



Weekly Literature Update Bulletin

**SafetyLit is a free service of the  
SafetyLit Foundation  
in collaboration with San Diego State University and the  
World Health Organization.**

**3 May 2020**

Volume 23, Number 18

ISSN 1556-8849

<https://www.safetyleit.org>

**Click on the title of a report to view the full citation and abstract.**

**Abstracts of these reports are available now  
579 unique articles this week**

## **Age: Adolescents**

### **A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion**

- Baker JG, Willer BS, Dwyer MG, Leddy JJ. Brain Inj. 2020; ePub(ePub): 1-10.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **A review on the etiology and management of pediatric traumatic spinal cord injuries**

- Benmelouka A, Shamseldin LS, Nourelden AZ, Negida A. Adv J Emerg Med 2020; 4(2): e28.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

### **A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study**

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

### **Adolescent peer experiences and prospective suicidal ideation: the protective role of online-only friendships**

- Massing-Schaffer M, Nesi J, Telzer EH, Lindquist KA, Prinstein MJ. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **Adolescents with persistent history of maltreatment fail in antisaccadic task**

- Jost J, Havlisova H, Bilkova Z, Stefankova Z, Zemkova L. J. Child Adolesc. Trauma 2018; 11(2): 163-171.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adolescents' first choice for help: distinguishing characteristics of youth who select a friend, a parent, or no one**

- Sears HA. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## **Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood**

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Allergic disease, short sleep duration, and suicidal ideation and plans among Korean adolescents**

- Kim JS, Seo Y. J. Sch. Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Association of School Nurses, Publisher SAGE Publishing)

## **Altered anterior cingulate glutamatergic metabolism in depressed adolescents with current suicidal ideation**

- Lewis CP, Port JD, Blacker CJ, Sonmez AI, Seewoo BJ, Leffler JM, Frye MA, Croarkin PE. Transl. Psychiatr. 2020; 10(1): e119.  
(Copyright 2020, Nature Publishing Group)

## **Anterior cruciate ligament injuries in Australian football: should women and girls be playing? You're asking the wrong question**

- Fox A, Bonacci J, Hoffmann S, Nimphius S, Saunders N. BMJ Open Sport Exerc. Med. 2020; 6(1): e000778.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Application of PECARN rules would significantly decrease CT rates in a Dutch cohort of children with minor traumatic head injuries**

- Niele N, van Houten M, Tromp E, van Goudoever JB, Plötz FB. Eur. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **ASD-related behavior problems and negative peer experiences among adolescents with ASD in general education settings**

- Adams RE, Taylor JL, Bishop SL. J. Autism Dev. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Associations of sociodemographic factors and psychiatric disorders with type of school-based mental health services received by youth**

- Green JG, McLaughlin KA, Alegria M, Bettini E, Gruber M, Hoagwood K, Le Tai L, Sampson N, Zaslavsky AM, Xuan Z, Kessler RC. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. J. Child Adolesc. Trauma 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Beyond cyberbullying: investigating when and how cybervictimization predicts suicidal ideation**

- Quintana-Orts C, Rey L, Neto F. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Binge-like, naloxone-sensitive, voluntary ethanol intake at adolescence is greater than at adulthood, but does not exacerbate subsequent two-bottle choice drinking

- Salguero A, Suarez A, Luque M, Ruiz-Leyva L, Cendán CM, Morón I, Pautassi RM. *Front. Behav. Neurosci.* 2020; 14: e50.

(Copyright 2020, Frontiers Research Foundation)

## Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings

- Gerville E, Jimenez R, Anopol J, Duch M, Sese A. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2890.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Changes in traumatic memories and posttraumatic cognitions associate with PTSD symptom improvement in treatment of multiply traumatized children and adolescents

- Kangaslampi S, Peltonen K. *J. Child Adolesc. Trauma* 2020; 13(1): 103-112.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Characteristics of adolescent patients admitted to the emergency department due to attempted suicide by poisoning: a brief report

- Choi YH, Choi YH, Lee DH, Lim JY, Kim K, Lee JH. *Adv J Emerg Med* 2020; 4(2): e26.

(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Characteristics of unclaimed prescriptions in a college-aged population

- Davis JL, Carpenter S, Irwin AN. *J. Am. Coll. Health* 2020; ePub(ePub): 1-5.

(Copyright 2020, Informa - Taylor and Francis Group)

## Child injured by suspected catfish (*Cetopsis sp.*) bite in river, Humaitá, Amazonas, Brazil

- Lesimann W, Queiroz T, Camargo LMA. *Rev. Soc. Bras. Med. Trop.* 2020; 53: e20190458.

(Copyright 2020, Sociedade Brasileira De Medicina Tropical)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. *J. Transp. Health* 2020; 16: e100816.

(Copyright 2020, Elsevier Publishing)

## Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?

- Wolf NM, Elklit A. *J. Child Adolesc. Trauma* 2020; 13(1): 21-32.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care

- Huffhines L, Jackson Y. *J. Child Adolesc. Trauma* 2019; 12(4): 437-445.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Child sexual abuse and the complexities of gender, power, and sexuality

- Reddock R, Reid SD, Nickenig T. *J. Interpers. Violence* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. *Med. Sci. Law* 2020; ePub(ePub): 25802420918036.

(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Clinical characteristics distinguishing tramadol-using adolescents from other substance-using adolescents in an out-patient treatment setting

- Holmstedt A, Olsson MO, Hakansson A. *Addict. Behav. Rep.* 2020; 11: e100272.  
(Copyright 2020, Elsevier Publishing)

## Cognitive function impairments linked to alcohol and cannabis use during adolescence: a study of gender differences

- Noorbakhsh S, Afzali MH, Boers E, Conrod PJ. *Front. Hum. Neurosci.* 2020; 14: e95.  
(Copyright 2020, Frontiers Research Foundation)

## Composition of weekly physical activity in adolescents by level of physical activity

- Groffik D, Frömel K, Badura P. *BMC Public Health* 2020; 20(1): e562.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Confirmatory factor analysis of adverse childhood experiences (ACEs) among a community-based sample of parents and adolescents

- Afifi TO, Salmon S, Garcés I, Struck S, Fortier J, Taillieu T, Stewart-Tufescu A, Asmundson GJG, Sareen J, MacMillan HL. *BMC Pediatr.* 2020; 20(1): e178.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Coordination difficulties and self-esteem: the views of children, adolescents, and their parents

- Eggleston M, Watkins W, Frampton C, Hanger N. *Aust. Occup. Ther. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment

- Zhang J, Palmer A, Zhang N, Gewirtz AH. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Correlates of fear of victimization among college students in Spain: gender differences and similarities

- León CM, Fikre Butler L, Aizpurua E. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Cycle training and factors associated with cycling among adolescents in England

- McKay A, Goodman A, van Sluijs E, Millett C, Laverty AA. *J. Transp. Health* 2020; 16: e100815.  
(Copyright 2020, Elsevier Publishing)

## Cycling exposure and infrastructural correlates in a Flemish adolescent population

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. *J. Transp. Health* 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## Daily mood reactivity to stress during childhood predicts internalizing problems three years later

- Bai S, Robles TF, Reynolds BM, Repetti RL. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Delayed symptom onset following pediatric sport-related concussion

- Olson A, Ellis MJ, Selci E, Russell K. *Front. Neurol.* 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

## Depressive symptoms and the link with academic performance among rural Taiwanese children

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2778.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Determinants of intimate partner violence against women in Ethiopia: a multi-level analysis

- Tiruye TY, Harris ML, Chojenta C, Holliday E, Loxton D. PLoS One 2020; 15(4): e0232217.  
(Copyright 2020, Public Library of Science)

## Differences in incidence and case fatality of abusive head trauma

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. Child Abuse Negl. 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## Differential correlates of positive and negative risk taking in adolescence

- Duell N, Steinberg L. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Disaster impacts on students and staff from a specialist, trauma-informed Australian school

- Berger E, Carroll M, Maybery D, Harrison D. J. Child Adolesc. Trauma 2018; 11(4): 521-530.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Do recent experiences of sexual violence and co-occurring depression and anxiety symptoms predict poorer functioning one year later during the transition to young adulthood?

- Davis JP, Pedersen ER, Rodriguez A, Tucker JS, Seelam R, Shih R, D'Amico EJ. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Does the type of abuse matter? Study on the quality of child attachment narratives in a sample of abused children

- Fresno A, Spencer R, Espinoza C. J. Child Adolesc. Trauma 2018; 11(4): 421-430.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Emotion regulation and interpersonal group therapy for children and adolescents witnessing domestic violence: a preliminary uncontrolled trial

- Lacasa F, Álvarez M, Navarro MÁ, Richart MT, San L, Ortiz EM. J. Child Adolesc. Trauma 2018; 11(3): 269-275.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. Int. J. Environ. Res. Public Health 2020; 17(8): e2875.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. J. Ethn. Subst. Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. PLoS One 2020; 15(4): e0231737.  
(Copyright 2020, Public Library of Science)

## Expressions of domestic violence against adolescents: educators' speeches

- Cordeiro KCC, Gomes NP, Campos LM, Santana JD, Mota RS, Camargo CL. Rev. Bras. Enferm. 2020; 73(3): e20180656.  
(Copyright 2020, Associaçao Brasileira de Enfermagem)

## Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Firearm violence exposure and suicidal ideation among young adults experiencing homelessness**

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Firearm-related injuries in children and adolescents: an emergency and critical care perspective**

- Flaherty MR, Klig JE. Curr. Opin. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti**

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **High-risk alcohol use behavior and daily academic effort among college students**

- Allen HK, Calhoun BH, Maggs JL. J. Am. Coll. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Higher depressive symptoms predict lower social adaptive functioning in children and adolescents with ASD**

- Duan S, Lee M, Wolf J, Naples AJ, McPartland JC. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Historical trauma and American Indian/Alaska Native youth mental health development and delinquency**

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.  
(Copyright 2020, John Wiley and Sons)

## **Home and school environmental correlates of childhood BMI**

- Ozbil A, Yesiltepe D, Argin G. J. Transp. Health 2020; 16: 100823.  
(Copyright 2020, Elsevier Publishing)

## **Hospital youth workers for violence reduction**

- Jacob H, Travers C, Hann G. Arch. Dis. Child. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **How does guilt, influence and attitudes effect the role we play in bullying? The self-perception measure**

- Younan B. J. Child Adolesc. Trauma 2019; 12(4): 489-499.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Impact of a governmental intervention to improve access to child psychiatric services in Japan**

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. J. Transp. Health 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?**

- Ezell JM, Richardson M, Salari S, Henry JA. J. Child Adolesc. Trauma 2018; 11(4): 507-519.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## Investigation on the consumption of synthetic cannabinoids among teenagers by the analysis of herbal blends and urine samples

- Fabregat-Safont D, Ibáñez M, Baquero A, Sancho JV, Hernández F, Haro G. J. Pharm. Biomed. Anal. 2020; 186: e113298.  
(Copyright 2020, Elsevier Publishing)

## Justice sensitivity in middle childhood: measurement and location in the temperamental and social skills space

- Strauß S, Bondü R, Roth F. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Life experiences of children living on streets in Kenya: from the pot into the fire

- Sitienei EC, Pillay J. J. Child Adolesc. Trauma 2019; 12(2): 201-209.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Longitudinal path analysis of depressive symptoms and functioning among women of child-rearing age in postconflict Timor-Leste

- Silove D, Mohsin M, Klein L, Tam NJ, Dadds M, Eapen V, Tol WA, da Costa Z, Savio E, Soares R, Steel Z, Rees SJ. BMJ Glob. Health 2020; 5(3): e002039.  
(Copyright 2020, BMJ Publishing Group)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## MEGA<sup><i>J</i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Mental health management among older youth in foster care: service utilization and preparedness

- Munson MR, Katz CC, Okpych NJ, Courtney ME. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Mercury intoxication resembling pediatric rheumatic diseases: case series and literature review

- Yıldız M, Adrovic A, Gurup A, Karabag Yilmaz E, Ozer Y, Koker O, Sahin S, Kiykim E, Canpolat N, Barut K, Kasapcopur O. Rheumatol. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Springer International)

## Minority status, depression and suicidality among counseling center clients

- Kalibatseva Z, Bathje GJ, Wu IHC, Bluestein BM, Leong FTL, Collins-Eaglin J. J. Am. Coll. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Negative third-party reactions to male and female victims of rape: the influence of harm and normativity concerns

- Mulder E, Bohner G. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Operational strategies for establishing disaster-resilient schools: a qualitative study

- Mirzaei S, Tafti AAD, Mohammadinia L, Nasiriani K, Rahaei Z, Falahzadeh H, Amiri HR. Adv J Emerg Med 2020; 4(2): e23.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. Surgery 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Peer responses to trans youth tweeting about self-harm and suicidality

- Simms D. Creat. Nurs. 2020; 26(2): 135-142.  
(Copyright 2020, Creative Nursing Management, Publisher Springer Publishing)

## Perceptions of dating violence: assessment and antecedents

- Toplu-Demirtaş E, Öztemür G, Fincham FD. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Physical abuse and adolescent sexual behaviors: moderating effects of mental health disorders and substance use

- Miller KM, Briggs HE, Elkins J, Kim I, Mowbray O. J. Child Adolesc. Trauma 2020; 13(1): 55-62.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Postexercise slowing on the King-Devick test and longer recovery from sport-related concussion in adolescents: a validation study

- Haider MN, Worts PR, Viera KB, Villarrubia B, Wilber CG, Willer BS, Leddy JJ. J. Athl. Train. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Athletic Trainers' Association (USA))

## Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis

- Pinquart M. J. Child Adolesc. Trauma 2020; 13(1): 1-10.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. J. Child Adolesc. Trauma 2020; 13(1): 33-43.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. Personal. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence and determinants of gender-based violence among high school female students in Wolaita Sodo, Ethiopia: an institutionally based cross-sectional study

- Tantu T, Wolka S, Gunta M, Teshome M, Mohammed H, Duko B. BMC Public Health 2020; 20(1): e540.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence of mental disorders in children and adolescents with cerebral palsy: Danish nationwide follow-up study

- Rackauskaite G, Bilenberg N, Uldall P, Bech BH, Østergaard J. Eur. J. Paediatr. Neurol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Psychometric properties of the "Alcohol Consumption Consequences Evaluation" (ACCE) scale for young Spanish university students

- Sancerni-Beitia MD, Giménez-Costa JA, Cortés-Tomás MT. Front. Psychol. 2020; 11: e649.  
(Copyright 2020, Frontiers Research Foundation)

## Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. J. Child Adolesc. Trauma 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Reflective functioning of refugee mothers with children born of conflict-related sexual violence

- Anderson K, van Ee E. Int. J. Environ. Res. Public Health 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Restoring and empowering traumatized girls in a Philippines-based independent living program: an exploratory study

- Voith LA, Blakey JM. J. Child Adolesc. Trauma 2018; 11(3): 257-268.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. Contemp. Clin. Trials 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Romantic attachment and post breakup depression symptoms and suicidal behaviour

- Brassard A, St-Laurent Dubé M, Gehl K, Lecomte T. Sante Ment. Que. 2018; 43(1): 145-162.  
(Copyright 2018, Communauté et Santé mentale)

## Romantic relationships and sexual behavior among adolescents with ADHD

- Margherio SM, Capps ER, Monopoli JW, Evans SW, Hernandez-Rodriguez M, Owens JS, DuPaul GJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **School bullying among vocational school students in China: prevalence and associations with personal, relational, and school factors**

- Xu S, Ren J, Li F, Wang L, Wang S. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research**

- Cameranesi M, Piotrowski CC. *J. Child Adolesc. Trauma* 2018; 11(3): 339-351.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sensory modulation in children exposed to continuous traumatic stress**

- Yochman A, Pat-Horenczyk R. *J. Child Adolesc. Trauma* 2020; 13(1): 93-102.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery**

- Luther M, Popert Cordts KM, Williams CN. *Sleep* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## **Suicidal behavior in adolescents: a latent class analysis**

- Díez-Gómez A, Pérez-Albeniz A, Sebastián-Enesco C, Fonseca-Pedrero E. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2820.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Suicidality and self-injurious behavior among adolescent social media users at psychiatric hospitalization**

- Shafi RMA, Nakonezny PA, Romanowicz M, Nandakumar AL, Suarez L, Croarkin PE. *CNS Spectr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## **The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth**

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The association of childhood sexual abuse with non-paraphilic and paraphilic sexual behaviors among adolescents who have sexually offended**

- Leroux EJ, Clow KA, Motayne G, Seto MC. *J. Sex Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for the Scientific Study of Sexuality)

## **The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention**

- Yule K, Hoxmeier JC, Petranu K, Grych J. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence**

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. *Dev. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials**

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. *Medicine (Baltimore)* 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The impact of sexual arousal and emotion regulation on men's sexual aggression proclivity**

- Craig AN, Peterson ZD, Janssen E, Goodrich Mba D, Heiman JR. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The interactive effect of family conflict history and physiological reactivity on different forms of aggression in young women

- Hagan MJ, Waters SF, Holley S, Moctezuma L, Gentry M. Biol. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The neglected role of physical education participation on suicidal ideation and stress in high school adolescents from South Korea

- Park S, Park SY, Jang SY, Oh G, Oh IH. Int. J. Environ. Res. Public Health 2020; 17(8): e2838.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The normative influence of adults on youth access: challenges and opportunities in the context of shifts away from car-dependence

- Hawley G, Macmillan A, Field A, Hodgson R, Witten K, Kearns RA, McKerchar C. J. Transp. Health 2020; 16: e100841.  
(Copyright 2020, Elsevier Publishing)

## The role of negative urgency in risky alcohol drinking and binge-eating in United Kingdom male and female students

- Ralph-Nearman C, Stewart JL, Jones KA. Addict. Behav. Rep. 2020; 11: 100274.  
(Copyright 2020, Elsevier Publishing)

## The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## The virtual emotional drowning theory: a grounded theory on information and communication technologies (ICT) help-seeking process of adolescents at risk of suicide

- Rassy J, Mathieu L, Michaud C, Monday T, Raymond S, Bonin JP. Sante Ment. Que. 2019; 44(1): 31-46.  
(Copyright 2019, Communauté et Santé mentale)

## Thought stopping as a strategy for controlling adolescent negative thoughts related to earthquakes

- Hardayati YA, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 75-79.  
(Copyright 2020, Elsevier Publishing)

## Tired teens: sleep disturbances and heightened vulnerability for mental health difficulties

- Palmer CA. J. Adolesc. Health 2020; 66(5): 520-521.  
(Copyright 2020, Elsevier Publishing)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. J. Child Adolesc. Trauma 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. J. Child Adolesc. Trauma 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Treatment for adolescent depression: national patterns, temporal trends, and factors related to service use across settings

- Lu W. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 59-74.  
(Copyright 2020, John Wiley and Sons)

## **Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms**

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. J. Child Adolesc. Trauma 2018; 11(2): 205-226.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **We need to delay the age of onset of alcohol consumption**

- Moure-Rodríguez L, Caamaño-Isorna F. Int. J. Environ. Res. Public Health 2020; 17(8): e2739.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **What happens to young adults who have engaged in self-injurious behavior as adolescents? A 10-year follow-up**

- Daukantaité D, Lundh LG, Wångby-Lundh M, Claréus B, Bjärehed J, Zhou Y, Liljedahl SI. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# **Age: Elder Adults**

## **A longitudinal investigation of falls and motor vehicle crashes in older drivers**

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. J. Aging Health 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia**

- Ma'u E, Cheung G. N. Zeal. Med. J. 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

## **Adjusting work conditions to meet the declined health and functional capacity of older construction workers in Hong Kong**

- Peng L, Chan AHS. Safety Sci. 2020; 127: e104711.  
(Copyright 2020, Elsevier Publishing)

## **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## **Agility-based exercise training compared to traditional strength and balance training in older adults: a pilot randomized trial**

- Lichtenstein E, Morat M, Roth R, Donath L, Faude O. PeerJ 2020; 8: e8781.  
(Copyright 2020, PeerJ)

## **Alcohol consumption by older New York City residents: the need for new policies to address misuse**

- Weisz D, Gusmano MK. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **Association between daily living walking speed and walking speed in laboratory settings in healthy older adults**

- Kawai H, Obuchi S, Watanabe Y, Hirano H, Fujiwara Y, Ihara K, Kim H, Kobayashi Y, Mochimaru M, Tsushima E, Nakamura K. Int. J. Environ. Res. Public Health 2020; 17(8): e2707.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Association of traumatic brain injury with dementia and memory decline in older adults in the United States

- Grasset L, Glymour MM, Yaffe K, Swift SL, Gianattasio KZ, Power MC, Zeki Al Hazzouri A. *Alzheimers Dement.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Alzheimer's Association, Publisher Elsevier Publishing)

## Behavioral model of middle-aged and seniors for bicycle tourism

- Lin SW, Hsu SY, Ho JL, Lai MY. *Front. Psychol.* 2020; 11: e407.  
(Copyright 2020, Frontiers Research Foundation)

## Characteristics of older adults who were early adopters of medical cannabis in the Florida Medical Marijuana Use Registry

- Brown JD, Costales B, van Boemmel-Wegmann S, Goodin AJ, Segal R, Winterstein AG. *J. Clin. Med.* 2020; 9(4): e1166.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years

- Westerhuis F, Fuermaier ABM, Brookhuis KA, de Waard D. *Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Depressive symptoms were a common risk factor for pre-frailty and frailty in patients with Alzheimer's disease

- Wu YH, Lee HN, Chang YS, Wu CH, Wang CJ. *Arch. Gerontol. Geriatr.* 2020; 89: e104067.  
(Copyright 2020, Elsevier Publishing)

## Disconnected relationships between primary care and community-based health and social services and system navigation for older adults: a qualitative descriptive study

- Valaitis R, Cleghorn L, Ploeg J, Risdon C, Mangin D, Dolovich L, Agarwal G, Oliver D, Gaber J, Chung H. *BMC Fam. Pract.* 2020; 21(1): e69.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Disseminating knowledge and fostering a culture of falls prevention

- Desramault F, Allard-Cools É. *Rev. Infirm.* 2020; 69(258): 40-42.  
(Copyright 2020, Elsevier Publishing)

## Effect of fall characteristics on the severity of hip impact during a fall on the ground from standing height

- Lim KT, Choi WJ. *Osteoporos. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Elder abuse: a retrospective analysis of autopsy cases from the department of legal medicine in Genoa from 2006 to 2017

- Ventura F, Caputo F, Micera C, Molinelli A. *J. Elder Abuse Negl.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Epidemiological and clinical characteristics of burns in the older person: a seven-year retrospective analysis of 693 cases at a burn center in south-west China

- Qian W, Wang S, Wang Y, Zhang X, Liu M, Zhan R, Huang Y, He W, Luo G. *Burns Trauma* 2020; 8: tkz005.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Hardware/software co-design of fractal features based fall detection system

- Tahir A, Morison G, Skelton DA, Gibson RM. *Sensors (Basel)* 2020; 20(8): e2322.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Head injury deaths on the rise

- Kuehn BM. *J. Am. Med. Assoc. JAMA* 2020; 323(16): 1544.  
(Copyright 2020, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutzis A. *Gerontologist* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Implementing a 'Safe Recovery' fall prevention program: refining intervention theory using realist methods

- Martin RA, Dickie B, Skinner H, Hurring S, Marshall R, Hanger HC. *Australas. J. Ageing* 2020; ePub(ePub): ePub.  
(Copyright 2020, Australian Council on the Ageing, Publisher John Wiley and Sons)

## Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China

- Hu L, Wu X, Huang J, Peng Y, Liu W. *Safety Sci.* 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## Loneliness, hopelessness and suicide in later life: a case-control psychological autopsy study in rural China

- Niu L, Jia C, Ma Z, Wang G, Sun B, Zhang D, Zhou L. *Epidemiol. Psychiatr. Sci.* 2020; 29: e119.  
(Copyright 2020, Cambridge University Press)

## Long-term effects of vitamin D deficiency on gait and balance in the older adults

- Sahin Alak ZY, Ates Bulut E, Dokuzlar O, Yavuz I, Soysal P, Isik AT. *Clin. Nutr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Mental health distress in homebound older adults: Importance of the aging network

- Fullen MC, Shannonhouse LR, Mize MC, Miskis C. *Aging Ment. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Oral chemical burn due to accidental ingestion of calcium oxide food desiccant in a patient with dementia

- Hagiwara Y, Seki K, Takahashi Y. *J. Int. Med. Res.* 2020; 48(4): e300060520920065.  
(Copyright 2020, Field House Publishing)

## Pain is associated with poor balance in community-dwelling older adults: a systematic review and meta-analysis

- Hirase T, Okubo Y, Sturnieks DL, Lord SR. *J. Am. Med. Dir. Assoc.* 2020; 21(5): 597-603.e8.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Parkinson's disease and hip fractures: are complications and mortality rates increased?

- Müller F, Doblinger M, Füchtmeier B. *Eur. J. Orthop. Surg. Traumatol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Perspectives of older adults regarding barriers and enablers to engaging in fall prevention activities after hospital discharge

- Naseri C, McPhail SM, Haines TP, Morris ME, Shorr R, Etherton-Beer C, Netto J, Flicker L, Bulsara M, Lee DA, Francis-Coad J, Waldron N, Boudville A, Hill AM. *Health Soc. Care Community* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Prevalence and risk factors of falls in adults one-year after total hip arthroplasty for osteoarthritis: a cross-sectional study

- Hunter SW, Bobos P, Somerville L, Howard J, Vasarhelyi EM, Lanting B. *Am. J. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

## **Psychogeriatric Inventory of Disconcerting Symptoms and Syndromes (PGI-DSS): validity and reliability of a new brief scale compared to the Neuropsychiatric Inventory for Nursing Homes (NPI-NH)**

- Monfort JC, Lezy AM, Papin A, Tezenas du Montcel S. Int. Psychogeriatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

## **Psychological impact of Wii-empowerment in hospitalized elderly patients who fall: pilot study**

- Mézière A, Denis A, Berchel N, Moreau C, Perrot A. Soins Gerontol. 2020; 25(142): 34-38.  
(Copyright 2020, Masson Editeur)

## **Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study**

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. Somatosens. Mot. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Relationship between psychological preparedness and anxiety among elderly in earthquake prone areas**

- Mutianingsih, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 45-48.  
(Copyright 2020, Elsevier Publishing)

## **Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model**

- Mei WB, Hsu CY, Ou SJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study**

- Stubbs B, Perera G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. J. Am. Med. Dir. Assoc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn**

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. Parkinsons Dis. 2020; 2020: e4104712.  
(Copyright 2020, SAGE Publishing)

## **Traumatic brain injury in older adults presenting to the emergency department: epidemiology, outcomes and risk factors predicting the prognosis**

- Heydari F, Golban M, Majidinejad S. Adv J Emerg Med 2020; 4(2): e19.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

# **Age: Infants and Children**

## **A review on the etiology and management of pediatric traumatic spinal cord injuries**

- Benmelouka A, Shamseldin LS, Nourelden AZ, Negida A. Adv J Emerg Med 2020; 4(2): e28.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## **A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study**

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adherence to PECARN criteria in children transferred to a pediatric trauma center: an opportunity for improvement?**

- Pennell C, Wilson T, Bruce M, Dykie A, Arthur LG, Lindholm E, Ciullo S. Am. J. Emerg. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Adolescents with persistent history of maltreatment fail in antisaccadic task**

- Jost J, Havlisova H, Bilkova Z, Stefankova Z, Zemkova L. J. Child Adolesc. Trauma 2018; 11(2): 163-171.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## **Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood**

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado**

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. Child. Youth Serv. Rev. 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## **An integrated conceptual model of environmental needs for New Zealand children's active travel to school**

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. J. Transp. Health 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

## **Application of PECARN rules would significantly decrease CT rates in a Dutch cohort of children with minor traumatic head injuries**

- Niele N, van Houten M, Tromp E, van Goudoever JB, Plötz FB. Eur. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school**

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. J. Transp. Health 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

## **Association between children's sleep patterns and problematic behaviors at age 5**

- Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Shimomura K, Kurokawa M, Matsuishi T, Yamagata Z, Kakuma T, Yamashita Y. Pediatr. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey**

- Preethy NA, Somasundaram S. J. Family Med. Prim. Care 2020; 9(2): 602-608.  
(Copyright 2020, Medknow Publications)

## **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. J. Child Adolesc. Trauma 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Burns and Scalds Assessment Template: standardising clinical assessment of childhood burns in the emergency department

- Hepburn K, Bennett V, Kemp AM, Hollén LI, Nuttall D, Roberts Z, Farrell D, Mullen S. *Emerg. Med. J.* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Case discussions and radiographic illustration of magnet-related injuries in children

- Strickland M, Diamond IR, Rosenfield D. *J. Emerg. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Changes in traumatic memories and posttraumatic cognitions associate with PTSD symptom improvement in treatment of multiply traumatized children and adolescents

- Kangaslampi S, Peltonen K. *J. Child Adolesc. Trauma* 2020; 13(1): 103-112.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Child Abuse Awareness Month during the coronavirus disease 2019 pandemic

- Rosenthal CM, Thompson LA. *JAMA Pediatr.* 2020; ePub(ePub): ePub.

(Copyright 2020, American Medical Association)

## Child injured by suspected catfish (*Cetopsis sp.*) bite in river, Humaitá, Amazonas, Brazil

- Lesimann W, Queiroz T, Camargo LMA. *Rev. Soc. Bras. Med. Trop.* 2020; 53: e20190458.

(Copyright 2020, Sociedade Brasileira De Medicina Tropical)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. *J. Transp. Health* 2020; 16: e100816.

(Copyright 2020, Elsevier Publishing)

## Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?

- Wolf NM, Elklit A. *J. Child Adolesc. Trauma* 2020; 13(1): 21-32.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Child maltreatment and motor coordination deficits among preschool children

- Wade TJ, Bowden J, Jane Sites H. *J. Child Adolesc. Trauma* 2018; 11(2): 159-162.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care

- Huffines L, Jackson Y. *J. Child Adolesc. Trauma* 2019; 12(4): 437-445.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Child sexual abuse and the complexities of gender, power, and sexuality

- Reddock R, Reid SD, Nickenig T. *J. Interpers. Violence* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. *Med. Sci. Law* 2020; ePub(ePub): 25802420918036.

(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Confirmatory factor analysis of adverse childhood experiences (ACEs) among a community-based sample of parents and adolescents

- Afifi TO, Salmon S, Garcés I, Struck S, Fortier J, Taillieu T, Stewart-Tufescu A, Asmundson GJG, Sareen J, MacMillan HL. *BMC Pediatr.* 2020; 20(1): e178.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Coordination difficulties and self-esteem: the views of children, adolescents, and their parents**

- Eggleston M, Watkins W, Frampton C, Hanger N. *Aust. Occup. Ther. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment**

- Zhang J, Palmer A, Zhang N, Gewirtz AH. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Daily mood reactivity to stress during childhood predicts internalizing problems three years later**

- Bai S, Robles TF, Reynolds BM, Repetti RL. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Decreasing falls from shopping-carts: an effective pro-active intervention**

- Eiríksson, Sigurðardóttir ZG. *Safety Sci.* 2020; 127: e104685.  
(Copyright 2020, Elsevier Publishing)

## **Delayed symptom onset following pediatric sport-related concussion**

- Olson A, Ellis MJ, Selci E, Russell K. *Front. Neurol.* 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

## **Depressive symptoms and the link with academic performance among rural Taiwanese children**

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2778.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Differences in incidence and case fatality of abusive head trauma**

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. *Child Abuse Negl.* 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## **Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals**

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. *Child Abuse Negl.* 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## **Disaster impacts on students and staff from a specialist, trauma-informed Australian school**

- Berger E, Carroll M, Maybery D, Harrison D. *J. Child Adolesc. Trauma* 2018; 11(4): 521-530.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Does the type of abuse matter? Study on the quality of child attachment narratives in a sample of abused children**

- Fresno A, Spencer R, Espinoza C. *J. Child Adolesc. Trauma* 2018; 11(4): 421-430.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Emotion regulation and interpersonal group therapy for children and adolescents witnessing domestic violence: a preliminary uncontrolled trial**

- Lacasa F, Álvarez M, Navarro MÁ, Richart MT, San L, Ortiz EM. *J. Child Adolesc. Trauma* 2018; 11(3): 269-275.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Epistemic vigilance online: textual inaccuracy and children's selective trust in webpages**

- Einav S, Levey A, Patel P, Westwood A. *Br. J. Dev. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, British Psychological Society)

## **Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age**

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2875.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands**

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. J. Transp. Health 2020; 16: e100837.  
(Copyright 2020, Elsevier Publishing)

## **Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse**

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Firearm-related injuries in children and adolescents: an emergency and critical care perspective**

- Flaherty MR, Klig JE. Curr. Opin. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Gastric injury secondary to button battery ingestions: a retrospective multicenter review**

- Khalaf RT, Ruan W, Orkin S, Wilsey M, Fishman DS, Mallon D, Zhaoxing P, Hazleton KZ, Kramer RE, Walker T. Gastrointest. Endosc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti**

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **GPs' suspicion of child abuse: how does it arise and what is the follow-up?**

- Stolper E, Verdenius JP, Dinant GJ, van de Wiel M. Scand. J. Prim. Health Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Higher depressive symptoms predict lower social adaptive functioning in children and adolescents with ASD**

- Duan S, Lee M, Wolf J, Naples AJ, McPartland JC. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Historical trauma and American Indian/Alaska Native youth mental health development and delinquency**

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.  
(Copyright 2020, John Wiley and Sons)

## **Home and school environmental correlates of childhood BMI**

- Ozbil A, Yesiltepe D, Argin G. J. Transp. Health 2020; 16: 100823.  
(Copyright 2020, Elsevier Publishing)

## **How does guilt, influence and attitudes effect the role we play in bullying? The self-perception measure**

- Younan B. J. Child Adolesc. Trauma 2019; 12(4): 489-499.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Impact of a governmental intervention to improve access to child psychiatric services in Japan**

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## **Impact of the United States federal child tax credit on childhood injuries and behavior problems**

- Rostad WL, Klevens J, Ports KA, Ford DC. Child. Youth Serv. Rev. 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. J. Transp. Health 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?**

- Ezell JM, Richardson M, Salari S, Henry JA. J. Child Adolesc. Trauma 2018; 11(4): 507-519.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China**

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## **Justice sensitivity in middle childhood: measurement and location in the temperamental and social skills space**

- Strauß S, Bondü R, Roth F. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## **Legacies of childhood victimization: indirect effects on adult mental health through re-victimization**

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Life experiences of children living on streets in Kenya: from the pot into the fire**

- Sitienei EC, Pillay J. J. Child Adolesc. Trauma 2019; 12(2): 201-209.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **MEGA<sup><i></i></sup>** : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Mercury intoxication resembling pediatric rheumatic diseases: case series and literature review**

- Yildiz M, Adrovic A, Gurup A, Karabag Yilmaz E, Ozer Y, Koker O, Sahin S, Kiykim E, Canpolat N, Barut K, Kasapcopur O. Rheumatol. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Springer International)

## **Mother-infant co-sleeping and maternally reported infant breathing distress in the UK Millennium Cohort**

- Waynfirth D. Int. J. Environ. Res. Public Health 2020; 17(9): e2985.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Operational strategies for establishing disaster-resilient schools: a qualitative study**

- Mirzaei S, Tafti AAD, Mohammadinia L, Nasiriani K, Rahaei Z, Falahzadeh H, Amiri HR. Adv J Emerg Med 2020; 4(2): e23.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## **Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis**

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## **Parenting programs that address physical abuse in childhood for families of children with developmental disabilities in mainland China: systematic review and meta-regression**

- Fang Z, Barlow J, Zhang C. Trauma Violence Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. *Surgery* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. *J. Korean Med. Sci.* 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. *J. Korean Med. Sci.* 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. *J. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. *Arch. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Physical abuse and adolescent sexual behaviors: moderating effects of mental health disorders and substance use

- Miller KM, Briggs HE, Elkins J, Kim I, Mowbray O. *J. Child Adolesc. Trauma* 2020; 13(1): 55-62.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis

- Pinquart M. *J. Child Adolesc. Trauma* 2020; 13(1): 1-10.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. *J. Child Adolesc. Trauma* 2020; 13(1): 33-43.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of mental disorders in children and adolescents with cerebral palsy: Danish nationwide follow-up study

- Rackauskaite G, Bilenberg N, Uldall P, Bech BH, Østergaard J. *Eur. J. Paediatr. Neurol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. *J. Pers. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Public health needs to engage in the primary prevention of child maltreatment

- Runyan CW, Brandspigel S, Doyle CK, Myers L. *J. Public Health Manag. Pract.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning

- Marzo RR, Bhattacharya S, Niranjan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. *J. Educ. Health Promot.* 2020; 9: e43.  
(Copyright 2020, Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. *J. Child Adolesc. Trauma* 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. *J. Fam. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Reflective functioning of refugee mothers with children born of conflict-related sexual violence

- Anderson K, van Ee E. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Restoring and empowering traumatized girls in a Philippines-based independent living program: an exploratory study

- Voith LA, Blakey JM. *J. Child Adolesc. Trauma* 2018; 11(3): 257-268.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. *Contemp. Clin. Trials* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research

- Cameranesi M, Piotrowski CC. *J. Child Adolesc. Trauma* 2018; 11(3): 339-351.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Sensory modulation in children exposed to continuous traumatic stress

- Yochman A, Pat-Horenczyk R. *J. Child Adolesc. Trauma* 2020; 13(1): 93-102.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Sequential latent structure analysis of segregated system material in the doll play of maltreated children

- Webster L, Joubert D. *J. Child Adolesc. Trauma* 2018; 11(3): 327-338.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery

- Luther M, Popert Cordts KM, Williams CN. *Sleep* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Social and environmental risk factors for road traffic injuries among children under five in rural China

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. *Medicine (Baltimore)* 2020; 99(17): e19825.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The association of childhood sexual abuse with non-paraphilic and paraphilic sexual behaviors among adolescents who have sexually offended

- Leroux EJ, Clow KA, Motayne G, Seto MC. *J. Sex Res.* 2020; ePub(ePub): ePub.

(Copyright 2020, Society for the Scientific Study of Sexuality)

## The boy who was hit in the face: somatic regulation and processing of preverbal complex trauma

- Finn H, Warner E, Price M, Spinazzola J. *J. Child Adolesc. Trauma* 2018; 11(3): 277-288.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The cost of dental trauma management: a one-year prospective study in children

- Bani-Hani TG, Olegário IC, O'Connell AC. *Dent. Traumatol.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. *Dev. Psychol.* 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

## The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. *Medicine (Baltimore)* 2020; 99(17): e19776.

(Copyright 2020, Lippincott Williams and Wilkins)

## The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. *J. Child Adolesc. Trauma* 2020; 13(1): 63-73.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. *J. Child Adolesc. Trauma* 2019; 12(4): 561-570.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. *New Dir. Child Adolesc. Dev.* 2020; 2020(169): 59-74.

(Copyright 2020, John Wiley and Sons)

## Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. *J. Child Adolesc. Trauma* 2018; 11(2): 205-226.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## We need to delay the age of onset of alcohol consumption

- Moure-Rodríguez L, Caamaño-Isorna F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2739.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Age: Young Adults

### **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

### **Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood**

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Anterior cruciate ligament injuries in Australian football: should women and girls be playing? You're asking the wrong question**

- Fox A, Bonacci J, Hoffmann S, Nimphius S, Saunders N. BMJ Open Sport Exerc. Med. 2020; 6(1): e000778.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

### **Association of ADHD symptoms, depression and suicidal behaviors with anxiety in Chinese medical college students**

- Shen Y, Zhang Y, Chan BSM, Meng F, Yang T, Luo X, Huang C. BMC Psychiatry 2020; 20(1): e180.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

### **Behavioral model of middle-aged and seniors for bicycle tourism**

- Lin SW, Hsu SY, Ho JL, Lai MY. Front. Psychol. 2020; 11: e407.  
(Copyright 2020, Frontiers Research Foundation)

### **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. J. Child Adolesc. Trauma 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

### **Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings**

- Gerville E, Jimenez R, Anopol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### **Characteristics of unclaimed prescriptions in a college-aged population**

- Davis JL, Carpenter S, Irwin AN. J. Am. Coll. Health 2020; ePub(ePub): 1-5.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?**

- Wolf NM, Elkli A. J. Child Adolesc. Trauma 2020; 13(1): 21-32.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Comment on "At-risk drinking and current cannabis use among medical students: a multivariable analysis of the role of personality traits"**

- Lane SD. Rev. Bras. Psiquiatr. 2020; 42(2): 122-123.  
(Copyright 2020, Associaçao Brasileira de Psiquiatria)

### **Coordination difficulties and self-esteem: the views of children, adolescents, and their parents**

- Eggleston M, Watkins W, Frampton C, Hanger N. Aust. Occup. Ther. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

### **Correlates of fear of victimization among college students in Spain: gender differences and similarities**

- León CM, Fikre Butler L, Aizpurua E. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Determinants of intimate partner violence against women in Ethiopia: a multi-level analysis

- Tiruye TY, Harris ML, Chojenta C, Holliday E, Loxton D. PLoS One 2020; 15(4): e0232217.  
(Copyright 2020, Public Library of Science)

## Do recent experiences of sexual violence and co-occurring depression and anxiety symptoms predict poorer functioning one year later during the transition to young adulthood?

- Davis JP, Pedersen ER, Rodriguez A, Tucker JS, Seelam R, Shih R, D'Amico EJ. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Emotion regulation and interpersonal group therapy for children and adolescents witnessing domestic violence: a preliminary uncontrolled trial

- Lacasa F, Álvarez M, Navarro MÁ, Richard MT, San L, Ortiz EM. J. Child Adolesc. Trauma 2018; 11(3): 269-275.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. J. Ethn. Subst. Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. PLoS One 2020; 15(4): e0231737.  
(Copyright 2020, Public Library of Science)

## Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Firearm violence exposure and suicidal ideation among young adults experiencing homelessness

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## High-risk alcohol use behavior and daily academic effort among college students

- Allen HK, Calhoun BH, Maggs JL. J. Am. Coll. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Injuries during transition periods across the year in pre-professional and professional ballet and contemporary dancers: A systematic review and meta-analysis

- Fuller M, Moyle GM, Hunt AP, Minett GM. Phys. Ther. Sport 2020; 44: 14-23.  
(Copyright 2020, Elsevier Publishing)

## Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Longitudinal path analysis of depressive symptoms and functioning among women of child-rearing age in postconflict Timor-Leste

- Silove D, Mohsin M, Klein L, Tam NJ, Dadds M, Eapen V, Tol WA, da Costa Z, Savio E, Soares R, Steel Z, Rees SJ. *BMJ Glob. Health* 2020; 5(3): e002039.  
(Copyright 2020, BMJ Publishing Group)

## Minority status, depression and suicidality among counseling center clients

- Kalibatseva Z, Bathje GJ, Wu IHC, Bluestein BM, Leong FTL, Collins-Eaglin J. *J. Am. Coll. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Mother-infant co-sleeping and maternally reported infant breathing distress in the UK Millennium Cohort

- Waynfirth D. *Int. J. Environ. Res. Public Health* 2020; 17(9): e2985.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Negative third-party reactions to male and female victims of rape: the influence of harm and normativity concerns

- Mulder E, Bohner G. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. *Eur. Child Adolesc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.  
(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Perceptions of dating violence: assessment and antecedents

- Toplu-Demirtaş E, Öztemür G, Fincham FD. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. *Personal. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. *Subst. Use Misuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence of operated facial injury in the department of oral and maxillofacial surgery of a tertiary hospital

- Dhungel S, Singh AK. *JNMA J. Nepal Med. Assoc.* 2020; 58(221): 6-10.  
(Copyright 2020, Nepal Medical Association)

## Psychometric properties of the "Alcohol Consumption Consequences Evaluation" (ACCE) scale for young Spanish university students

- Sancerni-Beitia MD, Giménez-Costa JA, Cortés-Tomás MT. *Front. Psychol.* 2020; 11: e649.  
(Copyright 2020, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster**

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. *J. Fam. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Reflective functioning of refugee mothers with children born of conflict-related sexual violence**

- Anderson K, van Ee E. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Romantic attachment and post breakup depression symptoms and suicidal behaviour**

- Brassard A, St-Laurent Dubé M, Gehl K, Lecomte T. *Sante Ment. Que.* 2018; 43(1): 145-162.  
(Copyright 2018, Communauté et Santé mentale)

## **School bullying among vocational school students in China: prevalence and associations with personal, relational, and school factors**

- Xu S, Ren J, Li F, Wang L, Wang S. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research**

- Cameranesi M, Piotrowski CC. *J. Child Adolesc. Trauma* 2018; 11(3): 339-351.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth**

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention**

- Yule K, Hoxmeier JC, Petranu K, Grych J. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence**

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. *Dev. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials**

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. *Medicine (Baltimore)* 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The impact of sexual arousal and emotion regulation on men's sexual aggression proclivity**

- Craig AN, Peterson ZD, Janssen E, Goodrich MBA D, Heiman JR. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **The interactive effect of family conflict history and physiological reactivity on different forms of aggression in young women**

- Hagan MJ, Waters SF, Holley S, Moctezuma L, Gentry M. *Biol. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The role of negative urgency in risky alcohol drinking and binge-eating in United Kingdom male and female students**

- Ralph-Nearman C, Stewart JL, Jones KA. *Addict. Behav.* 2020; 11: 100274.  
(Copyright 2020, Elsevier Publishing)

## What happens to young adults who have engaged in self-injurious behavior as adolescents? A 10-year follow-up

- Daukantaité D, Lundh LG, Wångby-Lundh M, Claréus B, Bjärehed J, Zhou Y, Liljedahl SI. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Alcohol and Other Drugs

### Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Alcohol consumption by older New York City residents: the need for new policies to address misuse

- Weisz D, Gusmano MK. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

### Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: a mixed method study in Moshi, Tanzania

- El-Gabri D, Vissoci JRN, Meier BJ, Mvungi M, Haglund M, Swahn M, Mmbaga BT, Gerardo CJ, Staton CA. Alcohol 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

### Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

### Association of extent of cannabis use and psychotic like intoxication experiences in a multi-national sample of first episode psychosis patients and controls

- Sami M, Quattrone D, Ferraro L, Tripoli G, Cascia E, Gayer-Anderson C, Selten JP, Arango C, Bernardo M, Tarricone I, Tortelli A, Gatto G, Del Peschio S, Del-Ben CM, Rutten BP, Jones PB, van Os J, de Haan L, Morgan C, Lewis C, Bhattacharyya S, Freeman TP, Lynskey M, Murray RM, Forti MD. Psychol. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

### Binge-like, naloxone-sensitive, voluntary ethanol intake at adolescence is greater than at adulthood, but does not exacerbate subsequent two-bottle choice drinking

- Salguero A, Suarez A, Luque M, Ruiz-Leyva L, Cendán CM, Morón I, Pautassi RM. Front. Behav. Neurosci. 2020; 14: e50.  
(Copyright 2020, Frontiers Research Foundation)

### Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings

- Gervilla E, Jimenez R, Anupol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### Carbon monoxide poisoning in active or passive shisha smokers

- Underner M, Perriot J, Peiffer G, Dewitte JD, Jaafari N. Rev. Mal. Respir. 2020; ePub(ePub): ePub.  
(Copyright 2020, Masson Editeur)

### Characteristics of older adults who were early adopters of medical cannabis in the Florida Medical Marijuana Use Registry

- Brown JD, Costales B, van Boemmel-Wegmann S, Goodin AJ, Segal R, Winterstein AG. J. Clin. Med. 2020; 9(4): e1166.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characteristics of unclaimed prescriptions in a college-aged population

- Davis JL, Carpenter S, Irwin AN. *J. Am. Coll. Health* 2020; ePub(ePub): 1-5.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Clinical characteristics distinguishing tramadol-using adolescents from other substance-using adolescents in an out-patient treatment setting

- Holmstedt A, Olsson MO, Hakansson A. *Addict. Behav. Rep.* 2020; 11: e100272.  
(Copyright 2020, Elsevier Publishing)

## Cognitive function impairments linked to alcohol and cannabis use during adolescence: a study of gender differences

- Noorbakhsh S, Afzali MH, Boers E, Conrod PJ. *Front. Hum. Neurosci.* 2020; 14: e95.  
(Copyright 2020, Frontiers Research Foundation)

## Combining antidepressants with beta-blockers: evidence of a clinically significant CYP2D6 drug interaction

- Shin J, Hills NK, Finley PR. *Pharmacotherapy* 2020; ePub(ePub): ePub.  
(Copyright 2020, Pharmacotherapy Publications)

## Comment on "At-risk drinking and current cannabis use among medical students: a multivariable analysis of the role of personality traits"

- Lane SD. *Rev. Bras. Psiquiatr.* 2020; 42(2): 122-123.  
(Copyright 2020, Associacao Brasileira de Psiquiatria)

## Corrigendum to "Toxicological findings in 1000 cases of suspected drug facilitated sexual assault in the United States" [J Forensic Leg Med 61 (2019) 56-64]

- Fiorentin TR, Logan BK. *J. Forensic Leg. Med.* 2020; 71: 101942.  
(Copyright 2020, Elsevier Publishing)

## Costs of cannabis testing compliance: assessing mandatory testing in the California cannabis market

- Valdes-Donoso P, Sumner DA, Goldstein R. *PLoS One* 2020; 15(4): e0232041.  
(Copyright 2020, Public Library of Science)

## Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. *Psychiatr. Serv.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Discriminant function analyses: classifying drugs/violence victimization typologies among incarcerated rural women

- Victor GA, Staton M. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. *Addict. Behav.* 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## Estimated televised alcohol advertising exposure in the past year and associations with past 30-day drinking behavior among American adults: results from a secondary analysis of large-scale advertising and survey data

- Niederdeppe J, Avery RJ, Tabor E, Lee NW, Welch B, Skurka C. *Addiction* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evaluation of proactive community case detection to increase help seeking for mental health care: a pragmatic randomized controlled trial

- Jordans MJD, Luitel NP, Lund C, Kohrt BA. Psychiatr. Serv. 2020; ePub(ePub): appips201900377.  
(Copyright 2020, American Psychiatric Association)

## Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. J. Ethn. Subst. Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Fentanyl detection using eosin Y paper assays

- Canfield JR, Agarwal S, Fortener SK, Sprague JE. J. Forensic Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Testing and Materials, Publisher John Wiley and Sons)

## High-risk alcohol use behavior and daily academic effort among college students

- Allen HK, Calhoun BH, Maggs JL. J. Am. Coll. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of a governmental intervention to improve access to child psychiatric services in Japan

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## Impact of workplace injury on opioid dependence, abuse, illicit use and overdose: a 36-month retrospective study of insurance claims

- Asfaw A, Boden LI. Occup. Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Inclusion of cannabis users in alcohol research samples: screening in, screening out, and implications

- Venegas A, Meredith LR, Cooper ZD, Towns B, Ray LA. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Intensity of cannabis use: findings from three online surveys

- Caulkins JP, Pardo B, Kilmer B. Int. J. Drug Policy 2020; 79: e102740.  
(Copyright 2020, Elsevier Publishing)

## Investigation on the consumption of synthetic cannabinoids among teenagers by the analysis of herbal blends and urine samples

- Fabregat-Safont D, Ibáñez M, Baquero A, Sancho JV, Hernández F, Haro G. J. Pharm. Biomed. Anal. 2020; 186: e113298.  
(Copyright 2020, Elsevier Publishing)

## Lamotrigine overdose with urine toxicology positive for phencyclidine: a case report of possible cross-reactivity

- Kraut J, Dunn N, Swift R. CNS Spectr. 2020; 25(2): e320.  
(Copyright 2020, MBL Communications)

## Measurement of social processes at the neighborhood level in Baltimore City

- Williams SC, Milam AJ, Furr-Holden CDM, Salgado CC. Am. J. Community Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Neighborhood deprivation moderates shared and unique environmental influences on hazardous drinking: findings from a cross-sectional co-twin study

- Rhew IC, Fleming CB, Tsang S, Horn E, Kosterman R, Duncan GE. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Non-opioid substances acute poisonings with suicidal intent in patients with opioid use disorder

- Simonovska NK, Stefanovska VV, Babulovska A. Folia Med. (Plovdiv) 2020; 62(1): 117-123.  
(Copyright 2020, Plovdiv University of Medicine)

## Oral cannabidiol does not convert to Δ<sup>8</sup>-THC or Δ<sup>9</sup>-THC in humans: a pharmacokinetic study in healthy subjects

- Crippa JAS, Zuardi AW, Hallak JEC, Miyazawa B, Bernardo SA, Donaduzzi CM, Guzzi S, Favreto WAJ, Campos A, Queiroz MEC, Guimarães FS, da Rosa Zimmermann PM, Rechia LM, Jose Tondo Filho V, Brum Junior L. Cannabis Cannabinoid Res. 2020; 5(1): 89-98.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Outcome of patients with chlorpyrifos intoxication

- Liu HF, Ku CH, Chang SS, Chang CM, Wang IK, Yang HY, Weng CH, Huang WH, Hsu CW, Yen TH. Hum. Exp. Toxicol. 2020; ePub(ePub): 960327120920911.  
(Copyright 2020, SAGE Publishing)

## Oxycodone, hydromorphone, and the risk of suicide: a retrospective population-based case-control study

- Mazereeuw G, Gomes T, Macdonald EM, Greaves S, Li P, Mamdani MM, Redelmeier DA, Juurlink DN. Drug Safety 2020; ePub(ePub): ePub.  
(Copyright 2020, Adis International)

## Patients' experiences of alcohol screening and advice in primary care: a qualitative study

- O'Donnell A, Hanratty B, Schulte B, Kaner E. BMC Fam. Pract. 2020; 21(1): e68.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Physical abuse and adolescent sexual behaviors: moderating effects of mental health disorders and substance use

- Miller KM, Briggs HE, Elkins J, Kim I, Mowbray O. J. Child Adolesc. Trauma 2020; 13(1): 55-62.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence of psychiatric disorders among older adults in Jodhpur and stakeholders perspective on responsive health system

- Patel M, Bhardwaj P, Nebhinani N, Goel AD, Patel K. J. Family Med. Prim. Care 2020; 9(2): 714-720.  
(Copyright 2020, Medknow Publications)

## Psychometric properties of the "Alcohol Consumption Consequences Evaluation" (ACCE) scale for young Spanish university students

- Sancerni-Beitia MD, Giménez-Costa JA, Cortés-Tomás MT. Front. Psychol. 2020; 11: e649.  
(Copyright 2020, Frontiers Research Foundation)

## Public acceptability of public health policy to improve population health: a population-based survey

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. *Health Expect.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Racism and Its Effect on Cannabis Research

- Solomon R. *Cannabis Cannabinoid Res.* 2020; 5(1): 2-5.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Sex/gender differences in brain function and structure in alcohol use: a narrative review of neuroimaging findings over the last 10 years

- Verplaetse TL, Cosgrove KP, Tanabe J, McKee SA. *J. Neurosci. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting

- Ryan AT, Daruwala SE, Perera KU, Lee-Tauler SY, Tucker J, Grammer G, Weaver J, Ghahramanlou-Holloway M. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2729.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The relative economy and drug overdose deaths

- Rudolph KE, Kinnard EN, Aguirre AR, Goin DE, Feelemyer J, Fink D, Cerdá M. *Epidemiology* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The role of negative urgency in risky alcohol drinking and binge-eating in United Kingdom male and female students

- Ralph-Nearman C, Stewart JL, Jones KA. *Addict. Behav. Rep.* 2020; 11: 100274.  
(Copyright 2020, Elsevier Publishing)

## The unlikely legalization of medical cannabis in Albania: a case study

- Vyshka G. *J. Med. Ethics Hist. Med.* 2019; 12: e10.  
(Copyright 2019, Tehran University of Medical Sciences)

## Toluene inhalation causes early anxiety and delayed depression with regulation of dopamine turnover, 5-HT<sub>1a</sub> receptor, and adult neurogenesis in mice

- Kim J, Lim J, Moon SH, Liu KH, Choi HJ. *Biomol. Ther. (Seoul)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Korean Society of Applied Pharmacology)

## Urban upgrading and levels of interpersonal violence in Cape Town, South Africa: the violence prevention through urban upgrading programme

- Matzopoulos R, Bloch K, Lloyd S, Berens C, Bowman B, Myers J, Thompson ML. *Soc. Sci. Med.* 2020; 255: e112978.  
(Copyright 2020, Elsevier Publishing)

## We need to delay the age of onset of alcohol consumption

- Moure-Rodríguez L, Caamaño-Isorna F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2739.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# Burns, Electricity, Explosions, Fire, Scalds

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident

- Arteaga C, Park JW. *Safety Sci.* 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## Burns and Scalds Assessment Template: standardising clinical assessment of childhood burns in the emergency department

- Hepburn K, Bennett V, Kemp AM, Hollén LI, Nuttall D, Roberts Z, Farrell D, Mullen S. *Emerg. Med. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Cerebrovascular reactivity in special operations forces combat soldiers

- Roby PR, Chandran A, Barczak-Scarboro NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. *Ann. Biomed. Eng.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Cutaneous lewisite exposure causes acute lung injury

- Manzoor S, Mariappan N, Zafar I, Wei CC, Ahmad A, Surolia R, Foote JB, Agarwal A, Ahmad S, Athar M, Antony VB, Ahmad A. *Ann. N. Y. Acad. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. *Int. J. Legal Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Demographics and clinical patterns of burns requiring emergency hospitalization at a regional north-eastern US burn center

- Hahn B, Alex Roh S, Price C, Fu W, DiBello J, Barbara P, Chacko J, Greenstein J. *Hosp. Pract. (1995)* 2020; ePub(ePub): ePub.  
(Copyright 2020, JTE Multimedia)

## Epidemiological and clinical characteristics of burns in the older person: a seven-year retrospective analysis of 693 cases at a burn center in south-west China

- Qian W, Wang S, Wang Y, Zhang X, Liu M, Zhan R, Huang Y, He W, Luo G. *Burns Trauma* 2020; 8: tkz005.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluating a community fire as human-made vs. natural disaster moderates the relationship between peritraumatic distress and both PTSD symptoms and posttraumatic growth

- Palgi Y, Dicker-Oren SD, Greene T. *Anxiety Stress Coping* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. *Risk Anal.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## Experimental study on shock wave propagation and spontaneous ignition induced by high-pressure hydrogen suddenly released into T-shaped tubes

- Wang Z, Pan X, Jiang Y, Wang Q, Li Y, Xiao J, Jordan T, Jiang J. Safety Sci. 2020; 127: e104694.  
(Copyright 2020, Elsevier Publishing)

## Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study

- Nouri F, Khorasani-Zavareh D, Mohammadi R. J. Inj. Violence Res. 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

## Fire-extinguishing characteristics and flame retardant mechanism of polylactide foams: influence of tricresyl phosphate combined with natural flame retardant

- Suparanon T, Phetwarotai W. Int. J. Biol. Macromol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Foveal laser pointer injury: are laser pointers safe enough for public possession?

- Ngan K, Moore S. N. Zeal. Med. J. 2020; 133(1513): 119-121.  
(Copyright 2020, New Zealand Medical Association)

## Gastric injury secondary to button battery ingestions: a retrospective multicenter review

- Khalaf RT, Ruan W, Orkin S, Wilsey M, Fishman DS, Mallon D, Zhaoxing P, Hazleton KZ, Kramer RE, Walker T. Gastrointest. Endosc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Head and neck injuries after a bomb explosion: diagnostic findings and treatment approaches

- Tahtabasi M, Er S, Kalayci M. Am. J. Otolaryngol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art

- Zhu R, Lin J, Becerik-Gerber B, Li N. Safety Sci. 2020; 127: e104691.  
(Copyright 2020, Elsevier Publishing)

## Implications of iron nanoparticles in spontaneous coal combustion and the effects on climatic variables

- Silva LFO, Pinto D, Lima BD. Chemosphere 2020; 254: e126814.  
(Copyright 2020, Elsevier Publishing)

## Length of hospital stay and mortality associated with burns from assault: a retrospective study with inverse probability weighting analysis

- Yamamoto R, Toyosaki M, Kurihara T, Sasaki J. Burns Trauma 2020; 8: tkaa001.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. BMC Public Health 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. Arch. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Personnel threats in the electric power critical infrastructure sector and their effect on dependent sectors: overview in the Czech Republic

- Rehak D, Hromada M, Loveček T. Safety Sci. 2020; 127: e104698.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis**

- Pinquart M. J. Child Adolesc. Trauma 2020; 13(1): 1-10.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Systemic treatment for severe concentrated sulfuric acid burns in an adult male at high altitude: a case report**

- Zhao RM, Li Y, Chao SW, Wang HJ. World J. Clin. Cases 2020; 8(7): 1337-1342.

(Copyright 2020, Baishideng Publishing Group)

## **There is no fire without smoke! Pathophysiology and treatment of inhalational injury in burns: a narrative review**

- Holley AD, Reade MC, Lipman J, Cohen J. Anaesth. Intensive Care 2020; ePub(ePub): 310057X20913282.

(Copyright 2020, Australian Society of Anaesthetists, Publisher Australasian Medical Publishing)

## **Wildfire smoke risk communication efficacy: a content analysis of Washington State's 2018 statewide smoke event public health messaging**

- Van Deventer D, Marecaux J, Doubleday A, Errett N, Isaksen TMB. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **Commentary**

### **A systemic approach to achieving population-level impact in injury and violence prevention**

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### **Author Correction: A natural experiment study of the effects of imprisonment on violence in the community**

- Harding DJ, Morenoff JD, Nguyen AP, Bushway SD, Binswanger IA. Nat. Hum. Behav. 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Child Abuse Awareness Month during the coronavirus disease 2019 pandemic**

- Rosenthal CM, Thompson LA. JAMA Pediatr. 2020; ePub(ePub): ePub.

(Copyright 2020, American Medical Association)

### **Comment on "At-risk drinking and current cannabis use among medical students: a multivariable analysis of the role of personality traits"**

- Lane SD. Rev. Bras. Psiquiatr. 2020; 42(2): 122-123.

(Copyright 2020, Associacao Brasileira de Psiquiatria)

### **Depression and violence: a contradiction?**

- Steinau S, Brackmann N, Habermeyer E. Praxis 2020; 109(6): 453-458.

(Copyright 2020, Hans Huber)

### **Head injury deaths on the rise**

- Kuehn BM. J. Am. Med. Assoc. JAMA 2020; 323(16): 1544.

(Copyright 2020, American Medical Association)

### **Intimate partner violence in Saudi Arabia: a topic of growing interest**

- AlJuhani S, AlAteeq M. J. Family Med. Prim. Care 2020; 9(2): 481-484.

(Copyright 2020, Medknow Publications)

### **It is time to mobilize suicide prevention for sexual and gender minorities in Canada**

- Ferlatte O, Salway T, Oliffe JL, Saewyc EM, Holmes C, Schick L, Purdie A, Damstrom-Albach DD, Mantler ERG, Ho D, Knight R. Can. J. Public Health 2020; ePub(ePub): ePub.

(Copyright 2020, Canadian Public Health Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis**

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## **Preventing violence-related maternal death: a call to action**

- Bonomi AE. J. Womens Health (Larchmont) 2020; ePub(ePub): ePub.  
(Copyright 2020, Mary Ann Liebert Publishers)

## **Principles for the use of large-scale medical databases to generate real-world evidence**

- Kumamaru HI, Fukuma S, Matsui H, Kawasaki R, Tokumasu H, Takahashi A, Hara S, Aoki K, Fujita T, Miyata H. Ann. Clin. Epidemiol. 2020; 2(1): 27-32.  
(Copyright 2020, Society for Clinical Epidemiology)

## **Public health needs to engage in the primary prevention of child maltreatment**

- Runyan CW, Brandspigel S, Doyle CK, Myers L. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Racism and Its Effect on Cannabis Research**

- Solomon R. Cannabis Cannabinoid Res. 2020; 5(1): 2-5.  
(Copyright 2020, Mary Ann Liebert Publishers)

## **Suicide risk and prevention during the COVID-19 pandemic**

- Gunnell D, Appleby L, Arensman E, Hawton K, John A, Kapur N, Khan M, O'Connor RC, Pirkis J. Lancet Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The Center for Trauma Survivorship: addressing the great unmet need for post-trauma center care**

- Livingston DH, La Bagnara S, Sieck D, Yonclas P, Castellano C, Cho C, Walling PA, Mosenthal AC. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The perils of parity: should citizen science and traditional research follow the same ethical and privacy principles?**

- Evans BJ. J. Law Med. Ethics 2020; 48(Suppl 1): 74-81.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **We need to delay the age of onset of alcohol consumption**

- Moure-Rodríguez L, Caamaño-Isorna F. Int. J. Environ. Res. Public Health 2020; 17(8): e2739.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# **Community-Based Prevention**

## **A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study**

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **A systemic approach to achieving population-level impact in injury and violence prevention**

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Changes in community mental health services availability and suicide mortality in the US: a retrospective study**

- Hung P, Busch SH, Shih YW, McGregor AJ, Wang S. BMC Psychiatry 2020; 20(1): e188.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township

- Zhou Q, Che M, Koh PP, Wong YD. *J. Transp. Health* 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

## Evaluating household residential preferences for walkability and accessibility across three U.S. regions

- Yan X. *Transp. Res. D Trans. Environ.* 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## Evaluation of proactive community case detection to increase help seeking for mental health care: a pragmatic randomized controlled trial

- Jordans MJD, Luitel NP, Lund C, Kohrt BA. *Psychiatr. Serv.* 2020; ePub(ePub): appips201900377.  
(Copyright 2020, American Psychiatric Association)

## Impacts of an earn-a-bike cycling education program on children's time spent cycling

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. *J. Transp. Health* 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## Implementation of the life in Traffic Program in 31 Brazilian municipalities

- dos Santos TMB, Machado EL, Mandacaru PMP, Costa DAS, Cardoso CS, Friche AAL, Tobias GC, Guimarães RA, de Aquino C, Morais Neto OL, Caiaffa WT. *J. Transp. Health* 2020; 16: 100799.  
(Copyright 2020, Elsevier Publishing)

## Public health needs to engage in the primary prevention of child maltreatment

- Runyan CW, Brandspigel S, Doyle CK, Myers L. *J. Public Health Manag. Pract.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# Disaster Preparedness

## Application and prospect of mobile hospital in disaster response

- Chen X, Lu L, Shi J, Zhang X, Fan H, Fan B, Qu B, Lv Q, Hou S. *Disaster Med. Public Health Prep.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Association rule learning is an easy and efficient method for identifying profiles of traumas and stressors that predict psychopathology in disaster survivors: the example of Sri Lanka

- Jayawickreme N, Atefi E, Jayawickreme E, Qin J, Gandomi AH. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2850.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident

- Arteaga C, Park JW. *Safety Sci.* 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## Building operational readiness for responding to emergencies in the WHO South-East Asia Region

- Pesigan A, Bhola AK, Pak HC, Perera S, Prawira J, von Harbou K, Sinha SK, Buddha N, Curtin Niemi T, Evers E, Ofrin RH. *WHO South East Asia J. Public Health* 2020; 9(1): 37-42.  
(Copyright 2020, Wolters Kluwer Health, Medknow)

## Challenges and barriers of humanitarian aid management in 2017 Kermanshah earthquake: a qualitative study

- Safarpour H, Fooladlou S, Safi-Keykaleh M, Mousavipour S, Pirani D, Sahebi A, Ghodsi H, Farahi-Ashtiani I, Dehghani A. *BMC Public Health* 2020; 20(1): e563.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Coordinating non-established disaster relief groups: a case study of Hurricane Irma in Florida**

- Kapucu N, Hu Q, Harmon M, Toro P. *Disasters* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Disaster impacts on students and staff from a specialist, trauma-informed Australian school**

- Berger E, Carroll M, Maybery D, Harrison D. *J. Child Adolesc. Trauma* 2018; 11(4): 521-530.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Evacuating offshore working barges from a land reclamation site in storm emergencies**

- Wu L, Yang D, Wang S, Yuan Y. *Transp. Res. E Logist. Transp. Rev.* 2020; 137: e101902.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating a community fire as human-made vs. natural disaster moderates the relationship between peritraumatic distress and both PTSD symptoms and posttraumatic growth**

- Palgi Y, Dicker-Oren SD, Greene T. *Anxiety Stress Coping* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain**

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. *Risk Anal.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Evaluating risk from a holistic perspective to improve resilience: the United Nations evaluation at global level**

- Marulanda Fraume MC, Cardona A OD, Marulanda Fraume P, Carreño T ML, Barbat AH. *Safety Sci.* 2020; 127: e104739.  
(Copyright 2020, Elsevier Publishing)

## **Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study**

- Nouri F, Khorasani-Zavareh D, Mohammadi R. *J. Inj. Violence Res.* 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

## **Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art**

- Zhu R, Lin J, Becerik-Gerber B, Li N. *Safety Sci.* 2020; 127: e104691.  
(Copyright 2020, Elsevier Publishing)

## **Implications of iron nanoparticles in spontaneous coal combustion and the effects on climatic variables**

- Silva LFO, Pinto D, Lima BD. *Chemosphere* 2020; 254: e126814.  
(Copyright 2020, Elsevier Publishing)

## **Information needs in pregnant women living in disaster prone area**

- Hapsari ED, Jayanti RD, Nugraheni D, Panuntun RA. *Enferm. Clin.* 2020; 30(Suppl 3): 80-86.  
(Copyright 2020, Elsevier Publishing)

## **Investigation of crowd's aggregation measurement based on an entropy model**

- Guo H, Guo X, Lv W, Song Y. *Safety Sci.* 2020; 127: e104714.  
(Copyright 2020, Elsevier Publishing)

## **Levee system reliability modeling: the length effect and Bayesian updating**

- Roscoe K, Hanea A, Jongejan R, Vrouwenvelder T. *Safety (Basel)* 2020; 6(1): e7.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Mental illness prevalence and disparities among Hurricane Sandy survivors: a 2-year retrospective**

- Ma C, Smith TE, Iversen RR. *Disaster Med. Public Health Prep.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Muddling through troubled water: resilient performance of incident management teams during Hurricane Harvey

- Son C, Sasangohar F, Peres SC, Moon J. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Operational strategies for establishing disaster-resilient schools: a qualitative study

- Mirzaei S, Tafti AAD, Mohammadinia L, Nasiriani K, Rahaei Z, Falahzadeh H, Amiri HR. Adv J Emerg Med 2020; 4(2): e23.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Personnel threats in the electric power critical infrastructure sector and their effect on dependent sectors: overview in the Czech Republic

- Rehak D, Hromada M, Loveček T. Safety Sci. 2020; 127: e104698.  
(Copyright 2020, Elsevier Publishing)

## Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. J. Child Adolesc. Trauma 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. J. Fam. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Relationship between psychological preparedness and anxiety among elderly in earthquake prone areas

- Mutianingsih, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 45-48.  
(Copyright 2020, Elsevier Publishing)

## The 2017 solar eclipse: implementing enhanced syndromic surveillance on the path of totality in Kentucky

- Heitzinger K, Thoroughman DA, Johnson BD, Chandler A, Prather JW, Walls HM, Robeson SD, Porter KA. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## The humanitarian flying warehouse

- Jeong HY, Yu DJ, Min BC, Lee S. Transp. Res. E Logist. Transp. Rev. 2020; 136: e101901.  
(Copyright 2020, Elsevier Publishing)

## The practice of cultivating medical students' sense of social responsibility under the background of disaster rescue

- Sun QH, Su Y. Med. Teach. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Thought stopping as a strategy for controlling adolescent negative thoughts related to earthquakes

- Hardayati YA, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 75-79.  
(Copyright 2020, Elsevier Publishing)

## Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. J. Child Adolesc. Trauma 2018; 11(2): 205-226.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Wildfire smoke risk communication efficacy: a content analysis of Washington State's 2018 statewide smoke event public health messaging

- Van Deventer D, Marecaux J, Doubleday A, Errett N, Isaksen TMB. *J. Public Health Manag. Pract.* 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## Distraction, Fatigue, Chronobiology, Vigilance, Workload

### A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 58-67.

(Copyright 2020, Elsevier Publishing)

### Allergic disease, short sleep duration, and suicidal ideation and plans among Korean adolescents

- Kim JS, Seo Y. *J. Sch. Nurs.* 2020; ePub(ePub): ePub.

(Copyright 2020, National Association of School Nurses, Publisher SAGE Publishing)

### Association between children's sleep patterns and problematic behaviors at age 5

- Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Shimomura K, Kurokawa M, Matsuishi T, Yamagata Z, Kakuma T, Yamashita Y. *Pediatr. Int.* 2020; ePub(ePub): ePub.

(Copyright 2020, Japan Pediatric Society, Publisher John Wiley and Sons)

### Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### Australian cyclists' engagement in secondary tasks

- Young KL, Stephens AN, O'Hern S, Koppel S. *J. Transp. Health* 2020; 16: e100793.

(Copyright 2020, Elsevier Publishing)

### Automated driving: a biomechanical approach for sleeping positions

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. *Appl. Ergon.* 2020; 86: e103103.

(Copyright 2020, Elsevier Publishing)

### Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 208-222.

(Copyright 2020, Elsevier Publishing)

### Commuting accidents among non-physician staff of a large university hospital center from 2012 to 2016: a case-control study

- Ponsin A, Fort E, Hours M, Charbotel B, Denis MA. *Int. J. Environ. Res. Public Health* 2020; 17(9): e2982.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### Driver glance behavior towards displayed images on in-vehicle information systems under real driving conditions

- Kohl J, Gross A, Henning M, Baumgarten T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 163-174.

(Copyright 2020, Elsevier Publishing)

### Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. *Safety Sci.* 2020; 127: e104715.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fatigue-related aviation mishaps

- Gaines AR, Morris MB, Gunzelmann G. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT

- Matsangas P, Shattuck NL. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.  
(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery

- Luther M, Popert Cordts KM, Williams CN. *Sleep* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Statistical regularities across trials bias attentional selection

- Li AS, Theeuwes J. *J. Exp. Psychol. Hum. Percept. Perform.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Suicidal ideation and suicide attempts: associations with sleep duration, insomnia, and inflammation

- Dolsen MR, Prather AA, Lamers F, Penninx BWJH. *Psychol. Med.* 2020; ePub(ePub): 1-10.  
(Copyright 2020, Cambridge University Press)

## The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. *Parkinsons Dis.* 2020; 2020: e4104712.  
(Copyright 2020, SAGE Publishing)

## The effect of leftward bias on visual attention for driving tasks

- Zheng X, Yang Y, Easa S, Lin W, Cherchi E. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 199-207.  
(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. *Sleep Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Tired teens: sleep disturbances and heightened vulnerability for mental health difficulties

- Palmer CA. *J. Adolesc. Health* 2020; 66(5): 520-521.  
(Copyright 2020, Elsevier Publishing)

# Drowning, Suffocation

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Mother-infant co-sleeping and maternally reported infant breathing distress in the UK Millennium Cohort

- Waynfirth D. Int. J. Environ. Res. Public Health 2020; 17(9): e2985.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Ormrod Lecture October 2019: Police restraint - causes of death

- Aw-Yong DM. Med. Sci. Law 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## "When we have to make sense to the nonsense of trauma": psychological intervention among shooting victims of January 29, 2017. Multicultural perspective

- Kendil N. Sante Ment. Que. 2019; 44(1): 11-30.  
(Copyright 2019, Communauté et Santé Mentale)

## A comparative analysis of transportation-based accessibility to mental health services

- Ghorbanzadeh M, Kim K, Ozguven EE, Horner MW. Transp. Res. D Trans. Environ. 2020; 81: e102278.  
(Copyright 2020, Elsevier Publishing)

## A neck compression injury criterion incorporating lateral eccentricity

- Whyte T, Melnyk AD, Van Toen C, Yamamoto S, Street J, Oxland TR, Cripton PA. Sci. Rep. 2020; 10(1): e7114.  
(Copyright 2020, Nature Publishing Group)

## A pilot randomized controlled trial of the PTSD Coach app following motor vehicle crash-related injury

- Pacella-LaBarbara ML, Suffoletto BP, Kuhn E, Germain A, Jaramillo S, Repine M, Callaway CW. Acad. Emerg. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## A review on the etiology and management of pediatric traumatic spinal cord injuries

- Benmelouka A, Shamseldin LS, Nourelden AZ, Negida A. Adv J Emerg Med 2020; 4(2): e28.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## A systematic review of the incidence, prevalence, costs, and activity/work limitations of amputation, osteoarthritis, rheumatoid arthritis, back pain, multiple sclerosis, spinal cord injury, stroke, and traumatic brain injury in the United States: a 2019 update

- Lo J, Chan L, Flynn S. Arch. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## A winding road to peace building: longitudinal outcomes of a peace intervention for survivors and génocidaires of the 1994 genocide against the Tutsi in Rwanda

- Kang E, Delzell DAP, Snyder J, Mwemere GK, Mbonyingabo C. Am. J. Community Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Aboriginal and non-Aboriginal emergency department presentations involving suicide-related thoughts and behaviors

- Leckning B, Borschmann R, Guthridge S, Bradley P, Silburn S, Robinson G. Crisis 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adherence to PECARN criteria in children transferred to a pediatric trauma center: an opportunity for improvement?**

- Pennell C, Wilson T, Bruce M, Dykie A, Arthur LG, Lindholm E, Ciullo S. Am. J. Emerg. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Adolescents with persistent history of maltreatment fail in antisaccadic task**

- Jost J, Havlisova H, Bilkova Z, Stefankova Z, Zemkova L. J. Child Adolesc. Trauma 2018; 11(2): 163-171.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## **An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado**

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. Child. Youth Serv. Rev. 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## **Application and prospect of mobile hospital in disaster response**

- Chen X, Lu L, Shi J, Zhang X, Fan H, Fan B, Qu B, Lv Q, Hou S. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Application of PECARN rules would significantly decrease CT rates in a Dutch cohort of children with minor traumatic head injuries**

- Niele N, van Houten M, Tromp E, van Goudoever JB, Plötz FB. Eur. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Assessing mental health for China's police: psychometric features of the Self-Rating Depression Scale and Symptom Checklist 90-Revised**

- Chen IH, Lin CY, Zheng X, Griffiths MD. Int. J. Environ. Res. Public Health 2020; 17(8): e2737.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association of traumatic brain injury with dementia and memory decline in older adults in the United States**

- Grasset L, Glymour MM, Yaffe K, Swift SL, Gianattasio KZ, Power MC, Zeki Al Hazzouri A. Alzheimers Dement. 2020; ePub(ePub): ePub.  
(Copyright 2020, Alzheimer's Association, Publisher Elsevier Publishing)

## **Association rule learning is an easy and efficient method for identifying profiles of traumas and stressors that predict psychopathology in disaster survivors: the example of Sri Lanka**

- Jayawickreme N, Atefi E, Jayawickreme E, Qin J, Gandomi AH. Int. J. Environ. Res. Public Health 2020; 17(8): e2850.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey**

- Preethy NA, Somasundaram S. J. Family Med. Prim. Care 2020; 9(2): 602-608.  
(Copyright 2020, Medknow Publications)

## **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. J. Child Adolesc. Trauma 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Brain bases of recovery following cognitive rehabilitation for traumatic brain injury: a preliminary study**

- Gimbel SI, Ettenhofer ML, Cordero E, Roy M, Chan L. *Brain Imaging Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Burns and Scalds Assessment Template: standardising clinical assessment of childhood burns in the emergency department**

- Hepburn K, Bennett V, Kemp AM, Hollén LI, Nuttall D, Roberts Z, Farrell D, Mullen S. *Emerg. Med. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Cerebrovascular reactivity in special operations forces combat soldiers**

- Roby PR, Chandran A, Barczak-Scarboro NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. *Ann. Biomed. Eng.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Challenges and barriers of humanitarian aid management in 2017 Kermanshah earthquake: a qualitative study**

- Safarpour H, Fooladlou S, Safi-Keykaleh M, Mousavipour S, Pirani D, Sahebi A, Ghodsi H, Farahi-Ashtiani I, Dehghani A. *BMC Public Health* 2020; 20(1): e563.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Changes in community mental health services availability and suicide mortality in the US: a retrospective study**

- Hung P, Busch SH, Shih YW, McGregor AJ, Wang S. *BMC Psychiatry* 2020; 20(1): e188.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Changes in traumatic memories and posttraumatic cognitions associate with PTSD symptom improvement in treatment of multiply traumatized children and adolescents**

- Kangaslahti S, Peltonen K. *J. Child Adolesc. Trauma* 2020; 13(1): 103-112.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Characteristics of adolescent patients admitted to the emergency department due to attempted suicide by poisoning; a brief report**

- Choi YH, Choi YH, Lee DH, Lim JY, Kim K, Lee JH. *Adv J Emerg Med* 2020; 4(2): e26.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## **Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?**

- Wolf NM, Elklit A. *J. Child Adolesc. Trauma* 2020; 13(1): 21-32.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care**

- Huffhines L, Jackson Y. *J. Child Adolesc. Trauma* 2019; 12(4): 437-445.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Child sexual abuse and the complexities of gender, power, and sexuality**

- Reddock R, Reid SD, Nickenig T. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia**

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al**

- Kimball S. *J. Immigr. Minor. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Comparison of the epidemiology and injury profile among injured patients involved in special purpose vehicle-related incidents in South Korea**

- Chai HS, Kim SC, Kong SY, Park GJ, Lee JH, Kim H, Lee SW, Lee HJ, Choi KM. Arch. Environ. Occup. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Conflict and cholera: Yemen's man-made public health crisis and the global implications of weaponizing health**

- Blackburn CC, Lenze PE, Casey RP. Health Secur. 2020; 18(2): 125-131.  
(Copyright 2020, Mary Ann Liebert Publishers)

## **Consideration of exposure to traffic-related air pollution in bicycle route planning**

- Luo J, Boriboonsomsin K, Barth M. J. Transp. Health 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

## **Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment**

- Zhang J, Palmer A, Zhang N, Gewirtz AH. J. Abnorm. Child Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Costs of cannabis testing compliance: assessing mandatory testing in the California cannabis market**

- Valdes-Donoso P, Sumner DA, Goldstein R. PLoS One 2020; 15(4): e0232041.  
(Copyright 2020, Public Library of Science)

## **COVID 2019-suicides: a global psychological pandemic**

- Thakur V, Jain A. Brain Behav. Immun. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Covid-19: Indian government vows to protect healthcare workers from violence amid rising cases**

- BMJ 2020; 369: m1631.  
(Copyright 2020, BMJ Publishing Group)

## **Cross-validation of two prognostic trauma scores in severely injured patients**

- Lefering R, Huber-Wagner S, Bouillon B, Lawrence T, Lecky F, Bouamra O. Eur. J. Trauma Emerg. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland**

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. Int. J. Legal Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Debriefing model for psychological safety in nursing simulations: a qualitative study**

- Ko E, Choi YJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2826.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Decision-making about intrusive thoughts: relationships to attitudes towards them**

- Warman DM. J. Behav. Ther. Exp. Psychiatry 2020; 68: 101571.  
(Copyright 2020, Elsevier Publishing)

## **Demographic profile and service-connection trends of posttraumatic stress disorder and traumatic brain injury in US veterans pre- and post-9/11**

- Thakur H, Oni O, Singh V, Sharma R, Sharma M, Burns DM, Sharma R, Oehlert ME. Federal practitioner 2020; 37(3): 128-137.  
(Copyright 2020, Frontline Medical Communications)

## **Demographics and clinical patterns of burns requiring emergency hospitalization at a regional north-eastern US burn center**

- Hahn B, Alex Roh S, Price C, Fu W, DiBello J, Barbara P, Chacko J, Greenstein J. Hosp. Pract. (1995) 2020; ePub(ePub): ePub.  
(Copyright 2020, JTE Multimedia)

## **Depressive symptoms, suicidal ideation, and mental health service use of industrial workers: evidence from Vietnam**

- Do HN, Nguyen AT, Nguyen HQT, Bui TP, Nguyen QV, Tran NTT, Nguyen LH, Pham HQ, Ha GH, Hoang CL, Tran BX, Latkin CA, Ho RCM, Ho CSH. Int. J. Environ. Res. Public Health 2020; 17(8): e2929.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Differences in incidence and case fatality of abusive head trauma**

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. Child Abuse Negl. 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## **Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System**

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## **Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals**

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. Child Abuse Negl. 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## **Disaster impacts on students and staff from a specialist, trauma-informed Australian school**

- Berger E, Carroll M, Maybery D, Harrison D. J. Child Adolesc. Trauma 2018; 11(4): 521-530.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Do false memories look real? Evidence that people struggle to identify rich false memories of committing crime and other emotional events**

- Shaw J. Front. Psychol. 2020; 11: e650.  
(Copyright 2020, Frontiers Research Foundation)

## **Do recent experiences of sexual violence and co-occurring depression and anxiety symptoms predict poorer functioning one year later during the transition to young adulthood?**

- Davis JP, Pedersen ER, Rodriguez A, Tucker JS, Seelam R, Shih R, D'Amico EJ. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Document analysis of exertional heat illness policies and guidelines published by sports organisations in Victoria, Australia**

- Gamage PJ, Finch CF, Fortington LV. BMJ Open Sport Exerc. Med. 2020; 6(1): e000591.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Does the type of abuse matter? Study on the quality of child attachment narratives in a sample of abused children**

- Fresno A, Spencer R, Espinoza C. J. Child Adolesc. Trauma 2018; 11(4): 421-430.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Domains and dimensions of community participation following traumatic brain injury**

- Kersey J, McCue M, Skidmore E. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Emergencies on the train and railway stations managed at a railway station emergency care center**

- Abhilash KPP, Sharma P, Ramesh V, Samuel JJ, Vinod P, Arun P, Cornelius AG. *J. Family Med. Prim. Care* 2020; 9(2): 807-811.  
(Copyright 2020, Medknow Publications)

## **Emergency response times and crash risk: an analysis framework for Costa Rica**

- Picado-Aguilar G, Aguero-Valverde J. *J. Transp. Health* 2020; 16: e100818.  
(Copyright 2020, Elsevier Publishing)

## **Emotion regulation and interpersonal group therapy for children and adolescents witnessing domestic violence: a preliminary uncontrolled trial**

- Lacasa F, Álvarez M, Navarro MÁ, Richard MT, San L, Ortiz EM. *J. Child Adolesc. Trauma* 2018; 11(3): 269-275.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Epidemiological and clinical characteristics of burns in the older person: a seven-year retrospective analysis of 693 cases at a burn center in south-west China**

- Qian W, Wang S, Wang Y, Zhang X, Liu M, Zhan R, Huang Y, He W, Luo G. *Burns Trauma* 2020; 8: tkz005.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India**

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## **Evaluating a community fire as human-made vs. natural disaster moderates the relationship between peritraumatic distress and both PTSD symptoms and posttraumatic growth**

- Palgi Y, Dicker-Oren SD, Greene T. *Anxiety Stress Coping* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Evaluating the effectiveness of labor protection policy on occupational injuries caused by extreme heat in a large subtropical city of China**

- Su Y, Cheng L, Cai W, Lee JKW, Zhong S, Chen S, Li T, Huang X, Huang C. *Environ. Res.* 2020; 186: e109532.  
(Copyright 2020, Elsevier Publishing)

## **Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age**

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2875.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Examining the role of fundamental psychological needs in the development of metadehumanization: a multi-population approach**

- Demoulin S, Nguyen N, Chevallereau T, Fontesse S, Bastart J, Stinglhamber F, Maurage P. *Br. J. Soc. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Wiley Blackwell)

## **Exposure to potentially traumatic events, posttraumatic stress symptoms, pain catastrophizing, and functional somatic symptoms among individuals with varied somatic symptoms: a moderated mediation model**

- Avishai-Cohen H, Zerach G. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Eye trauma in falls presenting to the emergency department from 2006 through 2015**

- Usmani B, Latif A, Iftikhar M, Sepah YJ, Parker C, Fliss JA, Dansingani KK, Shah SMA. *Br. J. Ophthalmol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse**

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Fear of death and death acceptance among bereaved adults: associations with prolonged grief**

- Gegieckaite G, Kazlauskas E. Omega (Westport) 2020; ePub(ePub): ePub.  
(Copyright 2020, Baywood Publishing)

## **Feasibility of a cellular telephone follow-up program after injury in sub-saharan africa**

- Christie SA, Mbanyor MA, Dissak-Delon FN, Tanjong MM, Chichom-Mefire A, Dicker RA, Juillard C. World J. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Firearm violence exposure and suicidal ideation among young adults experiencing homelessness**

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Firearm-related injuries in children and adolescents: an emergency and critical care perspective**

- Flaherty MR, Klig JE. Curr. Opin. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Freedom-deprived women: social representations of prison, violence, and their consequences**

- Scherer ZAP, Scherer EA, Santos MAD, Souza J, Pillon SC, Scherer NP. Rev. Bras. Enferm. 2020; 73(3): e20180781.  
(Copyright 2020, Associacao Brasileira de Enfermagem)

## **Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti**

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017

- James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, S Roberts NL, Sylte DO, Henry NJ, LeGrand KE, Abdelalim A, Abdoli A, Abdollahpour I, Abdulkader RS, Abedi A, Abosetugn AE, Abushouk AI, Adebayo OM, Agudelo-Botero M, Ahmad T, Ahmed R, Ahmed MB, Eddine Aichour MT, Alahdab F, Alamene GM, Alanezi FM, Alebel A, Alema NM, Alghnam SA, Al-Hajj S, Ali BA, Ali S, Alikhani M, Alinia C, Alipour V, Aljunid SM, Almasi-Hashiani A, Almasri NA, Altirkawi K, Abdeldayem Amer YS, Amini S, Loreche Amit AM, Andrei CL, Ansari-Moghaddam A, T Antonio CA, Yaw Appiah SC, Arabloo J, Arab-Zozani M, Arefi Z, Aremu O, Ariani F, Arora A, Asaad M, Asghari B, Awoke N, Ayala Quintanilla BP, Ayano G, Ayanore MA, Azari S, Azarian G, Badawi A, Badiye AD, Bagli E, Baig AA, Bairwa M, Bakhtiari A, Balachandran A, Banach M, Banerjee SK, Banik PC, Banstola A, Barker-Collo SL, Bärnighausen TW, Barrero LH, Barzegar A, Bayati M, Baye BA, Bedi N, Behzadifar M, Bekuma TT, Belete H, Benjet C, Bennett DA, Benseñor IM, Berhe K, Bhardwaj P, Bhat AG, Bhattacharyya K, Bibi S, Bijani A, Bin Sayeed MS, Borges G, Borzi AM, Boufous S, Brazinova A, Briko NI, Budhathoki SS, Car J, Cárdenas R, Carvalho F, Castaldelli-Maia JM, Castañeda-Orjuela CA, Castelpietra G, Catala-Lopez F, Cerin E, Chandan JS, Chanie WF, Chattu SK, Chattu VK, Chatziralli I, Chaudhary N, Cho DY, Kabir Chowdhury MA, Chu DT, Colquhoun SM, Constantin MM, Costa VM, Damiani G, Daryani A, Dávila-Cervantes CA, Demeke FM, Demis AB, Demoz GT, Demsie DG, Derakhshani A, Deribe K, Desai R, Nasab MD, da Silva DD, Dibaji Forooshani ZS, Doyle KE, Driscoll TR, Dubljanin E, Adema BD, Eagan AW, Eftekhari A, Ehsani-Chimeh E, Sayed Zaki ME, Elemineh DA, El-Jaafary SI, El-Khatib Z, Ellingsen CL, Emamian MH, Endalew DA, Eskandarieh S, Faris PS, Faro A, Farzadfar F, Fatahi Y, Fekadu W, Ferede TY, Fereshtehnejad SM, Fernandes E, Ferrara P, Feyissa GT, Filip I, Fischer F, Folayan MO, Foroutan M, Francis JM, Franklin RC, Fukumoto T, Geberemariyam BS, Gebre AK, Gebremedhin KB, Gebremeskel GG, Gebremichael B, Gedefaw GA, Geta B, Ghafourifard M, Ghamari F, Ghashghaei A, Gholamian A, Gill TK, Goulart AC, Grada A, Grivna M, Mohialdeen Zubari MI, Guimaraes RA, Guo Y, Gupta G, Haagsma JA, Hafezi-Nejad N, Bidgoli HH, Hall BJ, Hamadeh RR, Hamidi S, Haro JM, Hasan MM, Hasanzadeh A, Hassanipour S, Hassankhani H, Hassen HY, Havmoeller R, Hayat K, Hendrie D, Heydarpour F, Hijar M, Ho HC, Hoang CL, Hole MK, Holla R, Hossain N, Hosseinzadeh M, Hostiuc S, Hu G, Ibitoye SE, Ilesanmi OS, Ilic I, Ilic MD, Inbaraj LR, Indriasiyah E, Naghibi Irvani SS, Shariful Islam SM, Islam MM, Ivers RQ, Jacobsen KH, Jahani MA, Jahanmehr N, Jakovljevic M, Jalilian F, Jayaraman S, Jayatilleke AU, Jha RP, John-Akinola YO, Jonas JB, Joseph N, Joukar F, Jozwiak JJ, Jungari SB, Jürisson M, Kabir A, Kadel R, Kahsay A, Kalankesh LR, Kalhor R, Kamil TA, Kanchan T, Kapoor N, Karami M, Kasaean A, Kassaye HG, Kavetsky T, Kebede HK, Keiyoro PN, Kelbore AG, Kelkay B, Khader YS, Khafaie MA, Khalid N, Khalil IA, Khalilov R, Khammarnia M, Khan EA, Khan M, Khanna T, Khazaie H, Shadmani FK, Khundkar R, Kiirthi DN, Kim YE, Kim D, Kim YJ, Kisa A, Kisa S, Komaki H, M Kondlahalli SK, Korshunov VA, Koyanagi A, G Kraemer MU, Krishan K, Biçer BK, Kugbey N, Kumar V, Kumar N, Kumar GA, Kumar M, Kumaresh G, Kurmi OP, Kuti O, Vecchia C, Lami FH, Lamichhane P, Lang JJ, Lansing VC, Larya DO, Lasrado S, Latifi A, Lauriola P, Leasher JL, Huey Lee SW, Lenjebo TL, Levi M, Li S, Linn S, Liu X, Lopez AD, Lotufo PA, Lunevicius R, Lyons RA, Madadin M, El Razek MMA, Mahotra NB, Majdan M, Majeed A, Malagon-Rojas JN, Maled V, Malekzadeh R, Malta DC, Manafi N, Manafi A, Manda AL, Manjunatha N, Mansour-Ghanaei F, Mansouri B, Mansournia MA, Maravilla JC, March LM, Mason-Jones AJ, Masoumi SZ, Massenburg BB, Maulik PK, Meles GG, Melese A, Melketsedik ZA, N Memiah PT, Mendoza W, Menezes RG, Mengesha MB, Mengesha MM, Meretoja TJ, Meretoja A, Merie HE, Mestrovic T, Miazgowski B, Miazgowski T, Miller TR, Mini GK, Mirica A, Mirrakhimov EM, Mirzaei-Alavijeh M, Mithra P, Moazen B, Moghadaszadeh M, Mohamadi E, Mohammad Y, Mohammad KA, Darwesh AM, Ghali Mezerji NM, Mohammadian-Hafshejani A, Mohammadoo-Khorasani M, Mohammadpourhodki R, Mohammed S, Mohammed JA, Mohebi F, Molokhia M, Monasta L, Moodley Y, Moosazadeh M, Moradi M, Moradi G, Moradi-Lakeh M, Moradpour F, Morawska L, Velásquez IM, Morisaki N, Morrison SD, Mossie TB, Muluneh AG, Murthy S, Musa KI, Mustafa G, Nabhan AF, Nagarajan AJ, Naik G, Naimzada MD, Najafi F, Nangia V, Nascimento BR, Naserbakht M, Nayak V, Ndwandwe DE, Negoi I, Ngunjiri JW, Nguyen CT, Thi Nguyen HL, Nikbakht R, Anggraini Ningrum DN, Nnaji CA, Nyasulu PS, Ogbo FA, Oghenetega OB, Oh IH, Okunga EW, Olagunju AT, Olagunju TO, Bali AO, Onwujekwe OE, Asante KO, Orpana HM, Ota E, Ostavnov N, Ostavnov SS, A MP, Padubidri JR, Pakhale S, Pakshir K, Panda-Jonas S, Park EK, Patel SK, Pathak A, Pati S, Patton GC, Paulos K, Peden AE, Filipino Pepito VC, Pereira J, Pham HQ, Phillips MR, Pinheiro M, Polibin RV, Polinder S, Poustchi H, Prakash S, Angga Pribadi DR, Puri P, Syed ZQ, Rabiee M, Rabiee N, Radfar A, Rafay A, Rafiee A, Rafiei A, Rahim F, Rahimi S, Rahimi-Movagh V, Rahman MA, Rajabpour-Sanati A, Rajati F, Rakovac I, Ranganathan K, Rao SJ, Rashedi V, Rastogi P, Rathi P, Rawaf S, Rawal L, Rawassizadeh R, Renjith V, N Renzaho AM, Resnikoff S, Rezapour A, Ribeiro AI, Rickard J, Rios González CM, Ronfani L, Roshandel G, Saad AM, Sabde YD, Sabour S, Saddik B, Safari S, Safari-Faramani R, Safarpour H, Safdarian M, Sajadi SM, Salamat P, Salehi F, Zahabi SS, Rashad Salem MR, Salem H, Salman O, Salz I, Samy AM, Sanabria J, Riera LS, Santric Milicevic MM, Sarker AR, Sarveazad A, Sathian B, Sawhney M, Sawyer SM, Saxena S, Sayyah M, Schwebel

# SafetyLit® Weekly Literature Update Bulletin

DC, Seedat S, Senthilkumaran S, Sepanlou SG, Seyedmousavi S, Sha F, Shaahmadi F, Shahabi S, Shaikh MA, Shams-Beyranvand M, Shamsizadeh M, Sharif-Alhoseini M, Sharifi H, Sheikh A, Shigematsu M, Shin JI, Shiri R, Siabani S, Sigfusdottir ID, Singh PK, Singh JA, Sinha DN, Smarandache CG, R Smith EU, Soheili A, Soleymani B, Soltanian AR, Soriano JB, Sorrie MB, Soyiri IN, Stein DJ, Stokes MA, Sufiyan MB, Rasul Sulteria HA, Sykes BL, Tabarés-Seisdedos R, Tabb KM, Taddele BW, Tadesse DB, Tamiru AT, Tarigan IU, Tefera YM, Tehrani-Banihashemi A, Tekle MG, Tekulu GH, Tesema AK, Tesfay BE, Thapar R, Tilahune AB, Tlaye KG, Tohidinik HR, Topór-Madry R, Tran BX, Tran KB, Tripathy JP, Tsai AC, Car LT, Ullah S, Ullah I, Umar M, Unnikrishnan B, Upadhyay E, Uthman OA, Valdez PR, Vasankari TJ, Venketasubramanian N, Violante FS, Vlassov V, Waheed Y, Welsesamuel GT, Werdecker A, Wiangkham T, Wolde HF, Woldeyes DH, Wondafrash DZ, Wondmeneh TG, Wondmeneh AB, Wu AM, Yadav R, Yadollahpour A, Yano Y, Yaya S, Yazdi-Feyzabadi V, Yip P, Yisma E, Yonemoto N, Yoon SJ, Youm Y, Younis MZ, Yousefi Z, Yu Y, Yu C, Yusefzadeh H, Moghadam TZ, Zaidi Z, Zaman SB, Zamani M, Zamanian M, Zandian H, Zarei A, Zare F, Zhang ZJ, Zhang Y, Zodpey S, Dandona L, Dandona R, Degenhardt L, Dharmaratne SD, Hay SI, Mokdad AH, Reiner RC, Sartorius B, Vos T. Inj. Prev. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## **Head and neck injuries after a bomb explosion: diagnostic findings and treatment approaches**

- Tahtabasi M, Er S, Kalayci M. Am. J. Otolaryngol. 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Historical trauma and American Indian/Alaska Native youth mental health development and delinquency**

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.

(Copyright 2020, John Wiley and Sons)

## **Impact of a governmental intervention to improve access to child psychiatric services in Japan**

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.

(Copyright 2020, Society for Clinical Epidemiology)

## **Impact of the United States federal child tax credit on childhood injuries and behavior problems**

- Rostad WL, Klevens J, Ports KA, Ford DC. Child. Youth Serv. Rev. 2019; 107: e104718.

(Copyright 2019, Elsevier Publishing)

## **Impact of workplace injury on opioid dependence, abuse, illicit use and overdose: a 36-month retrospective study of insurance claims**

- Asfaw A, Boden LI. Occup. Environ. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## **Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?**

- Ezell JM, Richardson M, Salari S, Henry JA. J. Child Adolesc. Trauma 2018; 11(4): 507-519.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Improving safety in organ recovery transportation: report from the ASTS/UNOS/AST/AOPO Transportation Safety Summit**

- Axelrod DA, Shah S, Guerrera J, Shepard B, Scalea J, Cooper M, Kandaswamy R. Am. J. Transplant. 2020; ePub(ePub): ePub.

(Copyright 2020, American Society of Transplantation and the American Society of Transplant Surgeons, Publisher John Wiley and Sons)

## **Improving well-being after traumatic brain injury through volunteering: a randomized controlled trial**

- Payne L, Hawley L, Morey C, Ketchum JM, Philippus A, Sevigny M, Harrison-Felix C, Diener E. Brain Inj. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Invariance of the bifactor structure of mild traumatic brain injury (mTBI) symptoms on the Rivermead Postconcussion Symptoms Questionnaire across time, demographic characteristics, and clinical groups: a TRACK-TBI study

- Agtarap S, Kramer MD, Campbell-Sills L, Yuh E, Mukherjee P, Manley GT, McCrea MA, Dikmen S, Giacino JT, Stein MB, Nelson LD. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Longitudinal path analysis of depressive symptoms and functioning among women of child-rearing age in postconflict Timor-Leste

- Silove D, Mohsin M, Klein L, Tam NJ, Dadds M, Eapen V, Tol WA, da Costa Z, Savio E, Soares R, Steel Z, Rees SJ. BMJ Glob. Health 2020; 5(3): e002039.  
(Copyright 2020, BMJ Publishing Group)

## Machine learning based suicide prediction for military personnel

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. IEEE J. Biomed. Health Inform. 2020; ePub(ePub): ePub.  
(Copyright 2020, Institute of Electrical and Electronics Engineers)

## MEGA<sup><i></i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Mental health inequities among transgender people in Aotearoa New Zealand: findings from the Counting Ourselves Survey

- Tan KK, Ellis SJ, Schmidt JM, Byrne JL, Veale JF. Int. J. Environ. Res. Public Health 2020; 17(8): e2862.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental health management among older youth in foster care: service utilization and preparedness

- Munson MR, Katz CC, Okpych NJ, Courtney ME. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Mental illness prevalence and disparities among Hurricane Sandy survivors: a 2-year retrospective

- Ma C, Smith TE, Iversen RR. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Military combat mental health framework

- Bricknell M. BMJ Mil. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Moral injury in a context of trauma

- Jones E. Br. J. Psychiatry 2020; 216(3): 127-128.  
(Copyright 2020, Royal College of Psychiatry)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. Injury 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Muddling through troubled water: resilient performance of incident management teams during Hurricane Harvey

- Son C, Sasangohar F, Peres SC, Moon J. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Multidisciplinary management of low-velocity nonmissile penetrating head injuries

- Young M, Putty M, Finneran MM, Johnson R, Schaible K, Farhat H. Cureus 2020; 12(3): e7388.  
(Copyright 2020, Curēus)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. BMC Public Health 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Negative third-party reactions to male and female victims of rape: the influence of harm and normativity concerns

- Mulder E, Bohner G. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## On top or underneath: where does the general factor of psychopathology fit within a dimensional model of psychopathology?

- Hyland P, Murphy J, Shevlin M, Bentall RP, Karatzias T, Ho GWK, Boduszek D, McElroy E. Psychol. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

## Oncologists, oncology nurses and oncology social workers experiences with suicide: impact on patient care

- Granek L, Nakash O, Shapira S, Ariad S, Ben-David MA. J. Psychosoc. Oncol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Optimized clinical practice for superaged patients with hip fracture: significance of damage control and enhanced recovery program

- Liu Z, Zhang J, He K, Zhang Y, Zhang Y. Burns Trauma 2019; 7: e21.  
(Copyright 2019, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Orthopaedic and brain injuries over last 10 seasons in the National Football League (NFL): number and effect on missed playing time

- Sheth SB, Anandayuvvaraj D, Patel SS, Sheth BR. BMJ Open Sport Exerc. Med. 2020; 6(1): e000684.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Outcomes after traffic injury: mental health comorbidity and relationship with pain interference

- Pozzato I, Craig A, Gopinath B, Kifley A, Tran Y, Jagnoor J, Cameron ID. BMC Psychiatry 2020; 20(1): e189.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Parenting programs that address physical abuse in childhood for families of children with developmental disabilities in mainland China: systematic review and meta-regression

- Fang Z, Barlow J, Zhang C. Trauma Violence Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Part 1: Outcome of posterior pelvic ring injuries and associated prognostic factors - a five-year retrospective study of one hundred and sixty five operated cases with closed reduction and percutaneous fixation**

- Boudissa M, Roudet A, Fumat V, Ruatti S, Kerschbaumer G, Milaire M, Merloz P, Tonetti J. Int. Orthop. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Patient engagement in a technology-enhanced, stepped-care intervention to address the mental health needs of trauma center patients**

- Ruggiero KJ, Davidson TM, Anton MT, Bunnell B, Winkelmann J, Ridings LE, Eilers O, Crookes B, McElligott J, Fakhry SM. J. Am. Coll. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Surgeons, Publisher Elsevier Publishing)

## **Patients' recovery after severe TBI is associated with their close relatives' interpersonal functioning: a 12-months prospective cohort study**

- Gaertner LHC, Tsur N, Haller CS. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Pediatric firearm injuries: anatomy of an epidemic**

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. Surgery 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned**

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. Arch. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Physical abuse and adolescent sexual behaviors: moderating effects of mental health disorders and substance use**

- Miller KM, Briggs HE, Elkins J, Kim I, Mowbray O. J. Child Adolesc. Trauma 2020; 13(1): 55-62.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Pilot service evaluation of a brief psychological therapy for self-harm in an emergency department: Hospital Outpatient Psychotherapy Engagement Service**

- Taylor PJ, Fien K, Mulholland H, Duarte R, Dickson JM, Kullu C. Psychol. Psychother. 2020; ePub(ePub): ePub.  
(Copyright 2020, British Psychological Society)

## **Policy roles in promoting affordable housing for survivors of intimate partner violence**

- Keefe R, Hahn SA. Violence Against Women 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Post-traumatic stress disorder in train crash survivors in Italy: the role of mood spectrum dysregulations and intrusiveness**

- Miniati M, Palagini L, Caruso D, Mauri M, Marazziti D, Dell'osso L. CNS Spectr. 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## **Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis**

- Pinquart M. J. Child Adolesc. Trauma 2020; 13(1): 1-10.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation**

- Marshall K, Abate A, Venata A. J. Child Adolesc. Trauma 2020; 13(1): 33-43.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of intermediate syndrome among admitted patients with organophosphorous poisoning in a tertiary care hospital

- Uperty A, Pantha B, Karki L, Nepal SP, Khadka M. JNMA J. Nepal Med. Assoc. 2019; 57(219): 340-343.  
(Copyright 2019, Nepal Medical Association)

## Prevalence of operated facial injury in the department of oral and maxillofacial surgery of a tertiary hospital

- Dhungel S, Singh AK. JNMA J. Nepal Med. Assoc. 2020; 58(221): 6-10.  
(Copyright 2020, Nepal Medical Association)

## Prevalence of psychiatric disorders among older adults in Jodhpur and stakeholders perspective on responsive health system

- Patel M, Bhardwaj P, Nebhinani N, Goel AD, Patel K. J. Family Med. Prim. Care 2020; 9(2): 714-720.  
(Copyright 2020, Medknow Publications)

## Prevalence study on self-declared work accidents in areas covered by family health strategies: a cross-sectional study

- Pereira KT, Silva ACRS, Silva LF. Sao Paulo Med. J. 2020; 138(1): 79-85.  
(Copyright 2020, Associacao Paulista de Medicina)

## Profile and outcome of patients with ground-level falls

- Kaiser S, Yacob M, Abhilash KPP. J. Family Med. Prim. Care 2020; 9(2): 614-618.  
(Copyright 2020, Medknow Publications)

## Public health needs to engage in the primary prevention of child maltreatment

- Runyan CW, Brandspigel S, Doyle CK, Myers L. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Rape narratives analysis through natural language processing: survivor self-label, narrative time span, faith, and rape terminology

- Levy I, Eckhaus E. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. J. Child Adolesc. Trauma 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. J. Fam. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Reflective functioning of refugee mothers with children born of conflict-related sexual violence

- Anderson K, van Ee E. Int. J. Environ. Res. Public Health 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Relationship between psychological preparedness and anxiety among elderly in earthquake prone areas

- Mutianingsih, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 45-48.  
(Copyright 2020, Elsevier Publishing)

## Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model

- Mei WB, Hsu CY, Ou SJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Restoring and empowering traumatized girls in a Philippines-based independent living program: an exploratory study**

- Voith LA, Blakey JM. *J. Child Adolesc. Trauma* 2018; 11(3): 257-268.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Risk factors for suicide in a national sample of veterans with multiple sclerosis**

- Kellerman QD, Hartoonian N, Beier ML, Leipertz SL, Maynard C, Hostetter T, Haselkorn JK, Turner AP. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Risk factors of bacteremia following multiple traumas**

- Lee HJ, Choi E, Choi NJ, Sun HW, Lee JS, Lee JW, Kim TY, Jung YJ, Hong SK. *Emerg. Med. Int.* 2020; 2020: e9217949.

(Copyright 2020, Hindawi Publishing)

## **Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study**

- Stubbs B, Perara G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. *J. Am. Med. Dir. Assoc.* 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

## **Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events**

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. *Contemp. Clin. Trials* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Saw-related injuries of the lower extremity**

- Ozdemir G, Bingol O, Ceyhan E, Deveci A, Yilmaz B, Yasar NE. *Injury* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Scenario of head injury patients in tertiary care hospital of Nepal**

- Paudel SS, Luitel R, Bista A, Baniya A, Panta DJ, Shrestha B, Singh A. *J. Nepal Health Res. Counc.* 2020; 18(1): 112-115.

(Copyright 2020, Nepal Health Research Council)

## **Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research**

- Cameranesi M, Piotrowski CC. *J. Child Adolesc. Trauma* 2018; 11(3): 339-351.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Self-forgiveness among incarcerated individuals in Ghana: relations with shame- and guilt-proneness**

- Osei-Tutu A, Cowden RG, Kwakye-Nuako CO, Gadze J, Oppong S, Worthington EL. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## **Sensory modulation in children exposed to continuous traumatic stress**

- Yochman A, Pat-Horenczyk R. *J. Child Adolesc. Trauma* 2020; 13(1): 93-102.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery**

- Luther M, Poppert Cordts KM, Williams CN. *Sleep* 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Stress, stigma, violence experiences and social support of us infertile women**

- Ozturk R, Bloom TL, Li Y, Bullock LFC. *J. Reprod. Infant Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Systemic treatment for severe concentrated sulfuric acid burns in an adult male at high altitude: a case report**

- Zhao RM, Li Y, Chao SW, Wang HJ. *World J. Clin. Cases* 2020; 8(7): 1337-1342.  
(Copyright 2020, Baishideng Publishing Group)

## **Thai trauma nurses' knowledge of neuro-protective nursing care of traumatic brain injury patients: a survey study**

- Promlek K, Currey J, Damkliang J, Considine J. *Nurs. Health Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth**

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The boy who was hit in the face: somatic regulation and processing of preverbal complex trauma**

- Finn H, Warner E, Price M, Spinazzola J. *J. Child Adolesc. Trauma* 2018; 11(3): 277-288.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The Center for Trauma Survivorship: addressing the great unmet need for post-trauma center care**

- Livingston DH, La Bagnara S, Sieck D, Yonclas P, Castellano C, Cho C, Walling PA, Mosenthal AC. *J. Trauma Acute Care Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The cost of dental trauma management: a one-year prospective study in children**

- Bani-Hani TG, Olegário IC, O'Connell AC. *Dent. Traumatol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence**

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. *Dev. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **The dissociative subtype of posttraumatic stress disorder is associated with subcortical white matter network alterations**

- Sierk A, Manthey A, Brakemeier EL, Walter H, Daniels JK. *Brain Imaging Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **The effects of biofeedback training and smartphone-delivered biofeedback training on resilience, occupational stress, and depressive symptoms among abused psychiatric nurses**

- Hsieh HF, Huang IC, Liu Y, Chen WL, Lee YW, Hsu HT. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2905.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials**

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. *Medicine (Baltimore)* 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The impact of the novel coronavirus on trauma and orthopaedics in the UK**

- Morgan C, Ahluwalia AK, Aframian A, Li L, Sun SNM. *Br. J. Hosp. Med. (MA Health)* 2020; 81(4): 1-6.  
(Copyright 2020, M A Healthcare)

# SafetyLit® Weekly Literature Update Bulletin

---

## The influence of perioperative nerve block on strength and functional return to sports after anterior cruciate ligament reconstruction

- Kew ME, Bodkin SG, Diduch DR, Smith MK, Wiggins A, Brockmeier SF, Werner BC, Gwathmey FW, Miller MD, Hart JM. Am. J. Sports Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting

- Ryan AT, Daruwala SE, Perera KU, Lee-Tauler SY, Tucker J, Grammer G, Weaver J, Ghahramanlou-Holloway M. Int. J. Environ. Res. Public Health 2020; 17(8): e2729.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The relative economy and drug overdose deaths

- Rudolph KE, Kinnard EN, Aguirre AR, Goin DE, Feelemyer J, Fink D, Cerdá M. Epidemiology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The role of biomarkers for the management of mild traumatic brain injury

- Alexiou GA, Voulgaris S. Clin. Neurol. Neurosurg. 2020; 193: 105845.  
(Copyright 2020, Elsevier Publishing)

## Themes in experiences of PTSD symptoms and relationships among male veterans with risky sexual behavior

- Decker SE, Pavlo A, Harper A, Herring Y, Black AC. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## There is no fire without smoke! Pathophysiology and treatment of inhalational injury in burns: a narrative review

- Holley AD, Reade MC, Lipman J, Cohen J. Anaesth. Intensive Care 2020; ePub(ePub): 310057X20913282.  
(Copyright 2020, Australian Society of Anaesthetists, Publisher Australasian Medical Publishing)

## Thought stopping as a strategy for controlling adolescent negative thoughts related to earthquakes

- Hardayati YA, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 75-79.  
(Copyright 2020, Elsevier Publishing)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. J. Child Adolesc. Trauma 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Trauma care and capture rate of variables of World Health Organisation data set for injury at regional hospitals in Tanzania: first steps to a national trauma registry

- Sawe HR, Reynolds TA, Weber EJ, Mfinanga JA, Coats TJ, Wallis LA. BMC Emerg. Med. 2020; 20(1): e29.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Traumatic brain injury in older adults presenting to the emergency department: epidemiology, outcomes and risk factors predicting the prognosis

- Heydari F, Golban M, Majidinejad S. Adv J Emerg Med 2020; 4(2): e19.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. J. Child Adolesc. Trauma 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Treatment for adolescent depression: national patterns, temporal trends, and factors related to service use across settings

- Lu W. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Treatment of serious mental illness in medical and mental health settings

- Wetzler S, Schwartz B, Wetzler S, Patel U, Counts N. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. J. Child Adolesc. Trauma 2018; 11(2): 205-226.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. Zeal. Med. J. 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiee A, Murray J, Wild G. Safety (Basel) 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## What happens to young adults who have engaged in self-injurious behavior as adolescents? A 10-year follow-up

- Daukantaité D, Lundh LG, Wångby-Lundh M, Claréus B, Bjärehe J, Zhou Y, Liljedahl SI. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## What is the impact of psychiatric decision units on mental health crisis care pathways? Protocol for an interrupted time series analysis with a synthetic control study

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. BMC Psychiatry 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Wildfire smoke risk communication efficacy: a content analysis of Washington State's 2018 statewide smoke event public health messaging

- Van Deventer D, Marecaux J, Doubleday A, Errett N, Isaksen TMB. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Workplace violence and its effects on burnout and secondary traumatic stress among mental healthcare nurses in Japan

- Kobayashi Y, Oe M, Ishida T, Matsucka M, Chiba H, Uchimura N. Int. J. Environ. Res. Public Health 2020; 17(8): e2747.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# Egress, Escape, Evacuation, Crowds

## Bodily distribution of projectile injuries in Chilean protests

- Cox P, Riveros R, Leiva C, Carvajal Y, Fuentes P, Recasens J, Covarrubias A, Torres F, Ramírez D, Verdugo M, Muñoz P. Lancet 2020; 395(10233): 1341-1342.  
(Copyright 2020, Elsevier Publishing)

## Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings

- Gervilla E, Jimenez R, Anopol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident

- Arteaga C, Park JW. Safety Sci. 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## Crowds in front of bottlenecks at entrances from the perspective of physics and social psychology

- Adrian J, Seyfried A, Sieben A. *J. R. Soc. Interface* 2020; 17(165): e20190871.

(Copyright 2020, Royal Society)

## Evacuating offshore working barges from a land reclamation site in storm emergencies

- Wu L, Yang D, Wang S, Yuan Y. *Transp. Res. E Logist. Transp. Rev.* 2020; 137: e101902.

(Copyright 2020, Elsevier Publishing)

## Experimental study and analysis on behaviours and strategies of social groups and individuals

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. *Safety Sci.* 2020; 127: e104736.

(Copyright 2020, Elsevier Publishing)

## Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study

- Nouri F, Khorasani-Zavareh D, Mohammadi R. *J. Inj. Violence Res.* 2020; 12(2): e1259.

(Copyright 2020, Kermanshah University of Medical Sciences)

## Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art

- Zhu R, Lin J, Becerik-Gerber B, Li N. *Safety Sci.* 2020; 127: e104691.

(Copyright 2020, Elsevier Publishing)

## Investigation of crowd's aggregation measurement based on an entropy model

- Guo H, Guo X, Lv W, Song Y. *Safety Sci.* 2020; 127: e104714.

(Copyright 2020, Elsevier Publishing)

## Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. *J. Child Adolesc. Trauma* 2018; 11(2): 205-226.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# Engineering, Physics, Structural Soundness and Failure

## A comprehensive approach for the appraisal of the barrier effect of roads on pedestrians

- Anciaes P, Jones P. *Transp. Res. A Policy Pract.* 2020; 134: 227-250.

(Copyright 2020, Elsevier Publishing)

## A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 58-67.

(Copyright 2020, Elsevier Publishing)

## A mixed integer programming formulation and scalable solution algorithms for traffic control coordination across multiple intersections based on vehicle space-time trajectories

- Wang PS, Li PT, Chowdhury FR, Zhang L, Zhou X. *Transp. Res. B Methodol.* 2020; 134: 266-304.

(Copyright 2020, Elsevier Publishing)

## A multi-clustering algorithm to solve driving cycle prediction problems based on unbalanced data sets: a Chinese case study

- Wu Y, Zhang W, Zhang L, Qiao Y, Yang J, Cheng C. *Sensors (Basel)* 2020; 20(9): e2448.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## A study on hybrid sensor technology in winter road assessment

- Pedersen A, Brustad TF. Safety (Basel) 2020; 6(1): e17.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions

- Stankov I, Garcia LMT, Mascoll MA, Montes F, Meisel JD, Gouveia N, Sarmiento OL, Rodriguez DA, Hammond RA, Caiaffa WT, Diez Roux AV. Environ. Res. 2020; 186: e109519.  
(Copyright 2020, Elsevier Publishing)

## Accident rates, causes, and occupant injury involving high-performance general aviation aircraft

- Boyd DD, Howell C. Aerosp. Med. Hum. Perform. 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

## Active transportation, urban environments and health: evidence from Latin America

- Barros P, Slovic AD, Vecino-Ortiz AI. J. Transp. Health 2020; 16: e100855.  
(Copyright 2020, Elsevier Publishing)

## After you?! - Use of external human-machine interfaces in road bottleneck scenarios

- Rettenmaier M, Albers D, Bengler K. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 175-190.  
(Copyright 2020, Elsevier Publishing)

## An algorithm for e-bike equivalents at signalized intersections based on traffic conflict events number

- Li H, Zhong X, Zhang W, Li S, Xing Y. Transp. Res. A Policy Pract. 2020; 134: 78-95.  
(Copyright 2020, Elsevier Publishing)

## Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned

- Wang J, Fu G, Yan M. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Analysis of upper body ergonomic parameters on commuter motorbike users

- Tony BJAR, Alphin MS, Sri Krishnan G. J. Transp. Health 2020; 16: e100828.  
(Copyright 2020, Elsevier Publishing)

## Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. J. Transp. Health 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

## Automated driving: a biomechanical approach for sleeping positions

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwitz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study

- Thapa R, Hallmark S, Oneyear N. Traffic Injury Prev. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident

- Arteaga C, Park JW. Safety Sci. 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## Characteristics, cause, and severity analysis for hazmat transportation risk management

- Zhou L, Guo C, Cui Y, Wu J, Lv Y, Du Z. Int. J. Environ. Res. Public Health 2020; 17(8): e2793.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **City-wide traffic control: modeling impacts of cordon queues**

- Ni W, Cassidy M. Transp. Res. C Emerg. Technol. 2020; 113: 164-175.  
(Copyright 2020, Elsevier Publishing)

## **Collision risk measure for triggering evasive actions of maritime autonomous surface ships**

- Huang Y, van Gelder PHAJM. Safety Sci. 2020; 127: e104708.  
(Copyright 2020, Elsevier Publishing)

## **Comparison of the epidemiology and injury profile among injured patients involved in special purpose vehicle-related incidents in South Korea**

- Chai HS, Kim SC, Kong SY, Park GJ, Lee JH, Kim H, Lee SW, Lee HJ, Choi KM. Arch. Environ. Occup. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Consideration of exposure to traffic-related air pollution in bicycle route planning**

- Luo J, Boriboonsomsin K, Barth M. J. Transp. Health 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

## **Continuum car-following model of capacity drop at sag and tunnel bottlenecks**

- Wada K, Martínez I, Jin WL. Transp. Res. C Emerg. Technol. 2020; 113: 260-276.  
(Copyright 2020, Elsevier Publishing)

## **Crane safety standards: problem analysis and safety assurance planning**

- Im S, Park D. Safety Sci. 2020; 127: e104686.  
(Copyright 2020, Elsevier Publishing)

## **Cycling exposure and infrastructural correlates in a Flemish adolescent population**

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. J. Transp. Health 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## **Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years**

- Westerhuis F, Fuurmaier ABM, Brookhuis KA, de Waard D. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland**

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. Int. J. Legal Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Decreasing falls from shopping-carts: an effective pro-active intervention**

- Eiríksson, Sigurðardóttir ZG. Safety Sci. 2020; 127: e104685.  
(Copyright 2020, Elsevier Publishing)

## **Determining the optimal restricted driving zone using genetic algorithm in a smart city**

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. Sensors (Basel) 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Development of a test method for adult ice hockey helmet evaluation**

- Post A, Dawson L, Hoshizaki TB, Gilchrist MD, Cusimano MD. Comput. Methods Biomech. Biomed. Eng. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Different sampling strategies for predicting landslide susceptibilities are deemed less consequential with deep learning**

- Dou J, Yunus AP, Merghadi A, Shirzadi A, Nguyen H, Hussain Y, Avtar R, Chen Y, Pham BT, Yamagishi H. Sci. Total Environ. 2020; 720: e137320.  
(Copyright 2020, Elsevier Publishing)

## Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## Effects of robot-assisted gait training on lower extremity strength, functional independence, and walking function in men with incomplete traumatic spinal cord injury

- Midik M, Paker N, Bugdayci D, Mıdık AC. *Turk. J. Phys. Med. Rehabil.* 2020; 66(1): 54-59.  
(Copyright 2020, Bayçınar Tıbbi Yayıncılık)

## Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## Experimental study on pedestrian contact force under different degrees of crowding

- Li X, Song W, Xu X, Zhang J, Xia L, Shi C. *Safety Sci.* 2020; 127: e104713.  
(Copyright 2020, Elsevier Publishing)

## Experimental study on shock wave propagation and spontaneous ignition induced by high-pressure hydrogen suddenly released into T-shaped tubes

- Wang Z, Pan X, Jiang Y, Wang Q, Li Y, Xiao J, Jordan T, Jiang J. *Safety Sci.* 2020; 127: e104694.  
(Copyright 2020, Elsevier Publishing)

## Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study

- Nouri F, Khorasani-Zavareh D, Mohammadi R. *J. Inj. Violence Res.* 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

## Fatigue-related aviation mishaps

- Gaines AR, Morris MB, Gunzelmann G. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## Fire-extinguishing characteristics and flame retardant mechanism of polylactide foams: influence of tricresyl phosphate combined with natural flame retardant

- Suparanon T, Phetwarotai W. *Int. J. Biol. Macromol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT

- Matsangas P, Shattuck NL. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## Hardware/software co-design of fractal features based fall detection system

- Tahir A, Morison G, Skelton DA, Gibson RM. *Sensors (Basel)* 2020; 20(8): e2322.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## HFO-LADRC lateral motion controller for autonomous road sweeper

- Zeng D, Yu Z, Xiong L, Fu Z, Li Z, Zhang P, Leng B, Shan F. *Sensors (Basel)* 2020; 20(8): e2274.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. *J. Transp. Health* 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation

- Behrend J, Dehais F. *Safety Sci.* 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

## How, and for whom, will activity patterns be modified by self-driving cars? Expectations from the state of Georgia

- Kim SH, Mokhtarian PL, Circella G. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 68-80.  
(Copyright 2020, Elsevier Publishing)

## Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art

- Zhu R, Lin J, Becerik-Gerber B, Li N. *Safety Sci.* 2020; 127: e104691.  
(Copyright 2020, Elsevier Publishing)

## Human-like lane change decision model for autonomous vehicles that considers the risk perception of drivers in mixed traffic

- Wang C, Sun Q, Li Z, Zhang H. *Sensors (Basel)* 2020; 20(8): e2259.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Implications of iron nanoparticles in spontaneous coal combustion and the effects on climatic variables

- Silva LFO, Pinto D, Lima BD. *Chemosphere* 2020; 254: e126814.  
(Copyright 2020, Elsevier Publishing)

## Improved public transportation in rural areas with self-driving cars: a study on the operation of Swiss train lines

- Sieber L, Ruch C, Hörl S, Axhausen KW, Frazzoli E. *Transp. Res. A Policy Pract.* 2020; 134: 35-51.  
(Copyright 2020, Elsevier Publishing)

## Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis

- Zeng Q, Hao W, Lee J, Chen F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2768.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model

- Naji HAH, Xue Q, Zheng K, Lyu N. *Sensors (Basel)* 2020; 20(8): e2331.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Kinematics and dynamics of pedestrian head ground contact: a cadaver study

- Shang S, Masson C, Teeling D, Py M, Ferrand Q, Arnoux PJ, Simms C. *Safety Sci.* 2020; 127: e104684.  
(Copyright 2020, Elsevier Publishing)

## Levee system reliability modeling: the length effect and Bayesian updating

- Roscoe K, Hanea A, Jongejan R, Vrouwenvelder T. *Safety (Basel)* 2020; 6(1): e7.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Managing bottleneck congestion with incentives

- Sun J, Wu J, Xiao F, Tian Y, Xu X. *Transp. Res. B Methodol.* 2020; 134: 143-166.  
(Copyright 2020, Elsevier Publishing)

## Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning

- Alsaleh R, Sayed T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Personnel threats in the electric power critical infrastructure sector and their effect on dependent sectors: overview in the Czech Republic

- Rehak D, Hromada M, Loveček T. Safety Sci. 2020; 127: e104698.  
(Copyright 2020, Elsevier Publishing)

## Preliminary injury risk estimation for occupants involved in frontal crashes by combining computer simulations and real crashes

- Qiu J, Su S, Duan A, Feng C, Xie J, Li K, Yin Z. Sci. Prog. 2020; 103(2): e36850420908750.  
(Copyright 2020, Science Reviews: Blackwell Scientific Publications)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. ANZ J. Surg. 2020; 90(4): 405-406.  
(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Real-time queue length detection with roadside LiDAR data

- Wu J, Xu H, Zhang Y, Tian Y, Song X. Sensors (Basel) 2020; 20(8): e2342.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. J. Terramech. 2018; 75: e2017.05.003.  
(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## Status of signalized intersection safety-a case study of Kolkata

- Mitra S, Bhowmick D. Accid. Anal. Prev. 2020; 141: e105525.  
(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. Sleep Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Train hunting related fast degradation of a railway crossing-condition monitoring and numerical verification

- Liu X, Markine VL. Sensors (Basel) 2020; 20(8): e2278.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiee A, Murray J, Wild G. Safety (Basel) 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# Environmental Issues, Climate, Geophysics

## A study on hybrid sensor technology in winter road assessment

- Pedersen A, Brustad TF. Safety (Basel) 2020; 6(1): e17.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Considerations for the development of extreme heat policies in sport and exercise

- Chalmers S, Anderson G, Jay O. BMJ Open Sport Exerc. Med. 2020; 6(1): e000774.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Different sampling strategies for predicting landslide susceptibilities are deemed less consequential with deep learning

- Dou J, Yunus AP, Merghadi A, Shirzadi A, Nguyen H, Hussain Y, Avtar R, Chen Y, Pham BT, Yamagishi H. Sci. Total Environ. 2020; 720: e137320.  
(Copyright 2020, Elsevier Publishing)

## Driving environments that influence on-road outcomes in persons with multiple sclerosis

- Krasniuk S, Classen S, Morrow SA, He W. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 191-198.  
(Copyright 2020, Elsevier Publishing)

## Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. Risk Anal. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis

- Zeng Q, Hao W, Lee J, Chen F. Int. J. Environ. Res. Public Health 2020; 17(8): e2768.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Occupational heat stress, thermal comfort, and cognitive performance in the OR: an integrative review

- Byrne J, Ludington-Hoe SM, Voss JG. AORN J. 2020; 111(5): 536-545.  
(Copyright 2020, Association of PeriOperative Registered Nurses, Publisher Elsevier Publishing)

## The 2017 solar eclipse: implementing enhanced syndromic surveillance on the path of totality in Kentucky

- Heitzinger K, Thoroughman DA, Johnson BD, Chandler A, Prather JW, Walls HM, Robeson SD, Porter KA. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## The effects of sunshine duration and ambient temperature on suicides in Hungary

- Bozsonyi K, Lester D, Fülöp A, Zonda T, Balint L. Neuropsychopharmacol. Hung. 2020; 22(1): 23-28.  
(Copyright 2020, Neurolíne - Hungarian Association of Psychopharmacology)

## Thought stopping as a strategy for controlling adolescent negative thoughts related to earthquakes

- Hardayati YA, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 75-79.  
(Copyright 2020, Elsevier Publishing)

## Trends in snakebites related to Texas tropical storms and hurricanes, 2000-2017

- Schulte J, Haynes A, Smith EA, Fleming J, Kleinschmidt K, Roth B. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## "The harder one tries ...": findings and insights from the application of covert response pressure assessment technology in three studies of visual perception

- Tsikandilakis M, Bali P, Haralabopoulos G, Derrfuss J, Chapman P. Iperception 2020; 11(2): e2041669520913319.  
(Copyright 2020, Pion)

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. Transp. Res. C Emerg. Technol. 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A comparison of recreational skiing- and snowboarding-related injuries at a Colorado ski resort, 2012/13-2016/17

- Pierpoint LA, Kerr ZY, Crume TL, Grunwald GK, Comstock RD, Selenke DK, Khodaee M. Res. Sports Med. 2020; ePub(ePub): 1-13.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 58-67.  
(Copyright 2020, Elsevier Publishing)

## A longitudinal investigation of falls and motor vehicle crashes in older drivers

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. *J. Aging Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## A lost family secret masquerading as schizoaffective disorder and traumatic brain injury. The atypical, non-choreiform subtype of Huntington's disease

- Matzkin G, Katz R, Rahm S, Kanakrieh Y, Undavia A, Gilman M. *CNS Spectr.* 2020; 25(2): e298.  
(Copyright 2020, MBL Communications)

## A neck compression injury criterion incorporating lateral eccentricity

- Whyte T, Melnyk AD, Van Toen C, Yamamoto S, Street J, Oxland TR, Cripton PA. *Sci. Rep.* 2020; 10(1): e7114.  
(Copyright 2020, Nature Publishing Group)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czekóková K, Špiláková B, Salazar M, Rezáč P, Kureckova V, Zamecník P, Brázdlík M. *PLoS One* 2020; 15(4): e0232222.  
(Copyright 2020, Public Library of Science)

## A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion

- Baker JG, Willer BS, Dwyer MG, Leddy JJ. *Brain Inj.* 2020; ePub(ePub): 1-10.  
(Copyright 2020, Informa - Taylor and Francis Group)

## A systematic review of the incidence, prevalence, costs, and activity/work limitations of amputation, osteoarthritis, rheumatoid arthritis, back pain, multiple sclerosis, spinal cord injury, stroke, and traumatic brain injury in the United States: a 2019 update

- Lo J, Chan L, Flynn S. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. *Zeal. Med. J.* 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

## Accident rates, causes, and occupant injury involving high-performance general aviation aircraft

- Boyd DD, Howell C. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

## Adjusting work conditions to meet the declined health and functional capacity of older construction workers in Hong Kong

- Peng L, Chan AHS. *Safety Sci.* 2020; 127: e104711.  
(Copyright 2020, Elsevier Publishing)

## Agility-based exercise training compared to traditional strength and balance training in older adults: a pilot randomized trial

- Lichtenstein E, Morat M, Roth R, Donath L, Faude O. *PeerJ* 2020; 8: e8781.  
(Copyright 2020, PeerJ)

# SafetyLit® Weekly Literature Update Bulletin

---

## Allergic disease, short sleep duration, and suicidal ideation and plans among Korean adolescents

- Kim JS, Seo Y. J. Sch. Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Association of School Nurses, Publisher SAGE Publishing)

## Altered anterior cingulate glutamatergic metabolism in depressed adolescents with current suicidal ideation

- Lewis CP, Port JD, Blacker CJ, Sonmez AI, Seewoo BJ, Leffler JM, Frye MA, Croarkin PE. Transl. Psychiatr. 2020; 10(1): e119.  
(Copyright 2020, Nature Publishing Group)

## Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned

- Wang J, Fu G, Yan M. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections

- Yang N, Li Y, Liu T, Wang J, Zhao H. Leg. Med. (Elsevier) 2020; 45: e101696.  
(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Analysis of upper body ergonomic parameters on commuter motorbike users

- Tony BJAR, Alphin MS, Sri Krishnan G. J. Transp. Health 2020; 16: e100828.  
(Copyright 2020, Elsevier Publishing)

## Anterior cruciate ligament injuries in Australian football: should women and girls be playing? You're asking the wrong question

- Fox A, Bonacci J, Hoffmann S, Nimphius S, Saunders N. BMJ Open Sport Exerc. Med. 2020; 6(1): e000778.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Association between children's sleep patterns and problematic behaviors at age 5

- Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Shimomura K, Kurokawa M, Matsuishi T, Yamagata Z, Kakuma T, Yamashita Y. Pediatr. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Japan Pediatric Society, Publisher John Wiley and Sons)

## Association between daily living walking speed and walking speed in laboratory settings in healthy older adults

- Kawai H, Obuchi S, Watanabe Y, Hirano H, Fujiwara Y, Ihara K, Kim H, Kobayashi Y, Mochimaru M, Tsushima E, Nakamura K. Int. J. Environ. Res. Public Health 2020; 17(8): e2707.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Australian cyclists' engagement in secondary tasks

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## Automated driving: a biomechanical approach for sleeping positions

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## Balance, falls, and hearing loss: is it time for a paradigm shift?

- Lubetzky AV. JAMA Otolaryngol. Head Neck Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## Berg Balance Scale: inter-rater and intra-rater reliability of the Spanish version with incomplete spinal cord injured subjects

- Freixes O, Passuni DA, Buffetti E, Elizalde M, Lastiri F. Spinal Cord Ser. Cases 2020; 6(1): e28.  
(Copyright 2020, Nature Publishing Group)

## Brazilian version of the Self-Estimated Functional Inability because of Pain questionnaire for musculoskeletal injuries relating to dance and sport: translation and cross-cultural adaptation

- Reis-Júnior JR, Protázio JB, Muribeca-de-Castro AM, Pinheiro JS, Takahasi HY, Pires FO, Souza SAR, Fidelis-de-Paula-Gomes CA, Rêgo AS, Bassi-Dibai D, Dibai-Filho AV. São Paulo Med. J. 2020; 138(1): 11-18.  
(Copyright 2020, Associação Paulista de Medicina)

## Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings

- Gervilla E, Jimenez R, Anopol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Case discussions and radiographic illustration of magnet-related injuries in children

- Strickland M, Diamond IR, Rosenfield D. J. Emerg. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Causes of construction injuries: review

- Birhane GE, Yang L, Geng J, Zhu J. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Cerebellar Purkinje cell activity modulates aggressive behavior

- Jackman SL, Chen CH, Offermann HL, Drew IR, Harrison BM, Bowman AM, Flick KM, Flaquer I, Regehr WG. Elite 2020; 9: e53229.  
(Copyright 2020, dLife Sciences Publications, Ltd)

## Cerebrovascular reactivity in special operations forces combat soldiers

- Roby PR, Chandran A, Barczak-Scarboro NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. Ann. Biomed. Eng. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care

- Huffnies L, Jackson Y. J. Child Adolesc. Trauma 2019; 12(4): 437-445.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Combining antidepressants with beta-blockers: evidence of a clinically significant CYP2D6 drug interaction

- Shin J, Hills NK, Finley PR. Pharmacotherapy 2020; ePub(ePub): ePub.  
(Copyright 2020, Pharmacotherapy Publications)

## Commuting accidents among non-physician staff of a large university hospital center from 2012 to 2016: a case-control study

- Ponsin A, Fort E, Hours M, Charbotel B, Denis MA. Int. J. Environ. Res. Public Health 2020; 17(9): e2982.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Considerations for the development of extreme heat policies in sport and exercise

- Chalmers S, Anderson G, Jay O. BMJ Open Sport Exerc. Med. 2020; 6(1): e000774.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Coordination difficulties and self-esteem: the views of children, adolescents, and their parents**

- Eggleston M, Watkins W, Frampton C, Hanger N. *Aust. Occup. Ther. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Cross-validation of two prognostic trauma scores in severely injured patients**

- Lefering R, Huber-Wagner S, Bouillon B, Lawrence T, Lecky F, Bouamra O. *Eur. J. Trauma Emerg. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Cycling exposure and infrastructural correlates in a Flemish adolescent population**

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. *J. Transp. Health* 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## **Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years**

- Westerhuis F, Fuhrmaier ABM, Brookhuis KA, de Waard D. *Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Demographic profile and service-connection trends of posttraumatic stress disorder and traumatic brain injury in US veterans pre- and post-9/11**

- Thakur H, Oni O, Singh V, Sharma R, Sharma M, Burns DM, Sharma R, Oehlert ME. *Federal practitioner* 2020; 37(3): 128-137.  
(Copyright 2020, Frontline Medical Communications)

## **Depressive symptoms were a common risk factor for pre-frailty and frailty in patients with Alzheimer's disease**

- Wu YH, Lee HN, Chang YS, Wu CH, Wang CJ. *Arch. Gerontol. Geriatr.* 2020; 89: e104067.  
(Copyright 2020, Elsevier Publishing)

## **Development of a test method for adult ice hockey helmet evaluation**

- Post A, Dawson L, Hoshizaki TB, Gilchrist MD, Cusimano MD. *Comput. Methods Biomed. Eng.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Differential effects of acute and multiple concussions on gait initiation performance**

- Buckley TA, Munkasy BA, Krazeise DA, Oldham JR, Evans KM, Clouse B. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Discriminative ability of Fall Efficacy Scale International in Iranian people with multiple sclerosis**

- Choobsaz H, ShahAli S, Salehi R, Noorizadeh Dehkordi S, Shanbehzadeh S. *Mult. Scler. Relat. Disord.* 2020; 42: e102083.  
(Copyright 2020, Elsevier Publishing)

## **Do false memories look real? Evidence that people struggle to identify rich false memories of committing crime and other emotional events**

- Shaw J. *Front. Psychol.* 2020; 11: e650.  
(Copyright 2020, Frontiers Research Foundation)

## **Document analysis of exertional heat illness policies and guidelines published by sports organisations in Victoria, Australia**

- Gamage PJ, Finch CF, Fortington LV. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000591.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Does active travel make people healthier, or are healthy people more inclined to travel actively?**

- Kroesen M, De Vos J. *J. Transp. Health* 2020; 16: e100844.  
(Copyright 2020, Elsevier Publishing)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

## Driver glance behavior towards displayed images on in-vehicle information systems under real driving conditions

- Kohl J, Gross A, Henning M, Baumgarten T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 163-174.  
(Copyright 2020, Elsevier Publishing)

## Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. *Safety Sci.* 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## Driving environments that influence on-road outcomes in persons with multiple sclerosis

- Krasniuk S, Classen S, Morrow SA, He W. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 191-198.  
(Copyright 2020, Elsevier Publishing)

## Effect of fall characteristics on the severity of hip impact during a fall on the ground from standing height

- Lim KT, Choi WJ. *Osteoporos. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. *J. Transp. Health* 2020; 16: e100822.  
(Copyright 2020, Elsevier Publishing)

## Effects of active commuting on cardiovascular risk factors: GISMO a randomized controlled feasibility study

- Reich B, Niederseer D, Loidl M, Fernandez La Puente de Batre MD, Rossi VA, Zagel B, Caselli S, Schmied C, Niebauer J. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township

- Zhou Q, Che M, Koh PP, Wong YD. *J. Transp. Health* 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

## Effects of robot-assisted gait training on lower extremity strength, functional independence, and walking function in men with incomplete traumatic spinal cord injury

- Midik M, Paker N, Bugdayci D, Midik AC. *Turk. J. Phys. Med. Rehabil.* 2020; 66(1): 54-59.  
(Copyright 2020, Bayçınar Tibbi Yayıncılık)

## Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## Epidemiology of postnatal depression and its associated factors in Africa: a systematic review and meta-analysis

- Dadi AF, Akalu TY, Baraki AG, Wolde HF. *PLoS One* 2020; 15(4): e0231940.  
(Copyright 2020, Public Library of Science)

## Evaluating the effectiveness of labor protection policy on occupational injuries caused by extreme heat in a large subtropical city of China

- Su Y, Cheng L, Cai W, Lee JKW, Zhong S, Chen S, Li T, Huang X, Huang C. *Environ. Res.* 2020; 186: e109532.  
(Copyright 2020, Elsevier Publishing)

## **Experimental study on pedestrian contact force under different degrees of crowding**

- Li X, Song W, Xu X, Zhang J, Xia L, Shi C. Safety Sci. 2020; 127: e104713.  
(Copyright 2020, Elsevier Publishing)

## **Factors associated with postpartum depressive symptoms in community of central Nepal**

- Dawadi P, Bhatta AS, Shakya J. Psychiatry J. 2020; 2020: e8305304.  
(Copyright 2020, Hindawi Publishing)

## **Fatigue-related aviation mishaps**

- Gaines AR, Morris MB, Gunzelmann G. Aerosp. Med. Hum. Perform. 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## **Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT**

- Matsangas P, Shattuck NL. Aerosp. Med. Hum. Perform. 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## **Head and neck injuries after a bomb explosion: diagnostic findings and treatment approaches**

- Tahtabasi M, Er S, Kalayci M. Am. J. Otolaryngol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Higher depressive symptoms predict lower social adaptive functioning in children and adolescents with ASD**

- Duan S, Lee M, Wolf J, Naples AJ, McPartland JC. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Home and school environmental correlates of childhood BMI**

- Ozbil A, Yesiltepe D, Argın G. J. Transp. Health 2020; 16: 100823.  
(Copyright 2020, Elsevier Publishing)

## **How accumulated wealth affects driving reduction and cessation**

- Vivoda JM, Walker RM, Cao J, Koumoutzis A. Gerontologist 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience**

- Cambra P, Moura F. J. Transp. Health 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## **How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation**

- Behrend J, Dehais F. Safety Sci. 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

## **Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art**

- Zhu R, Lin J, Becerik-Gerber B, Li N. Safety Sci. 2020; 127: e104691.  
(Copyright 2020, Elsevier Publishing)

## **Implementing a 'Safe Recovery' fall prevention program: refining intervention theory using realist methods**

- Martin RA, Dickie B, Skinner H, Hurring S, Marshall R, Hanger HC. Australas. J. Ageing 2020; ePub(ePub): ePub.  
(Copyright 2020, Australian Council on the Ageing, Publisher John Wiley and Sons)

## **Incidence and pattern of musculoskeletal injuries among women and men during Marine Corps training in sex-integrated units**

- Lovalekar M, Keenan KA, Beals K, Nindl BC, Pihoker AA, Coleman LC, Allison KF. J. Sci. Med. Sport 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Incidences of fatalities on Austrian ski slopes: a 10-year analysis

- Posch M, Schranz A, Lener M, Burtscher M, Ruedl G. Int. J. Environ. Res. Public Health 2020; 17(8): e2916.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Influence of body mass index, handedness and gender on ruler drop method reaction time among adults

- Jha RK, Thapa S, Kasti R, Nepal O. J. Nepal Health Res. Coun. 2020; 18(1): 108-111.  
(Copyright 2020, Nepal Health Research Council)

## Influence of traffic congestion on driver behavior in post-congestion driving

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative

- Turner S. J. Transp. Geogr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Injuries during transition periods across the year in pre-professional and professional ballet and contemporary dancers: A systematic review and meta-analysis

- Fuller M, Moyle GM, Hunt AP, Minett GM. Phys. Ther. Sport 2020; 44: 14-23.  
(Copyright 2020, Elsevier Publishing)

## Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. Phys. Sportsmed. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Injury risk and injury incidence rates in crossfit: a brief review

- Gardiner B, Devereux G, Beato M. J. Sports Med. Phys. Fitness 2020; ePub(ePub): ePub.  
(Copyright 2020, Edizioni Minerva Medica)

## Invariance of the bifactor structure of mild traumatic brain injury (mTBI) symptoms on the Rivermead Postconcussion Symptoms Questionnaire across time, demographic characteristics, and clinical groups: a TRACK-TBI study

- Agtarap S, Kramer MD, Campbell-Sills L, Yuh E, Mukherjee P, Manley GT, McCrea MA, Dikmen S, Giacino JT, Stein MB, Nelson LD. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis

- Zeng Q, Hao W, Lee J, Chen F. Int. J. Environ. Res. Public Health 2020; 17(8): e2768.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model

- Naji HAH, Xue Q, Zheng K, Lyu N. Sensors (Basel) 2020; 20(8): e2331.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Kinematics and dynamics of pedestrian head ground contact: a cadaver study

- Shang S, Masson C, Teeling D, Py M, Ferrand Q, Arnoux PJ, Simms C. Safety Sci. 2020; 127: e104684.  
(Copyright 2020, Elsevier Publishing)

## Latent infection, inflammatory markers and suicide attempt history in depressive disorders

- Coryell W, Wilcox H, Evans SJ, Pandey GN, Jones-Brando L, Dickerson F, Yolken R. J. Affect. Disord. 2020; 270: 97-101.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Liver transplant is associated with sustained improvement in tandem gait and risk of falls

- Acharya C, White MB, Fagan A, Sterling RK, Stravitz RT, Puri P, Fuchs M, Luketic V, Sanyal AJ, Wade JB, Gilles H, Heuman DM, Tinsley F, Matherly S, Lee H, Siddiqui MS, Thacker LR, Bajaj JS. *Dig. Dis. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Long-term effects of vitamin D deficiency on gait and balance in the older adults

- Sahin Alak ZY, Ates Bulut E, Dokuzlar O, Yavuz I, Soysal P, Isik AT. *Clin. Nutr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Making it harder to "see" meaning: the more you see something, the more its conceptual representation is susceptible to visual interference

- Davis CP, Joergensen GH, Boddy P, Dowling C, Yee E. *Psychol. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Association for Psychological Science, Publisher John Wiley and Sons)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. *J. Atten. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. *BMC Public Health* 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neighborhood deprivation moderates shared and unique environmental influences on hazardous drinking: findings from a cross-sectional co-twin study

- Rhew IC, Fleming CB, Tsang S, Horn E, Kosterman R, Duncan GE. *Subst. Use Misuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Occupational heat stress, thermal comfort, and cognitive performance in the OR: an integrative review

- Byrne J, Ludington-Hoe SM, Voss JG. *AORN J.* 2020; 111(5): 536-545.  
(Copyright 2020, Association of PeriOperative Registered Nurses, Publisher Elsevier Publishing)

## Oral cannabidiol does not convert to $\Delta^{<sup>8</sup>}-\text{THC}$ or $\Delta^{<sup>9</sup>}-\text{THC}$ in humans: a pharmacokinetic study in healthy subjects

- Crippa JAS, Zuardi AW, Hallak JEC, Miyazawa B, Bernardo SA, Donaduzzi CM, Guzzi S, Favreto WAJ, Campos A, Queiroz MEC, Guimarães FS, da Rosa Zimmermann PM, Rechia LM, Jose Tondo Filho V, Brum Junior L. *Cannabis Cannabinoid Res.* 2020; 5(1): 89-98.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Ormrod Lecture October 2019: Police restraint - causes of death

- Aw-Yong DM. *Med. Sci. Law* 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers

- Naweed A, Bowditch L, Trigg J, Unsworth C. *Safety Sci.* 2020; 127: e104696.  
(Copyright 2020, Elsevier Publishing)

## Pain is associated with poor balance in community-dwelling older adults: a systematic review and meta-analysis

- Hirase T, Okubo Y, Sturnieks DL, Lord SR. *J. Am. Med. Dir. Assoc.* 2020; 21(5): 597-603.e8.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Panacea, placebo or poison? Genetically guided treatment for depression

- Nurmi EL. Rev. Bras. Psiquiatr. 2020; 42(2): 118-119.  
(Copyright 2020, Associação Brasileira de Psiquiatria)

## Parkinson's disease and hip fractures: are complications and mortality rates increased?

- Müller F, Doblinger M, Füchtmeier B. Eur. J. Orthop. Surg. Traumatol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. J. Korean Med. Sci. 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. J. Korean Med. Sci. 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Post-traumatic stress disorder in train crash survivors in Italy: the role of mood spectrum dysregulations and intrusiveness

- Miniati M, Palagini L, Caruso D, Mauri M, Marazziti D, Dell'osso L. CNS Spectr. 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## Postexercise slowing on the King-Devick test and longer recovery from sport-related concussion in adolescents: a validation study

- Haider MN, Worts PR, Viera KB, Villarrubia B, Wilber CG, Willer BS, Leddy JJ. J. Athl. Train. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Athletic Trainers' Association (USA))

## Preliminary injury risk estimation for occupants involved in frontal crashes by combining computer simulations and real crashes

- Qiu J, Su S, Duan A, Feng C, Xie J, Li K, Yin Z. Sci. Prog. 2020; 103(2): e36850420908750.  
(Copyright 2020, Science Reviews: Blackwell Scientific Publications)

## Prevalence and risk factors of falls in adults one-year after total hip arthroplasty for osteoarthritis: a cross-sectional study

- Hunter SW, Bobos P, Somerville L, Howard J, Vasarhelyi EM, Lanting B. Am. J. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Prevalence of mental disorders in children and adolescents with cerebral palsy: Danish nationwide follow-up study

- Rackauskaite G, Bilenberg N, Uldall P, Bech BH, Østergaard J. Eur. J. Paediatr. Neurol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Profile and outcome of patients with ground-level falls

- Kaiser S, Yacob M, Abhilash KPP. J. Family Med. Prim. Care 2020; 9(2): 614-618.  
(Copyright 2020, Medknow Publications)

## Psychogeriatric Inventory of Disconcerting Symptoms and Syndromes (PGI-DSS): validity and reliability of a new brief scale compared to the Neuropsychiatric Inventory for Nursing Homes (NPI-NH)

- Monfort JC, Lezy AM, Papin A, Tezenas du Montcel S. Int. Psychogeriatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. ANZ J. Surg. 2020; 90(4): 405-406.  
(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Quantitative assessments of static and dynamic balance performance in patients with chronic ankle instability

- Zhang L, Lu J, Cai B, Fan S, Jiang X. Medicine (Baltimore) 2020; 99(17): e19775.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. Somatosens. Mot. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Risk factors for suicide in a national sample of veterans with multiple sclerosis

- Kellerman QD, Hartoonian N, Beier ML, Leipertz SL, Maynard C, Hostetter T, Haselkorn JK, Turner AP. Arch. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study

- Stubbs B, Perera G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. J. Am. Med. Dir. Assoc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. J. Terramech. 2018; 75: e2017.05.003.  
(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## Sensory modulation in children exposed to continuous traumatic stress

- Yochman A, Pat-Horenczyk R. J. Child Adolesc. Trauma 2020; 13(1): 93-102.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Serious sports-related injury in England and Wales from 2012-2017: a study protocol

- Davies MAM, Lawrence T, Edwards A, Lecky F, McKay CD, Stokes KA, Williams S. Inj. Epidemiol. 2020; 7(1): 14.  
(Copyright 2020, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Sex/gender differences in brain function and structure in alcohol use: a narrative review of neuroimaging findings over the last 10 years

- Verplaetse TL, Cosgrove KP, Tanabe J, McKee SA. J. Neurosci. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery

- Luther M, Poppert Cordts KM, Williams CN. Sleep 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Statistical regularities across trials bias attentional selection

- Li AS, Theeuwes J. J. Exp. Psychol. Hum. Percept. Perform. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Suicidal ideation and suicide attempts: associations with sleep duration, insomnia, and inflammation

- Dolsen MR, Prather AA, Lamers F, Penninx BWJH. Psychol. Med. 2020; ePub(ePub): 1-10.  
(Copyright 2020, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. *Parkinsons Dis.* 2020; 2020: e4104712.

(Copyright 2020, SAGE Publishing)

## The dissociative subtype of posttraumatic stress disorder is associated with subcortical white matter network alterations

- Sierk A, Manthey A, Brakemeier EL, Walter H, Daniels JK. *Brain Imaging Behav.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effect of leftward bias on visual attention for driving tasks

- Zheng X, Yang Y, Easa S, Lin W, Cherchi E. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 199-207.

(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. *Sleep Health* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## The personal and contextual factors that affect customer experience during rail service failures and the implications for service design

- Ross T, May A, Cockbill SA. *Appl. Ergon.* 2020; 86: e103096.

(Copyright 2020, Elsevier Publishing)

## The prevalence, characteristics and prevention status of skin injury caused by personal protective equipment among medical staff in fighting COVID-19: a multi-center, cross-sectional study

- Jiang Q, Song S, Zhou J, Liu Y, Chen A, Bai Y, Wang J, Jiang Z, Zhang Y, Liu H, Hua J, Guo J, Han Q, Tang Y, Xue J. *Adv. Wound Care (New Rochelle)* 2020; ePub(ePub): ePub.

(Copyright 2020, Mary Ann Liebert Publishers)

## The role of biomarkers for the management of mild traumatic brain injury

- Alexiou GA, Voulgaris S. *Clin. Neurol. Neurosurg.* 2020; 193: 105845.

(Copyright 2020, Elsevier Publishing)

## The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## There is no fire without smoke! Pathophysiology and treatment of inhalational injury in burns: a narrative review

- Holley AD, Reade MC, Lipman J, Cohen J. *Anaesth. Intensive Care* 2020; ePub(ePub): 310057X20913282.

(Copyright 2020, Australian Society of Anaesthetists, Publisher Australasian Medical Publishing)

## Tired teens: sleep disturbances and heightened vulnerability for mental health difficulties

- Palmer CA. *J. Adolesc. Health* 2020; 66(5): 520-521.

(Copyright 2020, Elsevier Publishing)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. *New Dir. Child Adolesc. Dev.* 2020; 2020(169): 59-74.

(Copyright 2020, John Wiley and Sons)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiea A, Murray J, Wild G. *Safety (Basel)* 2020; 6(2): e19.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Falls

### A comparison of recreational skiing- and snowboarding-related injuries at a Colorado ski resort, 2012/13-2016/17

- Pierpoint LA, Kerr ZY, Crume TL, Grunwald GK, Comstock RD, Selenke DK, Khodaee M. Res. Sports Med. 2020; ePub(ePub): 1-13.

(Copyright 2020, Informa - Taylor and Francis Group)

### A longitudinal investigation of falls and motor vehicle crashes in older drivers

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. J. Aging Health 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

### Agility-based exercise training compared to traditional strength and balance training in older adults: a pilot randomized trial

- Lichtenstein E, Morat M, Roth R, Donath L, Faude O. PeerJ 2020; 8: e8781.

(Copyright 2020, PeerJ)

### Association between daily living walking speed and walking speed in laboratory settings in healthy older adults

- Kawai H, Obuchi S, Watanabe Y, Hirano H, Fujiwara Y, Ihara K, Kim H, Kobayashi Y, Mochimaru M, Tsushima E, Nakamura K. Int. J. Environ. Res. Public Health 2020; 17(8): e2707.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### Aviation sports crashes in the Austrian Mountains: a 10-year retrospective study

- Ströhle M, Woyke S, Wallner B, Brodmann Maeder M, Brugger H, Paal P. Wilderness Environ. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

### Balance, falls, and hearing loss: is it time for a paradigm shift?

- Lubetzky AV. JAMA Otolaryngol. Head Neck Surg. 2020; ePub(ePub): ePub.

(Copyright 2020, American Medical Association)

### Berg Balance Scale: inter-rater and intra-rater reliability of the Spanish version with incomplete spinal cord injured subjects

- Freixes O, Passuni DA, Buffetti E, Elizalde M, Lastiri F. Spinal Cord Ser. Cases 2020; 6(1): e28.

(Copyright 2020, Nature Publishing Group)

### Differential effects of acute and multiple concussions on gait initiation performance

- Buckley TA, Munkasy BA, Krazeise DA, Oldham JR, Evans KM, Clouse B. Arch. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

### Discriminative ability of Fall Efficacy Scale International in Iranian people with multiple sclerosis

- Choobsaz H, ShahAli S, Salehi R, Noorizadeh Dehkordi S, Shanbehzadeh S. Mult. Scler. Relat. Disord. 2020; 42: e102083.

(Copyright 2020, Elsevier Publishing)

### Disseminating knowledge and fostering a culture of falls prevention

- Desramault F, Allard-Cools É. Rev. Infirm. 2020; 69(258): 40-42.

(Copyright 2020, Elsevier Publishing)

## **Effect of fall characteristics on the severity of hip impact during a fall on the ground from standing height**

- Lim KT, Choi WJ. *Osteoporos. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Effects of robot-assisted gait training on lower extremity strength, functional independence, and walking function in men with incomplete traumatic spinal cord injury**

- Midik M, Paker N, Bugdayci D, Midik AC. *Turk. J. Phys. Med. Rehabil.* 2020; 66(1): 54-59.  
(Copyright 2020, Bayçınar Tıbbi Yayıncılık)

## **Eye trauma in falls presenting to the emergency department from 2006 through 2015**

- Usmani B, Latif A, Iftikhar M, Sepah YJ, Parker C, Fliss JA, Dansingani KK, Shah SMA. *Br. J. Ophthalmol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Hardware/software co-design of fractal features based fall detection system**

- Tahir A, Morison G, Skelton DA, Gibson RM. *Sensors (Basel)* 2020; 20(8): e2322.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Head injury deaths on the rise**

- Kuehn BM. *J. Am. Med. Assoc. JAMA* 2020; 323(16): 1544.  
(Copyright 2020, American Medical Association)

## **Implementing a 'Safe Recovery' fall prevention program: refining intervention theory using realist methods**

- Martin RA, Dickie B, Skinner H, Hurring S, Marshall R, Hanger HC. *Australas. J. Ageing* 2020; ePub(ePub): ePub.  
(Copyright 2020, Australian Council on the Ageing, Publisher John Wiley and Sons)

## **Incidences of fatalities on Austrian ski slopes: a 10-year analysis**

- Posch M, Schranz A, Lener M, Burtscher M, Ruedl G. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2916.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?**

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. *Phys. Sportsmed.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Ladder safety: a taxonomy of limb-movement patterns for three points of control**

- Jensen RC, Holland CJ. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2897.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Liver transplant is associated with sustained improvement in tandem gait and risk of falls**

- Acharya C, White MB, Fagan A, Sterling RK, Stravitz RT, Puri P, Fuchs M, Luketic V, Sanyal AJ, Wade JB, Gilles H, Heuman DM, Tinsley F, Matherly S, Lee H, Siddiqui MS, Thacker LR, Bajaj JS. *Dig. Dis. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Long-term effects of vitamin D deficiency on gait and balance in the older adults**

- Sahin Alak ZY, Ates Bulut E, Dokuzlar O, Yavuz I, Soysal P, Isik AT. *Clin. Nutr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Mortality and morbidity of stairlift injuries: analysis of the UK TARN database**

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Pain is associated with poor balance in community-dwelling older adults: a systematic review and meta-analysis**

- Hirase T, Okubo Y, Sturnieks DL, Lord SR. *J. Am. Med. Dir. Assoc.* 2020; 21(5): 597-603.e8.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Parkinson's disease and hip fractures: are complications and mortality rates increased?

- Müller F, Doblinger M, Füchtmeier B. Eur. J. Orthop. Surg. Traumatol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. J. Korean Med. Sci. 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. J. Korean Med. Sci. 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Perspectives of older adults regarding barriers and enablers to engaging in fall prevention activities after hospital discharge

- Naseri C, McPhail SM, Haines TP, Morris ME, Shorr R, Etherton-Beer C, Netto J, Flicker L, Bulsara M, Lee DA, Francis-Coad J, Waldron N, Boudville A, Hill AM. Health Soc. Care Community 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Prevalence and risk factors of falls in adults one-year after total hip arthroplasty for osteoarthritis: a cross-sectional study

- Hunter SW, Bobos P, Somerville L, Howard J, Vasarhelyi EM, Lanting B. Am. J. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Profile and outcome of patients with ground-level falls

- Kaiser S, Yacob M, Abhilash KPP. J. Family Med. Prim. Care 2020; 9(2): 614-618.  
(Copyright 2020, Medknow Publications)

## Psychological impact of Wii-empowerment in hospitalized elderly patients who fall: pilot study

- Mézière A, Denis A, Berchel N, Moreau C, Perrot A. Soins Gerontol. 2020; 25(142): 34-38.  
(Copyright 2020, Masson Editeur)

## Qualitative research to inform hypothesis testing for fidelity-based sub-group analysis in clinical trials: lessons learnt from the process evaluation of a multifaceted podiatry intervention for falls prevention

- Scantlebury A, Cockayne S, Fairhurst C, Rodgers S, Torgerson D, Hewitt C, Adamson J. Trials 2020; 21(1): 348.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Quantitative assessments of static and dynamic balance performance in patients with chronic ankle instability

- Zhang L, Lu J, Cai B, Fan S, Jiang X. Medicine (Baltimore) 2020; 99(17): e19775.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. Somatosens. Mot. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Relationship between safety measures and human error in the construction industry: working at heights

- Bussier MJP, Chong HY. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study

- Stubbs B, Perera G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. J. Am. Med. Dir. Assoc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. Parkinsons Dis. 2020; 2020: e4104712.  
(Copyright 2020, SAGE Publishing)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. Zeal. Med. J. 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

# Home and Consumer Product Safety

## Association between daily living walking speed and walking speed in laboratory settings in healthy older adults

- Kawai H, Obuchi S, Watanabe Y, Hirano H, Fujiwara Y, Ihara K, Kim H, Kobayashi Y, Mochimaru M, Tsushima E, Nakamura K. Int. J. Environ. Res. Public Health 2020; 17(8): e2707.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey

- Preethy NA, Somasundaram S. J. Family Med. Prim. Care 2020; 9(2): 602-608.  
(Copyright 2020, Medknow Publications)

## Berg Balance Scale: inter-rater and intra-rater reliability of the Spanish version with incomplete spinal cord injured subjects

- Freixes O, Passuni DA, Buffetti E, Elizalde M, Lastiri F. Spinal Cord Ser. Cases 2020; 6(1): e28.  
(Copyright 2020, Nature Publishing Group)

## Carbon monoxide poisoning in active or passive shisha smokers

- Underner M, Perriot J, Peiffer G, Dewitte JD, Jaafari N. Rev. Mal. Respir. 2020; ePub(ePub): ePub.  
(Copyright 2020, Masson Editeur)

## Case discussions and radiographic illustration of magnet-related injuries in children

- Strickland M, Diamond IR, Rosenfield D. J. Emerg. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Child Abuse Awareness Month during the coronavirus disease 2019 pandemic

- Rosenthal CM, Thompson LA. JAMA Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Coronavirus disease 2019 (COVID-19) and firearms in the United States: will an epidemic of suicide follow?

- Mannix R, Lee LK, Fleegler EW. Ann. Intern Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Physicians)

## Decreasing falls from shopping-carts: an effective pro-active intervention

- Eiríksson, Sigurðardóttir ZG. Safety Sci. 2020; 127: e104685.  
(Copyright 2020, Elsevier Publishing)

## Discriminative ability of Fall Efficacy Scale International in Iranian people with multiple sclerosis

- Choobsaz H, ShahAli S, Salehi R, Noorizadeh Dehkordi S, Shanbehzadeh S. Mult. Scler. Relat. Disord. 2020; 42: e102083.  
(Copyright 2020, Elsevier Publishing)

## Disseminating knowledge and fostering a culture of falls prevention

- Desramault F, Allard-Cools É. Rev. Infirm. 2020; 69(258): 40-42.  
(Copyright 2020, Elsevier Publishing)

## Document analysis of exertional heat illness policies and guidelines published by sports organisations in Victoria, Australia

- Gamage PJ, Finch CF, Fortington LV. BMJ Open Sport Exerc. Med. 2020; 6(1): e000591.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Effect of fall characteristics on the severity of hip impact during a fall on the ground from standing height

- Lim KT, Choi WJ. Osteoporos. Int. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Epidemiological and clinical characteristics of burns in the older person: a seven-year retrospective analysis of 693 cases at a burn center in south-west China

- Qian W, Wang S, Wang Y, Zhang X, Liu M, Zhan R, Huang Y, He W, Luo G. Burns Trauma 2020; 8: tkz005.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Evaluating the effectiveness of labor protection policy on occupational injuries caused by extreme heat in a large subtropical city of China

- Su Y, Cheng L, Cai W, Lee JKW, Zhong S, Chen S, Li T, Huang X, Huang C. Environ. Res. 2020; 186: e109532.  
(Copyright 2020, Elsevier Publishing)

## Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. Int. J. Environ. Res. Public Health 2020; 17(8): e2875.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Fiddlehead fern poisoning: a case report

- Dhir SB. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Firearm violence exposure and suicidal ideation among young adults experiencing homelessness

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Foveal laser pointer injury: are laser pointers safe enough for public possession?

- Ngan K, Moore S. N. Zeal. Med. J. 2020; 133(1513): 119-121.  
(Copyright 2020, New Zealand Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gastric injury secondary to button battery ingestions: a retrospective multicenter review

- Khalaf RT, Ruan W, Orkin S, Wilsey M, Fishman DS, Mallon D, Zhaoxing P, Hazleton KZ, Kramer RE, Walker T. *Gastrointest. Endosc.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Hardware/software co-design of fractal features based fall detection system

- Tahir A, Morison G, Skelton DA, Gibson RM. *Sensors (Basel)* 2020; 20(8): e2322.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Implementing a 'Safe Recovery' fall prevention program: refining intervention theory using realist methods

- Martin RA, Dickie B, Skinner H, Hurring S, Marshall R, Hanger HC. *Australas. J. Ageing* 2020; ePub(ePub): ePub.  
(Copyright 2020, Australian Council on the Ageing, Publisher John Wiley and Sons)

## Increased risk for family violence during the COVID-19 pandemic

- Humphreys KL, Myint MT, Zeanah CH. *Pediatrics* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Ladder safety: a taxonomy of limb-movement patterns for three points of control

- Jensen RC, Holland CJ. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2897.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Life-threatening triclopyr poisoning due to diethylene glycol monoethyl ether solvent

- Isoardi KZ, Page CB, Roberts MS, Isbister GK. *Clin. Toxicol. (T and F)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Mother-infant co-sleeping and maternally reported infant breathing distress in the UK Millennium Cohort

- Waynfirth D. *Int. J. Environ. Res. Public Health* 2020; 17(9): e2985.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Multidisciplinary management of low-velocity nonmissile penetrating head injuries

- Young M, Putty M, Finneran MM, Johnson R, Schaible K, Farhat H. *Cureus* 2020; 12(3): e7388.  
(Copyright 2020, Curēus)

## Mushroom poisoning from *Inocybe serotina*: a case report from Ningxia, northwest China with exact species identification and muscarine detection

- Xu F, Zhang YZ, Zhang YH, Guan GY, Zhang KP, Li HJ, Wang JJ. *Toxicon* 2020; 179: 72-75.  
(Copyright 2020, Elsevier Publishing)

## Oral chemical burn due to accidental ingestion of calcium oxide food desiccant in a patient with dementia

- Hagiwara Y, Seki K, Takahashi Y. *J. Int. Med. Res.* 2020; 48(4): e300060520920065.  
(Copyright 2020, Field House Publishing)

## Outcome of patients with chlorpyrifos intoxication

- Liu HF, Ku CH, Chang SS, Chang CM, Wang IK, Yang HY, Weng CH, Huang WH, Hsu CW, Yen TH. *Hum. Exp. Toxicol.* 2020; ePub(ePub): 960327120920911.  
(Copyright 2020, SAGE Publishing)

## Pain is associated with poor balance in community-dwelling older adults: a systematic review and meta-analysis

- Hirase T, Okubo Y, Sturnieks DL, Lord SR. *J. Am. Med. Dir. Assoc.* 2020; 21(5): 597-603.e8.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. *Surgery* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. *J. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. *Arch. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning

- Marzo RR, Bhattacharya S, Niranjan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. *J. Educ. Health Promot.* 2020; 9: e43.  
(Copyright 2020, Medknow Publications)

## Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. *J. Child Adolesc. Trauma* 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. *Somatosens. Mot. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model

- Mei WB, Hsu CY, Ou SJ. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study

- Stubbs B, Perera G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. *J. Am. Med. Dir. Assoc.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Saw-related injuries of the lower extremity

- Ozdemir G, Bingol O, Ceyhan E, Deveci A, Yilmaz B, Yasar NE. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. *Parkinsons Dis.* 2020; 2020: e4104712.  
(Copyright 2020, SAGE Publishing)

## The increase in domestic violence during the social isolation: what does it reveals?

- Vieira PR, Garcia LP, Maciel ELN. *Rev. Bras. Epidemiol.* 2020; 23: e200033.  
(Copyright 2020, Associacao Brasileira de Pos-Graduacao em Saude Coletiva)

## The prevalence, characteristics and prevention status of skin injury caused by personal protective equipment among medical staff in fighting COVID-19: a multi-center, cross-sectional study

- Jiang Q, Song S, Zhou J, Liu Y, Chen A, Bai Y, Wang J, Jiang Z, Zhang Y, Liu H, Hua J, Guo J, Han Q, Tang Y, Xue J. Adv. Wound Care (New Rochelle) 2020; ePub(ePub): ePub.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Trends in snakebites related to Texas tropical storms and hurricanes, 2000-2017

- Schulte J, Haynes A, Smith EA, Fleming J, Kleinschmidt K, Roth B. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. Zeal. Med. J. 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

# Jurisprudence, Laws, Legislation, Policies, Rules

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. Transp. Res. C Emerg. Technol. 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A dominance based rough set analysis for investigating employee perception of safety at workplace and safety compliance

- Singh A, Misra SC. Safety Sci. 2020; 127: e104702.  
(Copyright 2020, Elsevier Publishing)

## A legal and forensic medicine approach to police physical intervention techniques in high-risk situations

- Vera-Jiménez JC, Lorente JA, González-Herrera L, Alvarez JA, Ferreiro-González M, Ayuso J. Int. J. Environ. Res. Public Health 2020; 17(8): e2809.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czeková K, Špiláková B, Salazar M, Rezáč P, Kureckova V, Zamecník P, Brázdil M. PLoS One 2020; 15(4): e0232222.  
(Copyright 2020, Public Library of Science)

## A winding road to peace building: longitudinal outcomes of a peace intervention for survivors and génocidaires of the 1994 genocide against the Tutsi in Rwanda

- Kang E, Delzell DAP, Snyder J, Mwemere GK, Mbonyingabo C. Am. J. Community Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Active transportation, urban environments and health: evidence from Latin America

- Barros P, Slovic AD, Vecino-Ortiz AI. J. Transp. Health 2020; 16: e100855.  
(Copyright 2020, Elsevier Publishing)

## After you?! - Use of external human-machine interfaces in road bottleneck scenarios

- Rettenmaier M, Albers D, Bengler K. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 175-190.  
(Copyright 2020, Elsevier Publishing)

## **Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: a mixed method study in Moshi, Tanzania**

- El-Gabri D, Vissoci JRN, Meier BJ, Mvungi M, Haglund M, Swahn M, Mmbaga BT, Gerardo CJ, Staton CA. *Alcohol* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An algorithm for e-bike equivalents at signalized intersections based on traffic conflict events number**

- Li H, Zhong X, Zhang W, Li S, Xing Y. *Transp. Res. A Policy Pract.* 2020; 134: 78-95.  
(Copyright 2020, Elsevier Publishing)

## **An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado**

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. *Child. Youth Serv. Rev.* 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## **Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned**

- Wang J, Fu G, Yan M. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections**

- Yang N, Li Y, Liu T, Wang J, Zhao H. *Leg. Med. (Elsevier)* 2020; 45: e101696.  
(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## **Applications of item response theory to measuring the safety response competency of workers in subway construction projects**

- Zhou Z, Guo W. *Safety Sci.* 2020; 127: e104704.  
(Copyright 2020, Elsevier Publishing)

## **Association between traumatic brain injury and prison charges: a population-based cohort study**

- Matheson FI, McIsaac KE, Fung K, Stewart LA, Wilton G, Keown LA, Nathens AB, Colantonio A, Moineddin R. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Associations of heavy vehicle driver employment type and payment methods with crash involvement in Australia**

- Soro WL, Haworth N, Edwards J, Debnath AK, Wishart D, Stevenson M. *Safety Sci.* 2020; 127: e104718.  
(Copyright 2020, Elsevier Publishing)

## **Australian cyclists' engagement in secondary tasks**

- Young KL, Stephens AN, O'Hern S, Koppel S. *J. Transp. Health* 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## **Author Correction: A natural experiment study of the effects of imprisonment on violence in the community**

- Harding DJ, Morenoff JD, Nguyen AP, Bushway SD, Binswanger IA. *Nat. Hum. Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Beyond mistreatment at the relationship level: abusive supervision and illegitimate tasks**

- Stein M, Vincent-Höper S, Schümann M, Gregersen S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2722.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bodily distribution of projectile injuries in Chilean protests

- Cox P, Riveros R, Leiva C, Carvajal Y, Fuentes P, Recasens J, Covarrubias A, Torres F, Ramírez D, Verdugo M, Muñoz P. Lancet 2020; 395(10233): 1341-1342.  
(Copyright 2020, Elsevier Publishing)

## Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study

- Thapa R, Hallmark S, Oneyear N. Traffic Injury Prev. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident

- Arteaga C, Park JW. Safety Sci. 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## Characteristics, cause, and severity analysis for hazmat transportation risk management

- Zhou L, Guo C, Cui Y, Wu J, Lv Y, Du Z. Int. J. Environ. Res. Public Health 2020; 17(8): e2793.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Child sexual abuse and the complexities of gender, power, and sexuality

- Reddock R, Reid SD, Nickenig T. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. Med. Sci. Law 2020; ePub(ePub): 25802420918036.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## City-wide traffic control: modeling impacts of cordon queues

- Ni W, Cassidy M. Transp. Res. C Emerg. Technol. 2020; 113: 164-175.  
(Copyright 2020, Elsevier Publishing)

## Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China

- Xu J. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al

- Kimball S. J. Immigr. Minor. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Concerns of surrogate decision makers for patients with acute brain injury: AaUS population survey

- Hwang DY, Knies AK, Mampre D, Kolenikov S, Schalk M, Hammer H, White DB, Holloway RG, Sheth KN, Fraenkel L. Neurology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Corrigendum to "Toxicological findings in 1000 cases of suspected drug facilitated sexual assault in the United States" [J Forensic Leg Med 61 (2019) 56-64]

- Fiorentin TR, Logan BK. J. Forensic Leg. Med. 2020; 71: 101942.  
(Copyright 2020, Elsevier Publishing)

## Costs of cannabis testing compliance: assessing mandatory testing in the California cannabis market

- Valdes-Donoso P, Sumner DA, Goldstein R. PLoS One 2020; 15(4): e0232041.  
(Copyright 2020, Public Library of Science)

## Covid-19: Indian government vows to protect healthcare workers from violence amid rising cases

- BMJ 2020; 369: m1631.  
(Copyright 2020, BMJ Publishing Group)

## Crane safety standards: problem analysis and safety assurance planning

- Im S, Park D. Safety Sci. 2020; 127: e104686.  
(Copyright 2020, Elsevier Publishing)

## Cycling exposure and infrastructural correlates in a Flemish adolescent population

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. J. Transp. Health 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years

- Westerhuis F, Fuermaier ABM, Brookhuis KA, de Waard D. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. Sensors (Basel) 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Differences in incidence and case fatality of abusive head trauma

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. Child Abuse Negl. 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. Child Abuse Negl. 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## Do false memories look real? Evidence that people struggle to identify rich false memories of committing crime and other emotional events

- Shaw J. Front. Psychol. 2020; 11: e650.  
(Copyright 2020, Frontiers Research Foundation)

## Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. Safety Sci. 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. Addict. Behav. 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## Effectiveness of a domestic abuse program for Australian Indigenous offenders

- Blatch C, O'Sullivan K, Goodman-Delahunty J, Willis M, Delaney JJ. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township

- Zhou Q, Che M, Koh PP, Wong YD. J. Transp. Health 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of the penalty mechanism against traffic violations in China: a joint frailty model of recurrent violations and a terminal accident**

- Liu Z, Wu H, Li R. *Accid. Anal. Prev.* 2020; 141: e105547.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India**

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## **Evaluating household residential preferences for walkability and accessibility across three U.S. regions**

- Yan X. *Transp. Res. D Trans. Environ.* 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## **Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors**

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. *PLoS One* 2020; 15(4): e0231737.  
(Copyright 2020, Public Library of Science)

## **Expressions of domestic violence against adolescents: educators' speeches**

- Cordeiro KCC, Gomes NP, Campos LM, Santana JD, Mota RS, Camargo CL. *Rev. Bras. Enferm.* 2020; 73(3): e20180656.  
(Copyright 2020, Associacao Brasilerira de Enfermagem)

## **Foveal laser pointer injury: are laser pointers safe enough for public possession?**

- Ngan K, Moore S. N. *Zeal. Med. J.* 2020; 133(1513): 119-121.  
(Copyright 2020, New Zealand Medical Association)

## **Freedom-deprived women: social representations of prison, violence, and their consequences**

- Scherer ZAP, Scherer EA, Santos MAD, Souza J, Pillon SC, Scherer NP. *Rev. Bras. Enferm.* 2020; 73(3): e20180781.  
(Copyright 2020, Associacao Brasilerira de Enfermagem)

## **From trait anger to aggressive violations in road traffic**

- Găianu PA, Giosan C, Sârbescu P. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 15-24.  
(Copyright 2020, Elsevier Publishing)

## **Further validation of the Comprehensive Assessment of Psychopathic Personality-Self-Report (CAPP-SR) in Lithuanian offender and nonoffender samples**

- Sellbom M, Laurinaitytė I, Laurinavicius A. *Assessment* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **GPs' suspicion of child abuse: how does it arise and what is the follow-up?**

- Stolper E, Verdenius JP, Dinant GJ, van de Wiel M. *Scand. J. Prim. Health Care* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **How accumulated wealth affects driving reduction and cessation**

- Vivoda JM, Walker RM, Cao J, Koumoutzis A. *Gerontologist* 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience**

- Cambra P, Moura F. J. *Transp. Health* 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## **Human-like lane change decision model for autonomous vehicles that considers the risk perception of drivers in mixed traffic**

- Wang C, Sun Q, Li Z, Zhang H. *Sensors (Basel)* 2020; 20(8): e2259.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Impact of the United States federal child tax credit on childhood injuries and behavior problems**

- Rostad WL, Klevens J, Ports KA, Ford DC. *Child. Youth Serv. Rev.* 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

## **Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?**

- Ezell JM, Richardson M, Salari S, Henry JA. *J. Child Adolesc. Trauma* 2018; 11(4): 507-519.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Implications of sex offender classification on reporting demographic characteristics, health, and criminal careers: results from an Australian jurisdiction**

- Gullotta M, Greenberg D, Adily A, Cale J, Butler TG. *BMC Med. Res. Methodol.* 2020; 20(1): e97.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Improved DEMATEL methodology for effective safety management decision-making**

- Yazdi M, Khan F, Abbassi R, Rusli R. *Safety Sci.* 2020; 127: e104705.  
(Copyright 2020, Elsevier Publishing)

## **Improved public transportation in rural areas with self-driving cars: a study on the operation of Swiss train lines**

- Sieber L, Ruch C, Hörl S, Axhausen KW, Fazzoli E. *Transp. Res. A Policy Pract.* 2020; 134: 35-51.  
(Copyright 2020, Elsevier Publishing)

## **Improving risk communication: developing risk ratios for the VRAG-R**

- Davies ST, Helmus LM, Quinsey VL. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Improving safety in organ recovery transportation: report from the ASTS/UNOS/AST/AOPA Transportation Safety Summit**

- Axelrod DA, Shah S, Guarnera J, Shepard B, Scalea J, Cooper M, Kandaswamy R. *Am. J. Transplant.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society of Transplantation and the American Society of Transplant Surgeons, Publisher John Wiley and Sons)

## **Influence of traffic congestion on driver behavior in post-congestion driving**

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. *Accid. Anal. Prev.* 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## **Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative**

- Turner S. *J. Transp. Geogr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Intimate partner violence in Saudi Arabia: a topic of growing interest**

- AlJuhani S, AlAteeq M. *J. Family Med. Prim. Care* 2020; 9(2): 481-484.  
(Copyright 2020, Medknow Publications)

## **Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China**

- Hu L, Wu X, Huang J, Peng Y, Liu W. *Safety Sci.* 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## **Investigation of crowd's aggregation measurement based on an entropy model**

- Guo H, Guo X, Lv W, Song Y. *Safety Sci.* 2020; 127: e104714.  
(Copyright 2020, Elsevier Publishing)

## **Justice sensitivity in middle childhood: measurement and location in the temperamental and social skills space**

- Strauß S, Bondü R, Roth F. *J. Pers. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Leaders' influence tactics for safety: an exploratory study in the maritime context**

- Kim T, Gausdal AH. Safety (Basel) 2020; 6(1): e8.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study**

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Mental health management among older youth in foster care: service utilization and preparedness**

- Munson MR, Katz CC, Okpych NJ, Courtney ME. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Murderer who spread table salt over his victim's corpse unintentionally preserved it from putrefaction**

- Behera C, Chauhan M, Devassy S. Med. Leg. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## **Online social support for intimate partner violence victims in China: quantitative and automatic content analysis**

- Chu TH, Su Y, Kong H, Shi J, Wang X. Violence Against Women 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Oral cannabidiol does not convert to $\Delta^{<sup>8</sup>}-\text{THC}$ or $\Delta^{<sup>9</sup>}-\text{THC}$ in humans: a pharmacokinetic study in healthy subjects**

- Crippa JAS, Zuardi AW, Hallak JEC, Miyazawa B, Bernardo SA, Donaduzzi CM, Guzzi S, Favreto WAJ, Campos A, Queiroz MEC, Guimarães FS, da Rosa Zimmermann PM, Rechia LM, Jose Tondo Filho V, Brum Junior L. Cannabis Cannabinoid Res. 2020; 5(1): 89-98.  
(Copyright 2020, Mary Ann Liebert Publishers)

## **Ormrod Lecture October 2019: Police restraint - causes of death**

- Aw-Yong DM. Med. Sci. Law 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## **Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers**

- Naweed A, Bowditch L, Trigg J, Unsworth C. Safety Sci. 2020; 127: e104696.  
(Copyright 2020, Elsevier Publishing)

## **Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability**

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. J. Med. Internet. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## **Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]**

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. J. Korean Med. Sci. 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## **Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]**

- Ali AS, Allana R, Jandani R. J. Korean Med. Sci. 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.

(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Policy roles in promoting affordable housing for survivors of intimate partner violence

- Keefe R, Hahn SA. Violence Against Women 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. J. Child Adolesc. Trauma 2020; 13(1): 33-43.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of speeding and associated factors in four Mexican cities

- Hidalgo-Solorzano E, Gómez-García L, Mojarrero-Iñiguez FR, Pérez-Núñez R. J. Epidemiol. Community Health 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Principles for the use of large-scale medical databases to generate real-world evidence

- Kumamaru HI, Fukuma S, Matsui H, Kawasaki R, Tokumasu H, Takahashi A, Hara S, Aoki K, Fujita T, Miyata H. Ann. Clin. Epidemiol. 2020; 2(1): 27-32.

(Copyright 2020, Society for Clinical Epidemiology)

## Public acceptability of public health policy to improve population health: a population-based survey

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. Health Expect. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. ANZ J. Surg. 2020; 90(4): 405-406.

(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Racism and Its Effect on Cannabis Research

- Solomon R. Cannabis Cannabinoid Res. 2020; 5(1): 2-5.

(Copyright 2020, Mary Ann Liebert Publishers)

## Relationship between safety measures and human error in the construction industry: working at heights

- Bussier MJP, Chong HY. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.

(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Self-forgiveness among incarcerated individuals in Ghana: relations with shame- and guilt-proneness

- Osei-Tutu A, Cowden RG, Kwakye-Nuako CO, Gadze J, Oppong S, Worthington EL. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Social and environmental risk factors for road traffic injuries among children under five in rural China

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. Medicine (Baltimore) 2020; 99(17): e19825.

(Copyright 2020, Lippincott Williams and Wilkins)

## Status of signalized intersection safety-a case study of Kolkata

- Mitra S, Bhowmick D. Accid. Anal. Prev. 2020; 141: e105525.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention**

- Yule K, Hoxmeier JC, Petranu K, Grych J. J. *Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model**

- Yuen KF, Li KX, Ma F, Wang X. *J. Transp. Health* 2020; 16: e100810.  
(Copyright 2020, Elsevier Publishing)

## **The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam**

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. *J. Transp. Health* 2020; 16: e100666.  
(Copyright 2020, Elsevier Publishing)

## **The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions**

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. *Sleep Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The perils of parity: should citizen science and traditional research follow the same ethical and privacy principles?**

- Evans BJ. *J. Law Med. Ethics* 2020; 48(Suppl 1): 74-81.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## **The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries**

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **The unlikely legalization of medical cannabis in Albania: a case study**

- Vyshka G. *J. Med. Ethics Hist. Med.* 2019; 12: e10.  
(Copyright 2019, Tehran University of Medical Sciences)

## **Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency**

- Grigorenko EL. *New Dir. Child Adolesc. Dev.* 2020; 2020(169): 59-74.  
(Copyright 2020, John Wiley and Sons)

## **Using sexual assault training to improve human trafficking education**

- Scannell M, Conso J. *Nursing* 2020; 50(5): 15-17.  
(Copyright 2020, Springhouse)

## **We need to delay the age of onset of alcohol consumption**

- Moure-Rodríguez L, Caamaño-Isorna F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2739.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **What is the impact of psychiatric decision units on mental health crisis care pathways?**

### **Protocol for an interrupted time series analysis with a synthetic control study**

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. *BMC Psychiatry* 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **When is "gay panic" accepted? Exploring juror characteristics and case type as predictors of a successful gay panic defense**

- Michalski ND, Nunez N. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Media, Marketing, and Internet Issues**

### **A pilot randomized controlled trial of the PTSD Coach app following motor vehicle crash-related injury**

- Pacella-LaBarbara ML, Suffoletto BP, Kuhn E, Germain A, Jaramillo S, Repine M, Callaway CW. Acad. Emerg. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

### **Adolescent peer experiences and prospective suicidal ideation: the protective role of online-only friendships**

- Massing-Schaffer M, Nesi J, Telzer EH, Lindquist KA, Prinstein MJ. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

### **Australian cyclists' engagement in secondary tasks**

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.

(Copyright 2020, Elsevier Publishing)

### **Beyond cyberbullying: investigating when and how cybervictimization predicts suicidal ideation**

- Quintana-Orts C, Rey L, Neto F. J. Interpers. Violence 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

### **Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data**

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 208-222.

(Copyright 2020, Elsevier Publishing)

### **Cybervictimization and cyberbullying: the role of socio-emotional skills**

- Arató N, Zsido AN, Lénárd K, Lábadi B. Front. Psychiatry 2020; 11: e248.

(Copyright 2020, Frontiers Media)

### **Drivers' behavioural (non)adaptation after a texting-related crash**

- Petzoldt T. Safety Sci. 2020; 127: e104715.

(Copyright 2020, Elsevier Publishing)

### **Epistemic vigilance online: textual inaccuracy and children's selective trust in webpages**

- Einav S, Levey A, Patel P, Westwood A. Br. J. Dev. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, British Psychological Society)

### **Estimated televised alcohol advertising exposure in the past year and associations with past 30-day drinking behavior among American adults: results from a secondary analysis of large-scale advertising and survey data**

- Niederdeppe J, Avery RJ, Tabor E, Lee NW, Welch B, Skurka C. Addiction 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### **Evaluation of outcomes for help seekers accessing a pilot SMS-based crisis intervention service in Australia**

- Williams K, Fildes D, Kobel C, Grootemaat P, Bradford S, Gordon R. Crisis 2020; ePub(ePub): ePub.

(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

### **Internet-based cognitive behavioral therapy to reduce suicidal ideation: a systematic review and meta-analysis**

- Büscher R, Torok M, Terhorst Y, Sander L. JAMA Netw. Open 2020; 3(4): e203933.

(Copyright 2020, American Medical Association)

## **Mediation effect of suicide-related social media use behaviors on the association between suicidal ideation and suicide attempt: cross-sectional questionnaire study**

- Liu X, Huang J, Yu NX, Li Q, Zhu T. *J. Med. Internet. Res.* 2020; 22(4): e14940.

(Copyright 2020, Centre for Global eHealth Innovation)

## **Peer responses to trans youth tweeting about self-harm and suicidality**

- Simms D. *Creat. Nurs.* 2020; 26(2): 135-142.

(Copyright 2020, Creative Nursing Management, Publisher Springer Publishing)

## **Public acceptability of public health policy to improve population health: a population-based survey**

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. *Health Expect.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Suicidality and self-injurious behavior among adolescent social media users at psychiatric hospitalization**

- Shafi RMA, Nakonezny PA, Romanowicz M, Nandakumar AL, Suarez L, Croarkin PE. *CNS Spectr.* 2020; ePub(ePub): ePub.

(Copyright 2020, MBL Communications)

# **Non-Human Animals and Insects**

## **Child injured by suspected catfish (*Cetopsis sp.*) bite in river, Humaitá, Amazonas, Brazil**

- Lesimann W, Queiroz T, Camargo LMA. *Rev. Soc. Bras. Med. Trop.* 2020; 53: e20190458.

(Copyright 2020, Sociedade Brasileira De Medicina Tropical)

## **Contemporary pharmacotherapeutics and the management of aggressive behavior in an adolescent animal model of maladaptive aggression**

- Einberger C, Puckett A, Ricci L, Melloni R. *Clin. Psychopharmacol. Neurosci.* 2020; 18(2): 188-202.

(Copyright 2020, Korean College of Neuropsychopharmacology)

## **Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?**

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. *Phys. Sportsmed.* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Renal effects of venoms of Mexican coral snakes *Micruurus browni* and *Micruurus laticollaris***

- Braga JRM, Jorge ARC, Marinho AD, de Moraes Silveira JA, Nogueira-Junior FA, Valle MB, Alagón A, de Menezes RRPPB, Martins AMC, Feijão LX, Monteiro HSA, Jorge RJB. *Toxicon* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Review of scorpion stings and snakebites treated by the French military health service during overseas operations between 2015 and 2017**

- Bomba A, Favaro P, Haus R, Aigle L, Jean FX, Dauphin I, Guigon P, Fontaine B, Puidupin M, Demoncheaux JP, Larréché S. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **The impact of anthropogenic and environmental factors on human rabies cases in China**

- Yu J, Xiao H, Yang W, Dellicour S, Kraemer MUG, Liu Y, Cai J, Huang ZX, Zhang Y, Feng Y, Huang W, Zhang H, Gilbert M, Tian H. *Transbound. Emerg. Dis.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Trends in snakebites related to Texas tropical storms and hurricanes, 2000-2017**

- Schulte J, Haynes A, Smith EA, Fleming J, Kleinschmidt K, Roth B. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Venom-induced consumption coagulopathy following hump-nosed pit viper (genus: Hypnale) envenoming in sri lanka: uncertain efficacy of fresh frozen plasma

- Namal Rathnayaka RMMK, Ranathunga PEAN, Kularatne SAM. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Occupational Issues

### A dominance based rough set analysis for investigating employee perception of safety at workplace and safety compliance

- Singh A, Misra SC. *Safety Sci.* 2020; 127: e104702.  
(Copyright 2020, Elsevier Publishing)

### A legal and forensic medicine approach to police physical intervention techniques in high-risk situations

- Vera-Jiménez JC, Lorente JA, González-Herrera L, Alvarez JA, Ferreiro-González M, Ayuso J. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2809.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### A systematic review of the incidence, prevalence, costs, and activity/work limitations of amputation, osteoarthritis, rheumatoid arthritis, back pain, multiple sclerosis, spinal cord injury, stroke, and traumatic brain injury in the United States: a 2019 update

- Lo J, Chan L, Flynn S. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

### Accident rates, causes, and occupant injury involving high-performance general aviation aircraft

- Boyd DD, Howell C. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

### Adjusting work conditions to meet the declined health and functional capacity of older construction workers in Hong Kong

- Peng L, Chan AHS. *Safety Sci.* 2020; 127: e104711.  
(Copyright 2020, Elsevier Publishing)

### Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned

- Wang J, Fu G, Yan M. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

### Applications of item response theory to measuring the safety response competency of workers in subway construction projects

- Zhou Z, Guo W. *Safety Sci.* 2020; 127: e104704.  
(Copyright 2020, Elsevier Publishing)

### Assessing mental health for China's police: psychometric features of the Self-Rating Depression Scale and Symptom Checklist 90-Revised

- Chen IH, Lin CY, Zheng X, Griffiths MD. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2737.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

### Associations of heavy vehicle driver employment type and payment methods with crash involvement in Australia

- Soro WL, Haworth N, Edwards J, Debnath AK, Wishart D, Stevenson M. *Safety Sci.* 2020; 127: e104718.  
(Copyright 2020, Elsevier Publishing)

## Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey

- Preethy NA, Somasundaram S. J. Family Med. Prim. Care 2020; 9(2): 602-608.

(Copyright 2020, Medknow Publications)

## Beyond mistreatment at the relationship level: abusive supervision and illegitimate tasks

- Stein M, Vincent-Höper S, Schümann M, Gregersen S. Int. J. Environ. Res. Public Health 2020; 17(8): e2722.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Brazilian version of the Self-Estimated Functional Inability because of Pain questionnaire for musculoskeletal injuries relating to dance and sport: translation and cross-cultural adaptation

- Reis-Júnior JR, Protázio JB, Muribeca-de-Castro AM, Pinheiro JS, Takahasi HY, Pires FO, Souza SAR, Fidelis-de-Paula-Gomes CA, Rêgo AS, Bassi-Dibai D, Dibai-Filho AV. Sao Paulo Med. J. 2020; 138(1): 11-18.

(Copyright 2020, Associação Paulista de Medicina)

## Causes of construction injuries: review

- Birhane GE, Yang L, Geng J, Zhu J. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.

(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Cerebrovascular reactivity in special operations forces combat soldiers

- Roby PR, Chandran A, Barczak-Scarboro NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. Ann. Biomed. Eng. 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Classification and prediction of violence against Chinese medical staff on the Sina microblog based on a self-organizing map: quantitative study

- Duan G, Liao X, Yu W, Li G. J. Med. Internet. Res. 2020; ePub(ePub): ePub.

(Copyright 2020, Centre for Global eHealth Innovation)

## Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China

- Xu J. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Collision risk measure for triggering evasive actions of maritime autonomous surface ships

- Huang Y, van Gelder PHAJM. Safety Sci. 2020; 127: e104708.

(Copyright 2020, Elsevier Publishing)

## Comparison of the epidemiology and injury profile among injured patients involved in special purpose vehicle-related incidents in South Korea

- Chai HS, Kim SC, Kong SY, Park GJ, Lee JH, Kim H, Lee SW, Lee HJ, Choi KM. Arch. Environ. Occup. Health 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Covid-19: Indian government vows to protect healthcare workers from violence amid rising cases

- BMJ 2020; 369: m1631.

(Copyright 2020, BMJ Publishing Group)

## Crane safety standards: problem analysis and safety assurance planning

- Im S, Park D. Safety Sci. 2020; 127: e104686.

(Copyright 2020, Elsevier Publishing)

## Cutaneous lewisite exposure causes acute lung injury

- Manzoor S, Mariappan N, Zafar I, Wei CC, Ahmad A, Surolia R, Foote JB, Agarwal A, Ahmad S, Athar M, Antony VB, Ahmad A. Ann. N. Y. Acad. Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. Int. J. Legal Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Depressive symptoms, suicidal ideation, and mental health service use of industrial workers: evidence from Vietnam

- Do HN, Nguyen AT, Nguyen HQT, Bui TP, Nguyen QV, Tran NTT, Nguyen LH, Pham HQ, Ha GH, Hoang CL, Tran BX, Latkin CA, Ho RCM, Ho CSH. Int. J. Environ. Res. Public Health 2020; 17(8): e2929.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Document analysis of exertional heat illness policies and guidelines published by sports organisations in Victoria, Australia

- Gamage PJ, Finch CF, Fortington LV. BMJ Open Sport Exerc. Med. 2020; 6(1): e000591.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Emergency response times and crash risk: an analysis framework for Costa Rica

- Picado-Aguilar G, Aguero-Valverde J. J. Transp. Health 2020; 16: e100818.  
(Copyright 2020, Elsevier Publishing)

## Evacuating offshore working barges from a land reclamation site in storm emergencies

- Wu L, Yang D, Wang S, Yuan Y. Transp. Res. E Logist. Transp. Rev. 2020; 137: e101902.  
(Copyright 2020, Elsevier Publishing)

## Evaluating the effectiveness of labor protection policy on occupational injuries caused by extreme heat in a large subtropical city of China

- Su Y, Cheng L, Cai W, Lee JKW, Zhong S, Chen S, Li T, Huang X, Huang C. Environ. Res. 2020; 186: e109532.  
(Copyright 2020, Elsevier Publishing)

## Experimental study and analysis on behaviours and strategies of social groups and individuals

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. Safety Sci. 2020; 127: e104736.  
(Copyright 2020, Elsevier Publishing)

## Experimental study on shock wave propagation and spontaneous ignition induced by high-pressure hydrogen suddenly released into T-shaped tubes

- Wang Z, Pan X, Jiang Y, Wang Q, Li Y, Xiao J, Jordan T, Jiang J. Safety Sci. 2020; 127: e104694.  
(Copyright 2020, Elsevier Publishing)

## Fatigue-related aviation mishaps

- Gaines AR, Morris MB, Gunzelmann G. Aerosp. Med. Hum. Perform. 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## GPs' suspicion of child abuse: how does it arise and what is the follow-up?

- Stolper E, Verdenius JP, Dinant GJ, van de Wiel M. Scand. J. Prim. Health Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT

- Matsangas P, Shattuck NL. Aerosp. Med. Hum. Perform. 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## Hospital youth workers for violence reduction

- Jacob H, Travers C, Hann G. Arch. Dis. Child. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation

- Behrend J, Dehais F. Safety Sci. 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of workplace injury on opioid dependence, abuse, illicit use and overdose: a 36-month retrospective study of insurance claims**

- Asfaw A, Boden LI. Occup. Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Implications of iron nanoparticles in spontaneous coal combustion and the effects on climatic variables**

- Silva LFO, Pinto D, Lima BD. Chemosphere 2020; 254: e126814.  
(Copyright 2020, Elsevier Publishing)

## **Improved DEMATEL methodology for effective safety management decision-making**

- Yazdi M, Khan F, Abbassi R, Rusli R. Safety Sci. 2020; 127: e104705.  
(Copyright 2020, Elsevier Publishing)

## **Incidence and pattern of musculoskeletal injuries among women and men during Marine Corps training in sex-integrated units**

- Lovalekar M, Keenan KA, Beals K, Nindl BC, Pihoker AA, Coleman LC, Allison KF. J. Sci. Med. Sport 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative**

- Turner S. J. Transp. Geogr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?**

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. Phys. Sportsmed. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Ladder safety: a taxonomy of limb-movement patterns for three points of control**

- Jensen RC, Holland CJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2897.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Leaders' influence tactics for safety: an exploratory study in the maritime context**

- Kim T, Gausdal AH. Safety (Basel) 2020; 6(1): e8.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Life-threatening triclopyr poisoning due to diethylene glycol monoethyl ether solvent**

- Isoardi KZ, Page CB, Roberts MS, Isbister GK. Clin. Toxicol. (T and F) 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Machine learning based suicide prediction for military personnel**

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. IEEE J. Biomed. Health Inform. 2020; ePub(ePub): ePub.  
(Copyright 2020, Institute of Electrical and Electronics Engineers)

## **Military combat mental health framework**

- Bricknell M. BMJ Mil. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Moral injury in a context of trauma**

- Jones E. Br. J. Psychiatry 2020; 216(3): 127-128.  
(Copyright 2020, Royal College of Psychiatry)

## **Muddling through troubled water: resilient performance of incident management teams during Hurricane Harvey**

- Son C, Sasangohar F, Peres SC, Moon J. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Multidisciplinary management of low-velocity nonmissile penetrating head injuries

- Young M, Putty M, Finneran MM, Johnson R, Schaible K, Farhat H. Cureus 2020; 12(3): e7388.  
(Copyright 2020, Curēus)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. BMC Public Health 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Occupational heat stress, thermal comfort, and cognitive performance in the OR: an integrative review

- Byrne J, Ludington-Hoe SM, Voss JG. AORN J. 2020; 111(5): 536-545.  
(Copyright 2020, Association of PeriOperative Registered Nurses, Publisher Elsevier Publishing)

## Operational strategies for establishing disaster-resilient schools: a qualitative study

- Mirzaei S, Tafti AAD, Mohammadinia L, Nasiriani K, Rahaei Z, Falahzadeh H, Amiri HR. Adv J Emerg Med 2020; 4(2): e23.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Ormrod Lecture October 2019: Police restraint - causes of death

- Aw-Yong DM. Med. Sci. Law 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Orthopaedic and brain injuries over last 10 seasons in the National Football League (NFL): number and effect on missed playing time

- Sheth SB, Anandayuvraj D, Patel SS, Sheth BR. BMJ Open Sport Exerc. Med. 2020; 6(1): e000684.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers

- Naweed A, Bowditch L, Trigg J, Unsworth C. Safety Sci. 2020; 127: e104696.  
(Copyright 2020, Elsevier Publishing)

## Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.  
(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Personnel threats in the electric power critical infrastructure sector and their effect on dependent sectors: overview in the Czech Republic

- Rehak D, Hromada M, Loveček T. Safety Sci. 2020; 127: e104698.  
(Copyright 2020, Elsevier Publishing)

## Planning and implementing remedial measures from incident investigations: a study of the Ghanaian mining industry

- Stenn E, Hassall ME, Bofinger C. Safety Sci. 2020; 127: e104735.  
(Copyright 2020, Elsevier Publishing)

## Prevalence and factors associated with violence against high school teachers in Teresina, Piauí, 2016: a cross-sectional study

- Lima PVC, Rodrigues MTP, Mascarenhas MDM, Gomes KRO, Miranda CES, Frota KMG. Epidemiol. Serv. Saude 2020; 29(1): e2019159.  
(Copyright 2020, Coordenação-Geral de Desenvolvimento da Epidemiologia em em Serviços / Secretaria de Vigilância em Saúde / Ministério da Saúde)

## Prevalence study on self-declared work accidents in areas covered by family health strategies: a cross-sectional study

- Pereira KT, Silva ACRS, Silva LF. Sao Paulo Med. J. 2020; 138(1): 79-85.

(Copyright 2020, Associacao Paulista de Medicina)

## Relationship between safety measures and human error in the construction industry: working at heights

- Bussier MJP, Chong HY. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.

(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Research engagement changes attitudes and behaviours towards agrichemical safety in Australian farmers

- Russell-Green S, Cotton J, Brumby S. Safety (Basel) 2020; 6(1): e16.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. J. Terramech. 2018; 75: e2017.05.003.

(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## Saw-related injuries of the lower extremity

- Ozdemir G, Bingol O, Ceyhan E, Deveci A, Yilmaz B, Yasar NE. Injury 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Systemic treatment for severe concentrated sulfuric acid burns in an adult male at high altitude: a case report

- Zhao RM, Li Y, Chao SW, Wang HJ. World J. Clin. Cases 2020; 8(7): 1337-1342.

(Copyright 2020, Baishideng Publishing Group)

## The degrees of freedom problem: how to guide trajectories with the dynamic safety model to assist activity in loosely coupled work systems

- Bernard CI, Morineau T, Thierry S. Safety Sci. 2020; 127: e104712.

(Copyright 2020, Elsevier Publishing)

## The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model

- Yuen KF, Li KX, Ma F, Wang X. J. Transp. Health 2020; 16: e100810.

(Copyright 2020, Elsevier Publishing)

## The effects of biofeedback training and smartphone-delivered biofeedback training on resilience, occupational stress, and depressive symptoms among abused psychiatric nurses

- Hsieh HF, Huang IC, Liu Y, Chen WL, Lee YW, Hsu HT. Int. J. Environ. Res. Public Health 2020; 17(8): e2905.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. J. Transp. Health 2020; 16: e100666.

(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. Sleep Health 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## The prevalence, characteristics and prevention status of skin injury caused by personal protective equipment among medical staff in fighting COVID-19: a multi-center, cross-sectional study

- Jiang Q, Song S, Zhou J, Liu Y, Chen A, Bai Y, Wang J, Jiang Z, Zhang Y, Liu H, Hua J, Guo J, Han Q, Tang Y, Xue J. Adv. Wound Care (New Rochelle) 2020; ePub(ePub): ePub.

(Copyright 2020, Mary Ann Liebert Publishers)

## Using a neural network analysis to assess stressors in the farming community

- Beseler C, Stallones L. Safety (Basel) 2020; 6(2): e21.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Using sexual assault training to improve human trafficking education

- Scannell M, Conso J. Nursing 2020; 50(5): 15-17.  
(Copyright 2020, Springhouse)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. Zeal. Med. J. 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

## Violence and aggression in psychiatric inpatient care in Sweden: a critical incident technique analysis of staff descriptions

- Pelto-Piri V, Warg LE, Kjellin L. BMC Health Serv. Res. 2020; 20(1): e362.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiee A, Murray J, Wild G. Safety (Basel) 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Workplace interventions for intimate partner violence: a systematic review

- Adhia A, Gelaye B, Friedman LE, Marlow LY, Mercy JA, Williams MA. J. Workp. Behav. Health 2019; 34(3): e1609361.  
(Copyright 2019, Informa - Taylor and Francis Group)

## Workplace violence and its effects on burnout and secondary traumatic stress among mental healthcare nurses in Japan

- Kobayashi Y, Oe M, Ishida T, Matsuoka M, Chiba H, Uchimura N. Int. J. Environ. Res. Public Health 2020; 17(8): e2747.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# PDO/PDD

## Clinical characteristics distinguishing tramadol-using adolescents from other substance-using adolescents in an out-patient treatment setting

- Holmstedt A, Olsson MO, Hakansson A. Addict. Behav. Rep. 2020; 11: e100272.  
(Copyright 2020, Elsevier Publishing)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# Pedestrians and Bicycles

## A comprehensive approach for the appraisal of the barrier effect of roads on pedestrians

- Anciaes P, Jones P. Transp. Res. A Policy Pract. 2020; 134: 227-250.  
(Copyright 2020, Elsevier Publishing)

## A mixed integer programming formulation and scalable solution algorithms for traffic control coordination across multiple intersections based on vehicle space-time trajectories

- Wang PS, Li PT, Chowdhury FR, Zhang L, Zhou X. *Transp. Res. B Methodol.* 2020; 134: 266-304.

(Copyright 2020, Elsevier Publishing)

## A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. *BMC Public Health* 2020; 20(1): 541.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions

- Stankov I, Garcia LMT, Mascoll MA, Montes F, Meisel JD, Gouveia N, Sarmiento OL, Rodriguez DA, Hammond RA, Caiaffa WT, Diez Roux AV. *Environ. Res.* 2020; 186: e109519.

(Copyright 2020, Elsevier Publishing)

## Active transportation, urban environments and health: evidence from Latin America

- Barros P, Slovic AD, Vecino-Ortiz AI. *J. Transp. Health* 2020; 16: e100855.

(Copyright 2020, Elsevier Publishing)

## After you?! - Use of external human-machine interfaces in road bottleneck scenarios

- Rettenmaier M, Albers D, Bengler K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 175-190.

(Copyright 2020, Elsevier Publishing)

## An algorithm for e-bike equivalents at signalized intersections based on traffic conflict events number

- Li H, Zhong X, Zhang W, Li S, Xing Y. *Transp. Res. A Policy Pract.* 2020; 134: 78-95.

(Copyright 2020, Elsevier Publishing)

## Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections

- Yang N, Li Y, Liu T, Wang J, Zhao H. *Leg. Med. (Elsevier)* 2020; 45: e101696.

(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Analysis of upper body ergonomic parameters on commuter motorbike users

- Tony BJAR, Alphin MS, Sri Krishnan G. *J. Transp. Health* 2020; 16: e100828.

(Copyright 2020, Elsevier Publishing)

## Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. *J. Transp. Health* 2020; 16: e100839.

(Copyright 2020, Elsevier Publishing)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Australian cyclists' engagement in secondary tasks

- Young KL, Stephens AN, O'Hern S, Koppel S. *J. Transp. Health* 2020; 16: e100793.

(Copyright 2020, Elsevier Publishing)

## Behavioral model of middle-aged and seniors for bicycle tourism

- Lin SW, Hsu SY, Ho JL, Lai MY. *Front. Psychol.* 2020; 11: e407.

(Copyright 2020, Frontiers Research Foundation)

## Bicycle and pedestrian manual count programs: assessing the feasibility and value for measuring local active transportation work

- Ray AF, Pelletier JE, Zukoski AP. *J. Transp. Health* 2020; 16: e100833.  
(Copyright 2020, Elsevier Publishing)

## Bicycling-related concussions leading to postconcussion syndrome in adults

- Moore C, Baharikhoob P, Khodadadi M, Tator CH. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000746.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. *J. Transp. Health* 2020; 16: e100816.  
(Copyright 2020, Elsevier Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. *Med. Sci. Law* 2020; ePub(ePub): 25802420918036.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China

- Xu J. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Consideration of exposure to traffic-related air pollution in bicycle route planning

- Luo J, Boriboonsomsin K, Barth M. *J. Transp. Health* 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

## Consumers' intention to use environment-friendly ethical transportation medium: a conceptual framework and empirical evaluation

- Kumar B, Srivastava HS, Singh G. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 235-248.  
(Copyright 2020, Elsevier Publishing)

## Crowds in front of bottlenecks at entrances from the perspective of physics and social psychology

- Adrian J, Seyfried A, Sieben A. *J. R. Soc. Interface* 2020; 17(165): e20190871.  
(Copyright 2020, Royal Society)

## Cycle training and factors associated with cycling among adolescents in England

- McKay A, Goodman A, van Sluijs E, Millett C, Laverty AA. *J. Transp. Health* 2020; 16: e100815.  
(Copyright 2020, Elsevier Publishing)

## Cycling exposure and infrastructural correlates in a Flemish adolescent population

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. *J. Transp. Health* 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years

- Westerhuis F, Fuermaier ABM, Brookhuis KA, de Waard D. *Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Cyclist strategies and behaviour at intersections. Conscious and un-conscious strategies regarding positioning

- Thorslund B, Lindström A. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 149-162.  
(Copyright 2020, Elsevier Publishing)

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. *Sensors (Basel)* 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Does active travel make people healthier, or are healthy people more inclined to travel actively?

- Kroesen M, De Vos J. *J. Transp. Health* 2020; 16: e100844.

(Copyright 2020, Elsevier Publishing)

## Effect of fall characteristics on the severity of hip impact during a fall on the ground from standing height

- Lim KT, Choi WJ. *Osteoporos. Int.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. *J. Transp. Health* 2020; 16: e100822.

(Copyright 2020, Elsevier Publishing)

## Effects of active commuting on cardiovascular risk factors: GISMO a randomized controlled feasibility study

- Reich B, Niederseer D, Loidl M, Fernandez La Puente de Batre MD, Rossi VA, Zagel B, Caselli S, Schmied C, Niebauer J. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township

- Zhou Q, Che M, Koh PP, Wong YD. *J. Transp. Health* 2020; 16: e100835.

(Copyright 2020, Elsevier Publishing)

## Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.

(Copyright 2020, Medknow Publications)

## Estimated car cost as a predictor of driver yielding behaviors for pedestrians

- Coughenour C, Abelar J, Pharr J, Chien LC, Singh A. *J. Transp. Health* 2020; 16: e100831.

(Copyright 2020, Elsevier Publishing)

## Evaluating household residential preferences for walkability and accessibility across three U.S. regions

- Yan X. *Transp. Res. D Trans. Environ.* 2020; 80: e102255.

(Copyright 2020, Elsevier Publishing)

## Experimental study and analysis on behaviours and strategies of social groups and individuals

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. *Safety Sci.* 2020; 127: e104736.

(Copyright 2020, Elsevier Publishing)

## Experimental study on pedestrian contact force under different degrees of crowding

- Li X, Song W, Xu X, Zhang J, Xia L, Shi C. *Safety Sci.* 2020; 127: e104713.

(Copyright 2020, Elsevier Publishing)

## Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study

- Nouri F, Khorasani-Zavareh D, Mohammadi R. *J. Inj. Violence Res.* 2020; 12(2): e1259.

(Copyright 2020, Kermanshah University of Medical Sciences)

## Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. *J. Transp. Health* 2020; 16: e100837.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## From non-cyclists to frequent cyclists: factors associated with frequent bike share use in New York City

- Reilly KH, Noyes P, Crossa A. J. Transp. Health 2020; 16: e100790.  
(Copyright 2020, Elsevier Publishing)

## Home and school environmental correlates of childhood BMI

- Ozbil A, Yesiltepe D, Argin G. J. Transp. Health 2020; 16: 100823.  
(Copyright 2020, Elsevier Publishing)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. J. Transp. Health 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## Impacts of an earn-a-bike cycling education program on children's time spent cycling

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. J. Transp. Health 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## Initial evaluation of a public transportation training program for individuals with intellectual and developmental disabilities: short report

- Pfeiffer B, Sell A, Bevans KB. J. Transp. Health 2020; 16: e100813.  
(Copyright 2020, Elsevier Publishing)

## Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## Kinematics and dynamics of pedestrian head ground contact: a cadaver study

- Shang S, Masson C, Teeling D, Py M, Ferrand Q, Arnoux PJ, Simms C. Safety Sci. 2020; 127: e104684.  
(Copyright 2020, Elsevier Publishing)

## Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning

- Alsaleh R, Sayed T. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## Occupational heat stress, thermal comfort, and cognitive performance in the OR: an Integrative review

- Byrne J, Ludington-Hoe SM, Voss JG. AORN J. 2020; 111(5): 536-545.  
(Copyright 2020, Association of PeriOperative Registered Nurses, Publisher Elsevier Publishing)

## Outcomes after traffic injury: mental health comorbidity and relationship with pain interference

- Pozzato I, Craig A, Gopinath B, Kifley A, Tran Y, Jagnoor J, Cameron ID. BMC Psychiatry 2020; 20(1): e189.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. J. Med. Internet. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey

- Porter AK, Kontou E, McDonald NC, Evenson KR. J. Transp. Health 2020; 16: e100820.  
(Copyright 2020, Elsevier Publishing)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. J. Transp. Health 2020; 16: e100811.  
(Copyright 2020, Elsevier Publishing)

## Prevalence of operated facial injury in the department of oral and maxillofacial surgery of a tertiary hospital

- Dhungel S, Singh AK. JNMA J. Nepal Med. Assoc. 2020; 58(221): 6-10.  
(Copyright 2020, Nepal Medical Association)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. ANZ J. Surg. 2020; 90(4): 405-406.  
(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Social and environmental risk factors for road traffic injuries among children under five in rural China

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. Medicine (Baltimore) 2020; 99(17): e19825.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Status of signalized intersection safety-a case study of Kolkata

- Mitra S, Bhowmick D. Accid. Anal. Prev. 2020; 141: e105525.  
(Copyright 2020, Elsevier Publishing)

## The influence of neighborhood types on active transport in China's growing cities

- Guan CH, Srinivasan S, Zhang B, Da L, Liu J, Nielsen C. Transp. Res. D Trans. Environ. 2020; 80: e102273.  
(Copyright 2020, Elsevier Publishing)

## The influences of environmentalism and attitude towards physical activity on mode choice: the new evidence

- Tran Y, Yamamoto T, Sato H. Transp. Res. A Policy Pract. 2020; 134: 211-226.  
(Copyright 2020, Elsevier Publishing)

## The normative influence of adults on youth access: challenges and opportunities in the context of shifts away from car-dependence

- Hawley G, Macmillan A, Field A, Hodgson R, Witten K, Kearns RA, McKerchar C. J. Transp. Health 2020; 16: e100841.  
(Copyright 2020, Elsevier Publishing)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. Zeal. Med. J. 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

# Poisoning

## Another umbrella murder? A rare case of Minamata disease

- Albers A, Gies U, Raatschen HJ, Klintschar M. Forensic Sci. Med. Pathol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Carbon monoxide poisoning in active or passive shisha smokers

- Underner M, Perriot J, Peiffer G, Dewitte JD, Jaafari N. Rev. Mal. Respir. 2020; ePub(ePub): ePub.  
(Copyright 2020, Masson Editeur)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characteristics of adolescent patients admitted to the emergency department due to attempted suicide by poisoning; a brief report

- Choi YH, Choi YH, Lee DH, Lim JY, Kim K, Lee JH. *Adv J Emerg Med* 2020; 4(2): e26.

(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Cutaneous lewisite exposure causes acute lung injury

- Manzoor S, Mariappan N, Zafar I, Wei CC, Ahmad A, Surolia R, Foote JB, Agarwal A, Ahmad S, Athar M, Antony VB, Ahmad A. *Ann. N. Y. Acad. Sci.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Fiddlehead fern poisoning: a case report

- Dhir SB. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Gastric injury secondary to button battery ingestions: a retrospective multicenter review

- Khalaf RT, Ruan W, Orkin S, Wilsey M, Fishman DS, Mallon D, Zhaoxing P, Hazleton KZ, Kramer RE, Walker T. *Gastrointest. Endosc.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Lamotrigine overdose with urine toxicology positive for phencyclidine: a case report of possible cross-reactivity

- Kraut J, Dunn N, Swift R. *CNS Spectr.* 2020; 25(2): e320.

(Copyright 2020, MBL Communications)

## Life-threatening triclopyr poisoning due to diethylene glycol monoethyl ether solvent

- Isoardi KZ, Page CB, Roberts MS, Isbister GK. *Clin. Toxicol. (T and F)* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Mercury intoxication resembling pediatric rheumatic diseases: case series and literature review

- Yildiz M, Adrovic A, Gurup A, Karabag Yilmaz E, Ozer Y, Koker O, Sahin S, Kiykim E, Canpolat N, Barut K, Kasapcopur O. *Rheumatol. Int.* 2020; ePub(ePub): ePub.

(Copyright 2020, Springer International)

## Mushroom poisoning from Inocybe serotina: a case report from Ningxia, northwest China with exact species identification and muscarine detection

- Xu F, Zhang YZ, Zhang YH, Guan GY, Zhang KP, Li HJ, Wang JJ. *Toxicon* 2020; 179: 72-75.

(Copyright 2020, Elsevier Publishing)

## Non-opioid substances acute poisonings with suicidal intent in patients with opioid use disorder

- Simonovska NK, Stefanovska VV, Babulovska A. *Folia Med. (Plovdiv)* 2020; 62(1): 117-123.

(Copyright 2020, Plovdiv University of Medicine)

## Oral chemical burn due to accidental ingestion of calcium oxide food desiccant in a patient with dementia

- Hagiwara Y, Seki K, Takahashi Y. *J. Int. Med. Res.* 2020; 48(4): e300060520920065.

(Copyright 2020, Field House Publishing)

## Outcome of patients with chlorpyrifos intoxication

- Liu HF, Ku CH, Chang SS, Chang CM, Wang IK, Yang HY, Weng CH, Huang WH, Hsu CW, Yen TH. *Hum. Exp. Toxicol.* 2020; ePub(ePub): 960327120920911.

(Copyright 2020, SAGE Publishing)

## Panacea, placebo or poison? Genetically guided treatment for depression

- Nurmi EL. *Rev. Bras. Psiquiatr.* 2020; 42(2): 118-119.

(Copyright 2020, Associacao Brasileira de Psiquiatria)

# SafetyLit® Weekly Literature Update Bulletin

---

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. J. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence of intermediate syndrome among admitted patients with organophosphorous poisoning in a tertiary care hospital

- Uprety A, Pantha B, Karki L, Nepal SP, Khadka M. JNMA J. Nepal Med. Assoc. 2019; 57(219): 340-343.  
(Copyright 2019, Nepal Medical Association)

## Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning

- Marzo RR, Bhattacharya S, Nirajan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. J. Educ. Health Promot. 2020; 9: e43.  
(Copyright 2020, Medknow Publications)

## Renal effects of venoms of Mexican coral snakes *Micruurus browni* and *Micruurus laticollaris*

- Braga JRM, Jorge ARC, Marinho AD, de Moraes Silveira JA, Nogueira-Junior FA, Valle MB, Alagón A, de Menezes RRPPB, Martins AMC, Feijão LX, Monteiro HSA, Jorge RJB. Toxicon 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Research engagement changes attitudes and behaviours towards agrichemical safety in Australian farmers

- Russell-Green S, Cotton J, Brumby S. Safety (Basel) 2020; 6(1): e16.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Review of scorpion stings and snakebites treated by the French military health service during overseas operations between 2015 and 2017

- Bomba A, Favaro P, Haus R, Aigle L, Jean FX, Dauphin I, Guigon P, Fontaine B, Puidupin M, Demoncheaux JP, Larréché S. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The relative economy and drug overdose deaths

- Rudolph KE, Kinnard EN, Aguirre AR, Goin DE, Feelemyer J, Fink D, Cerdá M. Epidemiology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Toluene inhalation causes early anxiety and delayed depression with regulation of dopamine turnover, 5-HT<sub>1a</sub> receptor, and adult neurogenesis in mice

- Kim J, Lim J, Moon SH, Liu KH, Choi HJ. Biomol. Ther. (Seoul) 2020; ePub(ePub): ePub.  
(Copyright 2020, Korean Society of Applied Pharmacology)

## Trends in snakebites related to Texas tropical storms and hurricanes, 2000-2017

- Schulte J, Haynes A, Smith EA, Fleming J, Kleinschmidt K, Roth B. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Venom-induced consumption coagulopathy following hump-nosed pit viper (genus: *Hypnale*) envenoming in sri lanka: uncertain efficacy of fresh frozen plasma

- Namal Rathnayaka RMMK, Ranathunga PEAN, Kularatne SAM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# Program and Other Evaluations, Effectiveness Studies

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czekóová K, Špiláková B, Salazar M, Rezáč P, Kureckova V, Zamecník P, Brázdl M. PLoS One 2020; 15(4): e0232222.

(Copyright 2020, Public Library of Science)

## A pilot randomized controlled trial of the PTSD Coach app following motor vehicle crash-related injury

- Pacella-LaBarbara ML, Suffoletto BP, Kuhn E, Germain A, Jaramillo S, Repine M, Callaway CW. Acad. Emerg. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Agility-based exercise training compared to traditional strength and balance training in older adults: a pilot randomized trial

- Lichtenstein E, Morat M, Roth R, Donath L, Faude O. PeerJ 2020; 8: e8781.

(Copyright 2020, PeerJ)

## An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. Child. Youth Serv. Rev. 2019; 96: e12.009.

(Copyright 2019, Elsevier Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. Med. Sci. Law 2020; ePub(ePub): 25802420918036.

(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Collaborative Assessment and Management of Suicidality (CAMS) compared to enhanced treatment as usual (E-TAU) for suicidal patients in an inpatient setting: study protocol for a randomized controlled trial

- Santel M, Beblo T, Neuner F, Berg M, Hennig-Fast K, Jobes DA, Driessen M. BMC Psychiatry 2020; 20(1): e183.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Development and evaluation of the psychometric properties of a Brief Wisdom Development Scale

- Fung SF, Chow EO, Cheung CK. Int. J. Environ. Res. Public Health 2020; 17(8): e2717.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effectiveness of a domestic abuse program for Australian Indigenous offenders**

- Blatch C, O'Sullivan K, Goodman-Delahunty J, Willis M, Delaney JJ. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Effectiveness of a multi-level intervention to reduce men's perpetration of intimate partner violence: a cluster randomised controlled trial**

- Christofides NJ, Hatcher AM, Rebombo D, McBride RS, Munshi S, Pino A, Abdelatif N, Peacock D, Levin J, Jewkes RK. *Trials* 2020; 21(1): e359.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Effects of the penalty mechanism against traffic violations in China: a joint frailty model of recurrent violations and a terminal accident**

- Liu Z, Wu H, Li R. *Accid. Anal. Prev.* 2020; 141: e105547.  
(Copyright 2020, Elsevier Publishing)

## **Evaluation of outcomes for help seekers accessing a pilot SMS-based crisis intervention service in Australia**

- Williams K, Fildes D, Kobel C, Grootemaat P, Bradford S, Gordon R. *Crisis* 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Evaluation of proactive community case detection to increase help seeking for mental health care: a pragmatic randomized controlled trial**

- Jordans MJD, Luitel NP, Lund C, Kohrt BA. *Psychiatr. Serv.* 2020; ePub(ePub): appips201900377.  
(Copyright 2020, American Psychiatric Association)

## **Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse**

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. *J. Child Adolesc. Trauma* 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Feasibility of a cellular telephone follow-up program after injury in sub-saharan africa**

- Christie SA, Mbianyor MA, Dissak-Delon FN, Tanjong MM, Chichom-Mefire A, Dicker RA, Juillard C. *World J. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Hospital youth workers for violence reduction**

- Jacob H, Travers C, Hann G. *Arch. Dis. Child.* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Impact of a governmental intervention to improve access to child psychiatric services in Japan**

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. *Ann. Clin. Epidemiol.* 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## **Impact of the United States federal child tax credit on childhood injuries and behavior problems**

- Rostad WL, Klevens J, Ports KA, Ford DC. *Child. Youth Serv. Rev.* 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. *J. Transp. Health* 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Implementation of the life in Traffic Program in 31 Brazilian municipalities**

- dos Santos TMB, Machado EL, Mandacaru PMP, Costa DAS, Cardoso CS, Friche AAL, Tobias GC, Guimarães RA, de Aquino C, Morais Neto OL, Caiaffa WT. *J. Transp. Health* 2020; 16: 100799.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Initial evaluation of a public transportation training program for individuals with intellectual and developmental disabilities: short report**

- Pfeiffer B, Sell A, Bevans KB. J. Transp. Health 2020; 16: e100813.  
(Copyright 2020, Elsevier Publishing)

## **Internet-based cognitive behavioral therapy to reduce suicidal ideation: a systematic review and meta-analysis**

- Büscher R, Torok M, Terhorst Y, Sander L. JAMA Netw. Open 2020; 3(4): e203933.  
(Copyright 2020, American Medical Association)

## **Neuronavigation-guided rTMS for the treatment of depressive patients with suicidal ideation: a double-blind, randomized, sham-controlled trial**

- Pan F, Shen Z, Jiao J, Chen J, Li S, Lu J, Duan J, Wei N, Shang D, Hu S, Xu Y, Huang M. Clin. Pharmacol. Ther. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Clinical Pharmacology and Therapeutics, Publisher Nature Publishing Group)

## **Pilot service evaluation of a brief psychological therapy for self-harm in an emergency department: Hospital Outpatient Psychotherapy Engagement Service**

- Taylor PJ, Fien K, Mulholland H, Duarte R, Dickson JM, Kullu C. Psychol. Psychother. 2020; ePub(ePub): ePub.  
(Copyright 2020, British Psychological Society)

## **Psychological impact of Wii-empowerment in hospitalized elderly patients who fall: pilot study**

- Mézière A, Denis A, Berchel N, Moreau C, Perrot A. Soins Gerontol. 2020; 25(142): 34-38.  
(Copyright 2020, Masson Editeur)

## **Public acceptability of public health policy to improve population health: a population-based survey**

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. Health Expect. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Qualitative research to inform hypothesis testing for fidelity-based sub-group analysis in clinical trials: lessons learnt from the process evaluation of a multifaceted podiatry intervention for falls prevention**

- Scantlebury A, Cockayne S, Fairhurst C, Rodgers S, Torgerson D, Hewitt C, Adamson J. Trials 2020; 21(1): 348.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model**

- Mei WB, Hsu CY, Ou SJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events**

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. Contemp. Clin. Trials 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Testing the effectiveness of a mixed-method pilot intervention in reducing risky driving due to aggression and stress**

- Papadakaki M, Stamou N, Bessas S, Lioliou S, Chliaoutakis J. Safety (Basel) 2020; 6(1): e11.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The boy who was hit in the face: somatic regulation and processing of preverbal complex trauma**

- Finn H, Warner E, Price M, Spinazzola J. J. Child Adolesc. Trauma 2018; 11(3): 277-288.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

## The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model

- Yuen KF, Li KX, Ma F, Wang X. J. Transp. Health 2020; 16: e100810.  
(Copyright 2020, Elsevier Publishing)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. J. Child Adolesc. Trauma 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## What can we learn from studying control arms of randomised VAW prevention intervention evaluations: reflections on expected measurement error, meaningful change and the utility of RCTs

- Jewkes R, Gibbs A, Chirwa E, Dunkle K. Glob. Health Action 2020; 13(1): e1748401.  
(Copyright 2020, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## What is the impact of psychiatric decision units on mental health crisis care pathways?

### Protocol for an interrupted time series analysis with a synthetic control study

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. BMC Psychiatry 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Protective Headgear

### A comparison of recreational skiing- and snowboarding-related injuries at a Colorado ski resort, 2012/13-2016/17

- Pierpoint LA, Kerr ZY, Crume TL, Grunwald GK, Comstock RD, Selenke DK, Khodaee M. Res. Sports Med. 2020; ePub(ePub): 1-13.  
(Copyright 2020, Informa - Taylor and Francis Group)

### Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. Med. Sci. Law 2020; ePub(ePub): 25802420918036.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

### Development of a test method for adult ice hockey helmet evaluation

- Post A, Dawson L, Hoshizaki TB, Gilchrist MD, Cusimano MD. Comput. Methods Biomed. Eng. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

### Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. J. Med. Internet. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Recreational and Sports Issues

### A comparison of recreational skiing- and snowboarding-related injuries at a Colorado ski resort, 2012/13-2016/17

- Pierpoint LA, Kerr ZY, Crume TL, Grunwald GK, Comstock RD, Selenke DK, Khodaee M. Res. Sports Med. 2020; ePub(ePub): 1-13.  
(Copyright 2020, Informa - Taylor and Francis Group)

### A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion

- Baker JG, Willer BS, Dwyer MG, Leddy JJ. Brain Inj. 2020; ePub(ePub): 1-10.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

## Anterior cruciate ligament injuries in Australian football: should women and girls be playing? You're asking the wrong question

- Fox A, Bonacci J, Hoffmann S, Nimpfius S, Saunders N. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000778.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Aviation sports crashes in the Austrian Mountains: a 10-year retrospective study

- Ströhle M, Woyke S, Wallner B, Brodmann Maeder M, Brugger H, Paal P. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Behavioral model of middle-aged and seniors for bicycle tourism

- Lin SW, Hsu SY, Ho JL, Lai MY. *Front. Psychol.* 2020; 11: e407.  
(Copyright 2020, Frontiers Research Foundation)

## Bicycling-related concussions leading to postconcussion syndrome in adults

- Moore C, Baharikhoob P, Khodadadi M, Tator CH. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000746.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Brazilian version of the Self-Estimated Functional Inability because of Pain questionnaire for musculoskeletal injuries relating to dance and sport: translation and cross-cultural adaptation

- Reis-Júnior JR, Protázio JB, Muribeca-de-Castro AM, Pinheiro JS, Takahasi HY, Pires FO, Souza SAR, Fidelis-de-Paula-Gomes CA, Rêgo AS, Bassi-Dibai D, Dibai-Filho AV. *Sao Paulo Med. J.* 2020; 138(1): 11-18.  
(Copyright 2020, Associação Paulista de Medicina)

## Child injured by suspected catfish (*Cetopsis sp.*) bite in river, Humaitá, Amazonas, Brazil

- Lesimann W, Queiroz T, Camargo LMA. *Rev. Soc. Bras. Med. Trop.* 2020; 53: e20190458.  
(Copyright 2020, Sociedade Brasileira De Medicina Tropical)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. *Med. Sci. Law* 2020; ePub(ePub): 25802420918036.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Composition of weekly physical activity in adolescents by level of physical activity

- Groffik D, Frömel K, Badura P. *BMC Public Health* 2020; 20(1): e562.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Considerations for the development of extreme heat policies in sport and exercise

- Chalmers S, Anderson G, Jay O. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000774.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Cycle training and factors associated with cycling among adolescents in England

- McKay A, Goodman A, van Sluijs E, Millett C, Laverty AA. *J. Transp. Health* 2020; 16: e100815.  
(Copyright 2020, Elsevier Publishing)

## Delayed symptom onset following pediatric sport-related concussion

- Olson A, Ellis MJ, Selci E, Russell K. *Front. Neurol.* 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

## Development of a test method for adult ice hockey helmet evaluation

- Post A, Dawson L, Hoshizaki TB, Gilchrist MD, Cusimano MD. *Comput. Methods Biomech. Biomed. Eng.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Document analysis of exertional heat illness policies and guidelines published by sports organisations in Victoria, Australia

- Gamage PJ, Finch CF, Fortington LV. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000591.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township**

- Zhou Q, Che M, Koh PP, Wong YD. *J. Transp. Health* 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

## **Elite coaches have a similar prevalence of depressive symptoms to the general population and lower rates than elite athletes**

- Kim SSY, Hamilton B, Beable S, Cavadino A, Fulcher ML. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000719.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Evaluating household residential preferences for walkability and accessibility across three U.S. regions**

- Yan X. *Transp. Res. D Trans. Environ.* 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating the effectiveness of labor protection policy on occupational injuries caused by extreme heat in a large subtropical city of China**

- Su Y, Cheng L, Cai W, Lee JKW, Zhong S, Chen S, Li T, Huang X, Huang C. *Environ. Res.* 2020; 186: e109532.  
(Copyright 2020, Elsevier Publishing)

## **Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age**

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2875.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. *J. Transp. Health* 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Incidence and pattern of musculoskeletal injuries among women and men during Marine Corps training in sex-integrated units**

- Lovalekar M, Keenan KA, Beals K, Nindl BC, Pihoker AA, Coleman LC, Allison KF. *J. Sci. Med. Sport* 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Incidences of fatalities on Austrian ski slopes: a 10-year analysis**

- Posch M, Schranz A, Lener M, Burtscher M, Ruedl G. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2916.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Injuries during transition periods across the year in pre-professional and professional ballet and contemporary dancers: A systematic review and meta-analysis**

- Fuller M, Moyle GM, Hunt AP, Minett GM. *Phys. Ther. Sport* 2020; 44: 14-23.  
(Copyright 2020, Elsevier Publishing)

## **Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?**

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. *Phys. Sportsmed.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Injury risk and injury incidence rates in crossfit: a brief review**

- Gardiner B, Devereux G, Beato M. *J. Sports Med. Phys. Fitness* 2020; ePub(ePub): ePub.  
(Copyright 2020, Edizioni Minerva Medica)

# SafetyLit® Weekly Literature Update Bulletin

---

## Orthopaedic and brain injuries over last 10 seasons in the National Football League (NFL): number and effect on missed playing time

- Sheth SB, Anandayuvaraj D, Patel SS, Sheth BR. BMJ Open Sport Exerc. Med. 2020; 6(1): e000684.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis

- Pinsky E, Guerrero APS, Livingston R. J. Am. Acad. Child Adolesc. Psychiatry 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. J. Korean Med. Sci. 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. J. Korean Med. Sci. 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey

- Porter AK, Kontou E, McDonald NC, Evenson KR. J. Transp. Health 2020; 16: e100820.  
(Copyright 2020, Elsevier Publishing)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. J. Transp. Health 2020; 16: e100811.  
(Copyright 2020, Elsevier Publishing)

## Postexercise slowing on the King-Devick test and longer recovery from sport-related concussion in adolescents: a validation study

- Haider MN, Worts PR, Viera KB, Villarrubia B, Wilber CG, Willer BS, Leddy JJ. J. Athl. Train. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Athletic Trainers' Association (USA))

## Psychological impact of Wii-empowerment in hospitalized elderly patients who fall: pilot study

- Mézière A, Denis A, Berchel N, Moreau C, Perrot A. Soins Gerontol. 2020; 25(142): 34-38.  
(Copyright 2020, Masson Editeur)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. ANZ J. Surg. 2020; 90(4): 405-406.  
(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Serious sports-related injury in England and Wales from 2012-2017: a study protocol

- Davies MAM, Lawrence T, Edwards A, Lecky F, McKay CD, Stokes KA, Williams S. Inj. Epidemiol. 2020; 7(1): 14.  
(Copyright 2020, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The influence of perioperative nerve block on strength and functional return to sports after anterior cruciate ligament reconstruction

- Kew ME, Bodkin SG, Diduch DR, Smith MK, Wiggins A, Brockmeier SF, Werner BC, Gwathmey FW, Miller MD, Hart JM. Am. J. Sports Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The influences of environmentalism and attitude towards physical activity on mode choice: the new evidence

- Tran Y, Yamamoto T, Sato H. *Transp. Res. A Policy Pract.* 2020; 134: 211-226.  
(Copyright 2020, Elsevier Publishing)

## The neglected role of physical education participation on suicidal ideation and stress in high school adolescents from South Korea

- Park S, Park SY, Jang SY, Oh G, Oh IH. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2838.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

# Research Methods, Surveillance and Codes, Models

## "When we have to make sense to the nonsense of trauma": psychological intervention among shooting victims of January 29, 2017. Multicultural perspective

- Kendil N. *Sante Ment. Que.* 2019; 44(1): 11-30.  
(Copyright 2019, Communauté et Santé Mentale)

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. *Transp. Res. C Emerg. Technol.* 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A comprehensive approach for the appraisal of the barrier effect of roads on pedestrians

- Anciaes P, Jones P. *Transp. Res. A Policy Pract.* 2020; 134: 227-250.  
(Copyright 2020, Elsevier Publishing)

## A cross-sectional analysis of intimate partner violence and family planning use in rural India

- Chen GL, Silverman JG, Dixit A, Begum S, Ghule M, Battala M, Johns NE, Raj A, Averbach S. *EClinicalMedicine* 2020; 21: e100318.  
(Copyright 2020, Elsevier Publishing)

## A dominance based rough set analysis for investigating employee perception of safety at workplace and safety compliance

- Singh A, Misra SC. *Safety Sci.* 2020; 127: e104702.  
(Copyright 2020, Elsevier Publishing)

## A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 58-67.  
(Copyright 2020, Elsevier Publishing)

## A focus group study on the potential of autonomous vehicles as a viable transportation option: perspectives from people with disabilities and public transit agencies

- Hwang J, Li W, Stough L, Lee C, Turnbull K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 260-274.  
(Copyright 2020, Elsevier Publishing)

## A longitudinal investigation of falls and motor vehicle crashes in older drivers

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. *J. Aging Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## A multi-clustering algorithm to solve driving cycle prediction problems based on unbalanced data sets: a Chinese case study

- Wu Y, Zhang W, Zhang L, Qiao Y, Yang J, Cheng C. Sensors (Basel) 2020; 20(9): e2448.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czeková K, Špiláková B, Salazar M, Rezáč P, Kureckova V, Zamecník P, Brázdl M. PLoS One 2020; 15(4): e0232222.  
(Copyright 2020, Public Library of Science)

## A population-based analysis of interpersonal trauma, psychosis, and suicide: evidence, pathways, and implications

- Boyda D, McFeeters D, Dhingra K, Kelleher I. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## A registry based approach to suicide research: opportunities and limitations in the Norwegian population representative registries

- Stene-Larsen K, Hauge LJ, Øien-Ødegaard C, Reneflot A. Sante Ment. Que. 2018; 43(2): 175-187.  
(Copyright 2018, Communauté et Santé mentale)

## A study on hybrid sensor technology in winter road assessment

- Pedersen A, Brustad TF. Safety (Basel) 2020; 6(1): e17.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions

- Stankov I, Garcia LMT, Mascolli MA, Montes F, Meisel JD, Gouveia N, Sarmiento OL, Rodriguez DA, Hammond RA, Caiaffa WT, Diez Roux AV. Environ. Res. 2020; 186: e109519.  
(Copyright 2020, Elsevier Publishing)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. Zeal. Med. J. 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

## Aboriginal and non-Aboriginal emergency department presentations involving suicide-related thoughts and behaviors

- Leckning B, Borschmann R, Guthridge S, Bradley P, Silburn S, Robinson G. Crisis 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Accessibility matters: exploring the determinants of public transport mode share across income groups in Canadian cities

- Cui B, Boisjoly G, Miranda-Moreno L, El-Geneidy A. Transp. Res. D Trans. Environ. 2020; 80: e102276.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accident rates, causes, and occupant injury involving high-performance general aviation aircraft**

- Boyd DD, Howell C. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

## **After you?! - Use of external human-machine interfaces in road bottleneck scenarios**

- Rettenmaier M, Albers D, Bengler K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 175-190.  
(Copyright 2020, Elsevier Publishing)

## **Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: a mixed method study in Moshi, Tanzania**

- El-Gabri D, Vissoci JRN, Meier BJ, Mvungi M, Haglund M, Swahn M, Mmbaga BT, Gerardo CJ, Staton CA. *Alcohol* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An algorithm for e-bike equivalents at signalized intersections based on traffic conflict events number**

- Li H, Zhong X, Zhang W, Li S, Xing Y. *Transp. Res. A Policy Pract.* 2020; 134: 78-95.  
(Copyright 2020, Elsevier Publishing)

## **An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado**

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. *Child. Youth Serv. Rev.* 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## **An integrated conceptual model of environmental needs for New Zealand children's active travel to school**

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. *J. Transp. Health* 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

## **Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned**

- Wang J, Fu G, Yan M. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections**

- Yang N, Li Y, Liu T, Wang J, Zhao H. *Leg. Med. (Elsevier)* 2020; 45: e101696.  
(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## **Analysis of upper body ergonomic parameters on commuter motorbike users**

- Tony BJAR, Alphin MS, Sri Krishnan G. *J. Transp. Health* 2020; 16: e100828.  
(Copyright 2020, Elsevier Publishing)

## **Application and prospect of mobile hospital in disaster response**

- Chen X, Lu L, Shi J, Zhang X, Fan H, Fan B, Qu B, Lv Q, Hou S. *Disaster Med. Public Health Prep.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Applications of item response theory to measuring the safety response competency of workers in subway construction projects**

- Zhou Z, Guo W. *Safety Sci.* 2020; 127: e104704.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Assessing mental health for China's police: psychometric features of the Self-Rating Depression Scale and Symptom Checklist 90-Revised**

- Chen IH, Lin CY, Zheng X, Griffiths MD. Int. J. Environ. Res. Public Health 2020; 17(8): e2737.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school**

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. J. Transp. Health 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

## **Association between daily living walking speed and walking speed in laboratory settings in healthy older adults**

- Kawai H, Obuchi S, Watanabe Y, Hirano H, Fujiwara Y, Ihara K, Kim H, Kobayashi Y, Mochimaru M, Tsushima E, Nakamura K. Int. J. Environ. Res. Public Health 2020; 17(8): e2707.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association between traumatic brain injury and prison charges: a population-based cohort study**

- Matheson FI, McIsaac KE, Fung K, Stewart LA, Wilton G, Keown LA, Nathens AB, Colantonio A, Moineddin R. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Association rule learning is an easy and efficient method for identifying profiles of traumas and stressors that predict psychopathology in disaster survivors: the example of Sri Lanka**

- Jayawickreme N, Atefi E, Jayawickreme E, Qin J, Gandomi AH. Int. J. Environ. Res. Public Health 2020; 17(8): e2850.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Associations of heavy vehicle driver employment type and payment methods with crash involvement in Australia**

- Soro WL, Haworth N, Edwards J, Debnath AK, Wishart D, Stevenson M. Safety Sci. 2020; 127: e104718.  
(Copyright 2020, Elsevier Publishing)

## **Attention-deficit/hyperactivity disorder and outcome after concussion: a systematic review**

- Cook NE, Iaccarino MA, Karr JE, Iverson GL. J. Dev. Behav. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Australian cyclists' engagement in secondary tasks**

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## **Author Correction: A natural experiment study of the effects of imprisonment on violence in the community**

- Harding DJ, Morenoff JD, Nguyen AP, Bushway SD, Binswanger IA. Nat. Hum. Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Automated driving: a biomechanical approach for sleeping positions**

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## **Aviation sports crashes in the Austrian Mountains: a 10-year retrospective study**

- Ströhle M, Woyke S, Wallner B, Brodmann Maeder M, Brugger H, Paal P. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. J. Child Adolesc. Trauma 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Berg Balance Scale: inter-rater and intra-rater reliability of the Spanish version with incomplete spinal cord injured subjects

- Freixes O, Passuni DA, Buffetti E, Elizalde M, Lastiri F. Spinal Cord Ser. Cases 2020; 6(1): e28.  
(Copyright 2020, Nature Publishing Group)

## Bicycle and pedestrian manual count programs: assessing the feasibility and value for measuring local active transportation work

- Ray AF, Pelletier JE, Zukoski AP. J. Transp. Health 2020; 16: e100833.  
(Copyright 2020, Elsevier Publishing)

## Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study

- Thapa R, Hallmark S, Oneyear N. Traffic Injury Prev. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Brazilian version of the Self-Estimated Functional Inability because of Pain questionnaire for musculoskeletal injuries relating to dance and sport: translation and cross-cultural adaptation

- Reis-Júnior JR, Protázio JB, Muribeca-de-Castro AM, Pinheiro JS, Takahasi HY, Pires FO, Souza SAR, Fidelis-de-Paula-Gomes CA, Rêgo AS, Bassi-Dibai D, Dibai-Filho AV. Sao Paulo Med. J. 2020; 138(1): 11-18.  
(Copyright 2020, Associação Paulista de Medicina)

## Causes of construction injuries: review

- Birhane GE, Yang L, Geng J, Zhu J. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Challenges and barriers of humanitarian aid management in 2017 Kermanshah earthquake: a qualitative study

- Safarpour H, Fooladlou S, Safi-Keykaleh M, Mousavipour S, Pirani D, Sahebi A, Ghodsi H, Farahi-Ashtiani I, Dehghani A. BMC Public Health 2020; 20(1): e563.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Changes in community mental health services availability and suicide mortality in the US: a retrospective study

- Hung P, Busch SH, Shih YW, McGregor AJ, Wang S. BMC Psychiatry 2020; 20(1): e188.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## Characteristics of older adults who were early adopters of medical cannabis in the Florida Medical Marijuana Use Registry

- Brown JD, Costales B, van Boemmel-Wegmann S, Goodin AJ, Segal R, Winterstein AG. J. Clin. Med. 2020; 9(4): e1166.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. J. Transp. Health 2020; 16: e100816.  
(Copyright 2020, Elsevier Publishing)

## City-wide traffic control: modeling impacts of cordon queues

- Ni W, Cassidy M. Transp. Res. C Emerg. Technol. 2020; 113: 164-175.  
(Copyright 2020, Elsevier Publishing)

## **Classification and prediction of violence against Chinese medical staff on the Sina microblog based on a self-organizing map: quantitative study**

- Duan G, Liao X, Yu W, Li G. J. Med. Internet. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## **Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China**

- Xu J. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Clinician-recalled quoted speech in electronic health records and risk of suicide attempt: a case-crossover study**

- Jayasinghe L, Bittar A, Dutta R, Stewart R. BMJ Open 2020; 10(4): e036186.  
(Copyright 2020, BMJ Publishing Group)

## **Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al**

- Kimball S. J. Immigr. Minor. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Commuting accidents among non-physician staff of a large university hospital center from 2012 to 2016: a case-control study**

- Ponsin A, Fort E, Hours M, Charbotel B, Denis MA. Int. J. Environ. Res. Public Health 2020; 17(9): e2982.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Confirmatory factor analysis of adverse childhood experiences (ACEs) among a community-based sample of parents and adolescents**

- Afifi TO, Salmon S, Garcés I, Struck S, Fortier J, Taillieu T, Stewart-Tufescu A, Asmundson GJG, Sareen J, MacMillan HIL. BMC Pediatr. 2020; 20(1): e178.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Conflict resolution interventions and tertiary violence prevention among urban nonintimate adults: a review of the literature**

- Harmon-Darrow C. Trauma Violence Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Consumers' intention to use environment-friendly ethical transportation medium: a conceptual framework and empirical evaluation**

- Kumar B, Srivastava HS, Singh G. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 235-248.  
(Copyright 2020, Elsevier Publishing)

## **Contemporary pharmacotherapeutics and the management of aggressive behavior in an adolescent animal model of maladaptive aggression**

- Einberger C, Puckett A, Ricci L, Melloni R. Clin. Psychopharmacol. Neurosci. 2020; 18(2): 188-202.  
(Copyright 2020, Korean College of Neuropsychopharmacology)

## **Continuum car-following model of capacity drop at sag and tunnel bottlenecks**

- Wada K, Martínez I, Jin WL. Transp. Res. C Emerg. Technol. 2020; 113: 260-276.  
(Copyright 2020, Elsevier Publishing)

## **Cross-validation of two prognostic trauma scores in severely injured patients**

- Lefering R, Huber-Wagner S, Bouillon B, Lawrence T, Lecky F, Bouamra O. Eur. J. Trauma Emerg. Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years**

- Westerhuis F, Fuermaier ABM, Brookhuis KA, de Waard D. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Cyclist strategies and behaviour at intersections. Conscious and un-conscious strategies regarding positioning

- Thorslund B, Lindström A. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 149-162.  
(Copyright 2020, Elsevier Publishing)

## Determinants of intimate partner violence against women in Ethiopia: a multi-level analysis

- Tiruye TY, Harris ML, Chojenta C, Holliday E, Loxton D. *PLoS One* 2020; 15(4): e0232217.  
(Copyright 2020, Public Library of Science)

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. *Sensors (Basel)* 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and evaluation of the psychometric properties of a Brief Wisdom Development Scale

- Fung SF, Chow EO, Cheung CK. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2717.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and implementation of Integrated Road Traffic Injuries Surveillance - India (IRIS-India): a protocol

- Babu BV, John KR, Manickam P, Kishore J, Singh R, Mangal DK, Joshi A, Bairwa M, Sharma Y. *Adv J Emerg Med* 2020; 4(2): e35.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Different sampling strategies for predicting landslide susceptibilities are deemed less consequential with deep learning

- Dou J, Yunus AP, Merghadi A, Shirzadi A, Nguyen H, Hussain Y, Avtar R, Chen Y, Pham BT, Yamagishi H. *Sci. Total Environ.* 2020; 720: e137320.  
(Copyright 2020, Elsevier Publishing)

## Differential correlates of positive and negative risk taking in adolescence

- Duell N, Steinberg L. *J. Youth Adolesc.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Disconnected relationships between primary care and community-based health and social services and system navigation for older adults: a qualitative descriptive study

- Valaitis R, Cleghorn L, Ploeg J, Risdon C, Mangin D, Dolovich L, Agarwal G, Oliver D, Gaber J, Chung H. *BMC Fam. Pract.* 2020; 21(1): e69.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Discriminant function analyses: classifying drugs/violence victimization typologies among incarcerated rural women

- Victor GA, Staton M. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Discriminative ability of Fall Efficacy Scale International in Iranian people with multiple sclerosis

- Choobsaz H, ShahAli S, Salehi R, Noorizadeh Dehkordi S, Shanbehzadeh S. *Mult. Scler. Relat. Disord.* 2020; 42: e102083.  
(Copyright 2020, Elsevier Publishing)

## Does active travel make people healthier, or are healthy people more inclined to travel actively?

- Kroesen M, De Vos J. *J. Transp. Health* 2020; 16: e100844.  
(Copyright 2020, Elsevier Publishing)

## Domains and dimensions of community participation following traumatic brain injury

- Kersey J, McCue M, Skidmore E. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Driver glance behavior towards displayed images on in-vehicle information systems under real driving conditions

- Kohl J, Gross A, Henning M, Baumgarten T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 163-174.  
(Copyright 2020, Elsevier Publishing)

## Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. *Safety Sci.* 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. *Addict. Behav.* 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. *J. Transp. Health* 2020; 16: e100822.  
(Copyright 2020, Elsevier Publishing)

## Effective accessibility: using effective speed to measure accessibility by cost

- Vale D. *Transp. Res. D Trans. Environ.* 2020; 80: e102263.  
(Copyright 2020, Elsevier Publishing)

## Effectiveness of a multi-level intervention to reduce men's perpetration of intimate partner violence: a cluster randomised controlled trial

- Christofides NJ, Hatcher AM, Rebombo D, McBride RS, Munshi S, Pino A, Abdelatif N, Peacock D, Levin J, Jewkes RK. *Trials* 2020; 21(1): e359.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effectiveness of suicide-focused psychosocial interventions in psychosis: a systematic review and meta-analysis

- Bornheimer LA, Zhang A, Li J, Hiller M, Tarrier N. *Psychiatr. Serv.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Effects of active commuting on cardiovascular risk factors: GISMO a randomized controlled feasibility study

- Reich B, Niederseer D, Loidl M, Fernandez La Puente de Batre MD, Rossi VA, Zagel B, Caselli S, Schmied C, Niebauer J. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township

- Zhou Q, Che M, Koh PP, Wong YD. *J. Transp. Health* 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

## Effects of the penalty mechanism against traffic violations in China: a joint frailty model of recurrent violations and a terminal accident

- Liu Z, Wu H, Li R. *Accid. Anal. Prev.* 2020; 141: e105547.  
(Copyright 2020, Elsevier Publishing)

## Elder abuse: a retrospective analysis of autopsy cases from the department of legal medicine in Genoa from 2006 to 2017

- Ventura F, Caputo F, Micera C, Molinelli A. *J. Elder Abuse Negl.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Emergency response times and crash risk: an analysis framework for Costa Rica**

- Picado-Aguilar G, Aguero-Valverde J. J. Transp. Health 2020; 16: e100818.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiology of postnatal depression and its associated factors in Africa: a systematic review and meta-analysis**

- Dadi AF, Akalu TY, Baraki AG, Wolde HF. PLoS One 2020; 15(4): e0231940.  
(Copyright 2020, Public Library of Science)

## **Estimated car cost as a predictor of driver yielding behaviors for pedestrians**

- Coughenour C, Abellar J, Pharr J, Chien LC, Singh A. J. Transp. Health 2020; 16: e100831.  
(Copyright 2020, Elsevier Publishing)

## **Estimated televised alcohol advertising exposure in the past year and associations with past 30-day drinking behavior among American adults: results from a secondary analysis of large-scale advertising and survey data**

- Niederdeppe J, Avery RJ, Tabor E, Lee NW, Welch B, Skurka C. Addiction 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Evaluating household residential preferences for walkability and accessibility across three U.S. regions**

- Yan X. Transp. Res. D Trans. Environ. 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain**

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. Risk Anal. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## **Evaluating structural models of cognitive vulnerabilities: transdiagnostic and specific pathways to internalizing symptoms**

- Poh RYN, Zhuang S, Ong XL, Hong RY. Assessment 2020; ePub(ePub): 1073191120915287.  
(Copyright 2020, SAGE Publishing)

## **Evaluation of outcomes for help seekers accessing a pilot SMS-based crisis intervention service in Australia**

- Williams K, Fildes D, Kobel C, Grootemaat P, Bradford S, Gordon R. Crisis 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Examining ethnic exposure through the perspective of the neighborhood effect averaging problem: a case study of Xining, China**

- Tan Y, Kwan MP, Chen Z. Int. J. Environ. Res. Public Health 2020; 17(8): e2872.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Experimental study and analysis on behaviours and strategies of social groups and individuals**

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. Safety Sci. 2020; 127: e104736.  
(Copyright 2020, Elsevier Publishing)

## **Experimental study on pedestrian contact force under different degrees of crowding**

- Li X, Song W, Xu X, Zhang J, Xia L, Shi C. Safety Sci. 2020; 127: e104713.  
(Copyright 2020, Elsevier Publishing)

## **Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study**

- Nouri F, Khorasani-Zavareh D, Mohammadi R. J. Inj. Violence Res. 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fatigue-related aviation mishaps

- Gaines AR, Morris MB, Gunzelmann G. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## Feasibility and correlations of smartphone meta-data toward dynamic understanding of depression and suicide risk in schizophrenia

- Henson P, Torous J. *Int. J. Methods Psychiatr. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Further validation of the Comprehensive Assessment of Psychopathic Personality-Self-Report (CAPP-SR) in Lithuanian offender and nonoffender samples

- Sellbom M, Laurinaityté I, Laurinavicius A. *Assessment* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Geographical clusters and social risk factors for suicide in the city of São Paulo, 2006-2015: an ecologic study

- Bando DH, Barrozo LV, Volpe FM. *Int. J. Soc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017

- James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, S Roberts NL, Sylte DO, Henry NJ, LeGrand KE, Abdelalim A, Abdoli A, Abdollahpour I, Abdulkader RS, Abedi A, Abosetugn AE, Abushouk AI, Adebayo OM, Agudelo-Botero M, Ahmad T, Ahmed R, Ahmed MB, Eddine Aichour MT, Alahdab F, Alamene GM, Alanezi FM, Alebel A, Alema NM, Alghnam SA, Al-Hajj S, Ali BA, Ali S, Alikhani M, Alinia C, Alipour V, Aljunid SM, Almasi-Hashiani A, Almasri NA, Altirkawi K, Abdeldayem Amer YS, Amini S, Loreche Amit AM, Andrei CL, Ansari-Moghaddam A, T Antonio CA, Yaw Appiah SC, Arabloo J, Arab-Zozani M, Arefi Z, Aremu O, Ariani F, Arora A, Asaad M, Asghari B, Awoke N, Ayala Quintanilla BP, Ayano G, Ayanore MA, Azari S, Azarian G, Badawi A, Badiye AD, Bagli E, Baig AA, Bairwa M, Bakhtiari A, Balachandran A, Banach M, Banerjee SK, Banik PC, Banstola A, Barker-Collo SL, Bärnighausen TW, Barrero LH, Barzegar A, Bayati M, Baye BA, Bedi N, Behzadifar M, Bekuma TT, Belete H, Benjet C, Bennett DA, Benseñor IM, Berhe K, Bhardwaj P, Bhat AG, Bhattacharyya K, Bibi S, Bijani A, Bin Sayeed MS, Borges G, Borzi AM, Boufous S, Brazinova A, Briko NI, Budhathoki SS, Car J, Cárdenas R, Carvalho F, Castaldelli-Maia JM, Castañeda-Orjuela CA, Castelpietra G, Catala-Lopez F, Cerin E, Chandan JS, Chanie WF, Chattu SK, Chattu VK, Chatziralli I, Chaudhary N, Cho DY, Kabir Chowdhury MA, Chu DT, Colquhoun SM, Constantin MM, Costa VM, Damiani G, Daryani A, Dávila-Cervantes CA, Demeke FM, Demis AB, Demoz GT, Demsie DG, Derakhshani A, Deribe K, Desai R, Nasab MD, da Silva DD, Dibaji Forooshani ZS, Doyle KE, Driscoll TR, Dubljanin E, Adema BD, Eagan AW, Eftekhari A, Ehsani-Chimeh E, Sayed Zaki ME, Elemineh DA, El-Jaafary SI, El-Khatib Z, Ellingsen CL, Emamian MH, Endalew DA, Eskandarieh S, Faris PS, Faro A, Farzadfar F, Fatahi Y, Fekadu W, Ferede TY, Fereshtehnejad SM, Fernandes E, Ferrara P, Feyissa GT, Filip I, Fischer F, Folayan MO, Foroutan M, Francis JM, Franklin RC, Fukumoto T, Geberemariyam BS, Gebre AK, Gebremedhin KB, Gebremeskel GG, Gebremichael B, Gedefaw GA, Geta B, Ghafourifard M, Ghamari F, Ghashghaei A, Gholamian A, Gill TK, Goulart AC, Grada A, Grivna M, Mohialdeen Zubari MI, Guimaraes RA, Guo Y, Gupta G, Haagsma JA, Hafezi-Nejad N, Bidgoli HH, Hall BJ, Hamadeh RR, Hamidi S, Haro JM, Hasan MM, Hasanzadeh A, Hassanipour S, Hassankhani H, Hassen HY, Havmoeller R, Hayat K, Hendrie D, Heydarpour F, Hijar M, Ho HC, Hoang CL, Hole MK, Holla R, Hossain N, Hosseinzadeh M, Hostiuc S, Hu G, Ibitoye SE, Ilesanmi OS, Ilic I, Ilic MD, Inbaraj LR, Indriasiyah E, Naghibi Irvani SS, Shariful Islam SM, Islam MM, Ivers RQ, Jacobsen KH, Jahani MA, Jahanmehr N, Jakovljevic M, Jalilian F, Jayaraman S, Jayatilleke AU, Jha RP, John-Akinola YO, Jonas JB, Joseph N, Joukar F, Jozwiak JJ, Jungari SB, Jürisson M, Kabir A, Kadel R, Kahsay A, Kalankesh LR, Kalhor R, Kamil TA, Kanchan T, Kapoor N, Karami M, Kasaean A, Kassaye HG, Kavetsky T, Kebede HK, Keiyoro PN, Kelbore AG, Kelkay B, Khader YS, Khafaie MA, Khalid N, Khalil IA, Khalilov R, Khammarnia M, Khan EA, Khan M, Khanna T, Khazaie H, Shadmani FK, Khundkar R, Kiirthi DN, Kim YE, Kim D, Kim YJ, Kisa A, Kisa S, Komaki H, M Kondlahalli SK, Korshunov VA, Koyanagi A, G Kraemer MU, Krishan K, Biçer BK, Kugbey N, Kumar V, Kumar N, Kumar GA, Kumar M, Kumaresh G, Kurmi OP, Kuti O, Vecchia C, Lami FH, Lamichhane P, Lang JJ, Lansing VC, Laryea DO, Lasrado S, Latifi A, Lauriola P, Leasher JL, Huey Lee SW, Lenjebo TL, Levi M, Li S, Linn S, Liu X, Lopez AD, Lotufo PA, Lunevicius R, Lyons RA, Madadin M, El Razek MMA, Mahotra NB, Majdan M, Majeed A, Malagon-Rojas JN, Maled V, Malekzadeh R, Malta DC, Manafi N, Manafi A, Manda AL, Manjunatha N, Mansour-Ghanaei F, Mansouri B, Mansournia MA, Maravilla JC, March LM, Mason-Jones AJ, Masoumi SZ, Massenburg BB, Maulik PK, Meles GG, Melese A, Melketsedik ZA, N Memiah PT, Mendoza W, Menezes RG, Mengesha MB, Mengesha MM, Meretoja TJ, Meretoja A, Merie HE, Mestrovic T, Miazgowski B, Miazgowski T, Miller TR, Mini GK, Mirica A, Mirrakhimov EM, Mirzaei-Alavijeh M, Mithra P, Moazen B, Moghadaszadeh M, Mohamadi E, Mohammad Y, Mohammad KA, Darwesh AM, Ghali Mezerji NM, Mohammadian-Hafshejani A, Mohammadoo-Khorasani M, Mohammadpourhodki R, Mohammed S, Mohammed JA, Mohebi F, Molokhia M, Monasta L, Moodley Y, Moosazadeh M, Moradi M, Moradi G, Moradi-Lakeh M, Moradpour F, Morawska L, Velásquez IM, Morisaki N, Morrison SD, Mossie TB, Muluneh AG, Murthy S, Musa KI, Mustafa G, Nabhan AF, Nagarajan AJ, Naik G, Naimzada MD, Najafi F, Nangia V, Nascimento BR, Naserbakht M, Nayak V, Ndwandwe DE, Negoi I, Ngunjiri JW, Nguyen CT, Thi Nguyen HL, Nikbakht R, Anggraini Ningrum DN, Nnaji CA, Nyasulu PS, Ogbo FA, Oghenetega OB, Oh IH, Okunga EW, Olagunju AT, Olagunju TO, Bali AO, Onwujekwe OE, Asante KO, Orpana HM, Ota E, Ostavnov N, Ostavnov SS, A MP, Padubidri JR, Pakhale S, Pakshir K, Panda-Jonas S, Park EK, Patel SK, Pathak A, Pati S, Patton GC, Paulos K, Peden AE, Filipino Pepito VC, Pereira J, Pham HQ, Phillips MR, Pinheiro M, Polibin RV, Polinder S, Poustchi H, Prakash S, Angga Pribadi DR, Puri P, Syed ZQ, Rabiee M, Rabiee N, Radfar A, Rafay A, Rafiee A, Rafiei A, Rahim F, Rahimi S, Rahimi-Movagh V, Rahman MA, Rajabpour-Sanati A, Rajati F, Rakovac I, Ranganathan K, Rao SJ, Rashedi V, Rastogi P, Rathi P, Rawaf S, Rawal L, Rawassizadeh R, Renjith V, N Renzaho AM, Resnikoff S, Rezapour A, Ribeiro AI, Rickard J, Rios González CM, Ronfani L, Roshandel G, Saad AM, Sabde YD, Sabour S, Saddik B, Safari S, Safari-Faramani R, Safarpour H, Safdarian M, Sajadi SM, Salamat P, Salehi F, Zahabi SS, Rashad Salem MR, Salem H, Salman O, Salz I, Samy AM, Sanabria J, Riera LS, Santric Milicevic MM, Sarker AR, Sarveazad A, Sathian B, Sawhney M, Sawyer SM, Saxena S, Sayyah M, Schwebel

# SafetyLit® Weekly Literature Update Bulletin

DC, Seedat S, Senthilkumaran S, Sepanlou SG, Seyedmousavi S, Sha F, Shaahmadi F, Shahabi S, Shaikh MA, Shams-Beyranvand M, Shamsizadeh M, Sharif-Alhoseini M, Sharifi H, Sheikh A, Shigematsu M, Shin JI, Shiri R, Siabani S, Sigfusdottir ID, Singh PK, Singh JA, Sinha DN, Smarandache CG, R Smith EU, Soheili A, Soleymani B, Soltanian AR, Soriano JB, Sorrie MB, Soyiri IN, Stein DJ, Stokes MA, Sufiyan MB, Rasul Sulteria HA, Sykes BL, Tabarés-Seisdedos R, Tabb KM, Taddele BW, Tadesse DB, Tamiru AT, Tarigan IU, Tefera YM, Tehrani-Banihashemi A, Tekle MG, Tekulu GH, Tesema AK, Tesfay BE, Thapar R, Tilahune AB, Tlaye KG, Tohidinik HR, Topór-Madry R, Tran BX, Tran KB, Tripathy JP, Tsai AC, Car LT, Ullah S, Ullah I, Umar M, Unnikrishnan B, Upadhyay E, Uthman OA, Valdez PR, Vasankari TJ, Venketasubramanian N, Violante FS, Vlassov V, Waheed Y, Welsdesamuel GT, Werdecker A, Wiangkham T, Wolde HF, Woldeyes DH, Wondafrash DZ, Wondmeneh TG, Wondmeneh AB, Wu AM, Yadav R, Yadollahpour A, Yano Y, Yaya S, Yazdi-Feyzabadi V, Yip P, Yisma E, Yonemoto N, Yoon SJ, Youm Y, Younis MZ, Yousefi Z, Yu Y, Yu C, Yusefzadeh H, Moghadam TZ, Zaidi Z, Zaman SB, Zamani M, Zamanian M, Zandian H, Zarei A, Zare F, Zhang ZJ, Zhang Y, Zodpey S, Dandona L, Dandona R, Degenhardt L, Dharmaratne SD, Hay SI, Mokdad AH, Reiner RC, Sartorius B, Vos T. Inj. Prev. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Glossary for public health surveillance in the age of data science

- Chiolero A, Buckeridge D. J. Epidemiol. Community Health 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT

- Matsangas P, Shattuck NL. Aerosp. Med. Hum. Perform. 2020; 91(5): 409-415.

(Copyright 2020, Aerospace Medical Association)

## Hardware/software co-design of fractal features based fall detection system

- Tahir A, Morison G, Skelton DA, Gibson RM. Sensors (Basel) 2020; 20(8): e2322.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## History of injury in a developing country: a scoping review of injury literature in Lebanon

- Al-Hajj S, Pawlik C, Smith J, Zheng A, Pike I. J. Public Health (Oxford) 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Home and school environmental correlates of childhood BMI

- Ozbil A, Yesiltepe D, Argın G. J. Transp. Health 2020; 16: 100823.

(Copyright 2020, Elsevier Publishing)

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutsis A. Gerontologist 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. J. Transp. Health 2020; 16: e100797.

(Copyright 2020, Elsevier Publishing)

## How, and for whom, will activity patterns be modified by self-driving cars? Expectations from the state of Georgia

- Kim SH, Mokhtarian PL, Circella G. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 68-80.

(Copyright 2020, Elsevier Publishing)

## Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art

- Zhu R, Lin J, Becerik-Gerber B, Li N. Safety Sci. 2020; 127: e104691.

(Copyright 2020, Elsevier Publishing)

## Human-like lane change decision model for autonomous vehicles that considers the risk perception of drivers in mixed traffic

- Wang C, Sun Q, Li Z, Zhang H. Sensors (Basel) 2020; 20(8): e2259.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Identifying and addressing confounding bias in violence prevention research**

- Ranapurwala SI. Curr. Epidemiol. Rep. 2019; 6(2): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Impact of the United States federal child tax credit on childhood injuries and behavior problems**

- Rostad WL, Klevens J, Ports KA, Ford DC. Child. Youth Serv. Rev. 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

## **Impact of workplace injury on opioid dependence, abuse, illicit use and overdose: a 36-month retrospective study of insurance claims**

- Asfaw A, Boden LI. Occup. Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. J. Transp. Health 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Implementing a 'Safe Recovery' fall prevention program: refining intervention theory using realist methods**

- Martin RA, Dickie B, Skinner H, Hurring S, Marshall R, Hanger HC. Australas. J. Ageing 2020; ePub(ePub): ePub.  
(Copyright 2020, Australian Council on the Ageing, Publisher John Wiley and Sons)

## **Implications of sex offender classification on reporting demographic characteristics, health, and criminal careers: results from an Australian jurisdiction**

- Gullotta M, Greenberg D, Adily A, Cale J, Butler TG. BMC Med. Res. Methodol. 2020; 20(1): e97.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Improved DEMATEL methodology for effective safety management decision-making**

- Yazdi M, Khan F, Abbassi R, Rusli R. Safety Sci. 2020; 127: e104705.  
(Copyright 2020, Elsevier Publishing)

## **Improving risk communication: developing risk ratios for the VRAG-R**

- Davies ST, Helmus LM, Quinsey VL. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Incidence and pattern of musculoskeletal injuries among women and men during Marine Corps training in sex-integrated units**

- Lovalekar M, Keenan KA, Beals K, Nindl BC, Pihoker AA, Coleman LC, Allison KF. J. Sci. Med. Sport 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Inclusion of cannabis users in alcohol research samples: screening in, screening out, and implications**

- Venegas A, Meredith LR, Cooper ZD, Towns B, Ray LA. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **Influence of body mass index, handedness and gender on ruler drop method reaction time among adults**

- Jha RK, Thapa S, Kasti R, Nepal O. J. Nepal Health Res. Counc. 2020; 18(1): 108-111.  
(Copyright 2020, Nepal Health Research Council)

## **Influence of traffic congestion on driver behavior in post-congestion driving**

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## **Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative**

- Turner S. J. Transp. Geogr. 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## **Injury risk and injury incidence rates in crossfit: a brief review**

- Gardiner B, Devereux G, Beato M. J. Sports Med. Phys. Fitness 2020; ePub(ePub): ePub.

(Copyright 2020, Edizioni Minerva Medica)

## **Intensity of cannabis use: findings from three online surveys**

- Caulkins JP, Pardo B, Kilmmer B. Int. J. Drug Policy 2020; 79: e102740.

(Copyright 2020, Elsevier Publishing)

## **Invariance of the bifactor structure of mild traumatic brain injury (mTBI) symptoms on the Rivermead Postconcussion Symptoms Questionnaire across time, demographic characteristics, and clinical groups: a TRACK-TBI study**

- Agtarap S, Kramer MD, Campbell-Sills L, Yuh E, Mukherjee P, Manley GT, McCrea MA, Dikmen S, Giacino JT, Stein MB, Nelson LD. Assessment 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## **Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis**

- Zeng Q, Hao W, Lee J, Chen F. Int. J. Environ. Res. Public Health 2020; 17(8): e2768.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model**

- Naji HAH, Xue Q, Zheng K, Lyu N. Sensors (Basel) 2020; 20(8): e2331.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China**

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.

(Copyright 2020, Elsevier Publishing)

## **Investigation on the consumption of synthetic cannabinoids among teenagers by the analysis of herbal blends and urine samples**

- Fabregat-Safont D, Ibáñez M, Baquero A, Sancho JV, Hernández F, Haro G. J. Pharm. Biomed. Anal. 2020; 186: e113298.

(Copyright 2020, Elsevier Publishing)

## **It is time to mobilize suicide prevention for sexual and gender minorities in Canada**

- Ferlatte O, Salway T, Oliffe JL, Saewyc EM, Holmes C, Schick L, Purdie A, Damstrom-Albach DD, Mantler ERG, Ho D, Knight R. Can. J. Public Health 2020; ePub(ePub): ePub.

(Copyright 2020, Canadian Public Health Association)

## **Kinematics and dynamics of pedestrian head ground contact: a cadaver study**

- Shang S, Masson C, Teeling D, Py M, Ferrand Q, Arnoux PJ, Simms C. Safety Sci. 2020; 127: e104684.

(Copyright 2020, Elsevier Publishing)

## **Ladder safety: a taxonomy of limb-movement patterns for three points of control**

- Jensen RC, Holland CJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2897.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Length of hospital stay and mortality associated with burns from assault: a retrospective study with inverse probability weighting analysis**

- Yamamoto R, Toyosaki M, Kurihara T, Sasaki J. Burns Trauma 2020; 8: tkaa001.

(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## Loneliness, hopelessness and suicide in later life: a case-control psychological autopsy study in rural China

- Niu L, Jia C, Ma Z, Wang G, Sun B, Zhang D, Zhou L. *Epidemiol. Psychiatr. Sci.* 2020; 29: e119.  
(Copyright 2020, Cambridge University Press)

## Machine learning based suicide prediction for military personnel

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. *IEEE J. Biomed. Health Inform.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Institute of Electrical and Electronics Engineers)

## Managing bottleneck congestion with incentives

- Sun J, Wu J, Xiao F, Tian Y, Xu X. *Transp. Res. B Methodol.* 2020; 134: 143-166.  
(Copyright 2020, Elsevier Publishing)

## Measurement of social processes at the neighborhood level in Baltimore City

- Williams SC, Milam AJ, Furr-Holden CDM, Salgado CC. *Am. J. Community Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Mediation effect of suicide-related social media use behaviors on the association between suicidal ideation and suicide attempt: cross-sectional questionnaire study

- Liu X, Huang J, Yu NX, Li Q, Zhu T. *J. Med. Internet. Res.* 2020; 22(4): e14940.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. *J. Atten. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Mental health distress in homebound older adults: Importance of the aging network

- Fullen MC, Shannonhouse LR, Mize MC, Miskis C. *Aging Ment. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning

- Alsaleh R, Sayed T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## Models, information and meaning

- Artiga DM. *Stud. Hist. Philos. Biol. Biomed. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. *BMC Public Health* 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Neighborhood deprivation moderates shared and unique environmental influences on hazardous drinking: findings from a cross-sectional co-twin study

- Rhew IC, Fleming CB, Tsang S, Horn E, Kosterman R, Duncan GE. *Subst. Use Misuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Neurocognitive subgroups in major depressive disorder

- Martin DM, Wollny-Huttarsch D, Nikolin S, McClintock SM, Alonso A, Lisanby SH, Loo CK. *Neuropsychology* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Neuropsychological norms for the U.S.-Mexico Border Region in Spanish (NP-NUMBRs) project: methodology and sample characteristics**

- Cherner M, Marquine MJ, Umlauf A, Morlett Paredes A, Rivera Mindt M, Suarez P, Yassai-Gonzalez D, Kamalyan L, Scott T, Heaton A, Diaz-Santos M, Gooding A, Artiola I Fortuny L, Heaton RK. *Clin. Neuropsychol.* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Occupational heat stress, thermal comfort, and cognitive performance in the OR: an integrative review**

- Byrne J, Ludington-Hoe SM, Voss JG. *AORN J.* 2020; 111(5): 536-545.

(Copyright 2020, Association of PeriOperative Registered Nurses, Publisher Elsevier Publishing)

## **On top or underneath: where does the general factor of psychopathology fit within a dimensional model of psychopathology?**

- Hyland P, Murphy J, Shevlin M, Bentall RP, Karatzias T, Ho GWK, Boduszek D, McElroy E. *Psychol. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Cambridge University Press)

## **Online social support for intimate partner violence victims in China: quantitative and automatic content analysis**

- Chu TH, Su Y, Kong H, Shi J, Wang X. *Violence Against Women* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## **Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers**

- Naweed A, Bowditch L, Trigg J, Unsworth C. *Safety Sci.* 2020; 127: e104696.

(Copyright 2020, Elsevier Publishing)

## **Oxycodone, hydromorphone, and the risk of suicide: a retrospective population-based case-control study**

- Mazereeuw G, Gomes T, Macdonald EM, Greaves S, Li P, Mamdani MM, Redelmeier DA, Juurlink DN. *Drug Safety* 2020; ePub(ePub): ePub.

(Copyright 2020, Adis International)

## **Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability**

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.

(Copyright 2020, Centre for Global eHealth Innovation)

## **Parenting programs that address physical abuse in childhood for families of children with developmental disabilities in mainland China: systematic review and meta-regression**

- Fang Z, Barlow J, Zhang C. *Trauma Violence Abuse* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## **Part 1: Outcome of posterior pelvic ring injuries and associated prognostic factors - a five-year retrospective study of one hundred and sixty five operated cases with closed reduction and percutaneous fixation**

- Boudissa M, Roudet A, Fumat V, Ruatti S, Kerschbaumer G, Milaire M, Merloz P, Tonetti J. *Int. Orthop.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Pediatric firearm injuries: anatomy of an epidemic**

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. *Surgery* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. *J. Korean Med. Sci.* 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. *Arch. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey

- Porter AK, Kontou E, McDonald NC, Evenson KR. *J. Transp. Health* 2020; 16: e100820.  
(Copyright 2020, Elsevier Publishing)

## Perceived health after adult traumatic brain injury: a Group-Based Trajectory Modeling (GBTM) analysis

- Feldman B, Shen J, Chen C, Shi J, Xiang H. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. *J. Transp. Health* 2020; 16: e100811.  
(Copyright 2020, Elsevier Publishing)

## Planning and implementing remedial measures from incident investigations: a study of the Ghanaian mining industry

- Stemn E, Hassall ME, Bofinger C. *Safety Sci.* 2020; 127: e104735.  
(Copyright 2020, Elsevier Publishing)

## Post-traumatic stress disorder in train crash survivors in Italy: the role of mood spectrum dysregulations and intrusiveness

- Miniti M, Palagini L, Caruso D, Mauri M, Marazziti D, Dell'osso L. *CNS Spectr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. *J. Child Adolesc. Trauma* 2020; 13(1): 33-43.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Predictive properties of the Violence Risk Scale-Sexual Offense Version as a function of age

- Olver ME, Beggs Christofferson SM, Nicholaichuk TP, Wong SCP. *Assessment* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. *Personal. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Preliminary injury risk estimation for occupants involved in frontal crashes by combining computer simulations and real crashes

- Qiu J, Su S, Duan A, Feng C, Xie J, Li K, Yin Z. *Sci. Prog.* 2020; 103(2): e36850420908750.  
(Copyright 2020, Science Reviews: Blackwell Scientific Publications)

## Prevalence of speeding and associated factors in four Mexican cities

- Hidalgo-Solorzano E, Gómez-García L, Mojarró-Iñiguez FR, Pérez-Núñez R. *J. Epidemiol. Community Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence study on self-declared work accidents in areas covered by family health strategies: a cross-sectional study

- Pereira KT, Silva ACRS, Silva LF. Sao Paulo Med. J. 2020; 138(1): 79-85.

(Copyright 2020, Associacao Paulista de Medicina)

## Principles for the use of large-scale medical databases to generate real-world evidence

- Kumamaru HI, Fukuma S, Matsui H, Kawasaki R, Tokumasu H, Takahashi A, Hara S, Aoki K, Fujita T, Miyata H. Ann. Clin. Epidemiol. 2020; 2(1): 27-32.

(Copyright 2020, Society for Clinical Epidemiology)

## Propensity score analysis

- Yasunaga H. Ann. Clin. Epidemiol. 2020; 2(2): 33-37.

(Copyright 2020, Society for Clinical Epidemiology)

## Psychogeriatric Inventory of Disconcerting Symptoms and Syndromes (PGI-DSS): validity and reliability of a new brief scale compared to the Neuropsychiatric Inventory for Nursing Homes (NPI-NH)

- Monfort JC, Lezy AM, Papin A, Tezenas du Montcel S. Int. Psychogeriatr. 2020; ePub(ePub): ePub.

(Copyright 2020, Cambridge University Press)

## Psychometric properties of the "Alcohol Consumption Consequences Evaluation" (ACCE) scale for young Spanish university students

- Sancerni-Beitia MD, Giménez-Costa JA, Cortés-Tomás MT. Front. Psychol. 2020; 11: e649.

(Copyright 2020, Frontiers Research Foundation)

## Psychometric properties of the Externalizing Spectrum Inventory: replication and extension across clinical and non-clinical samples

- Soe-Agnie SE, Paap MCS, Nijman HLI, De Jong CAJ. J. Pers. Assess. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. J. Pers. Assess. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Public acceptability of public health policy to improve population health: a population-based survey

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. Health Expect. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Racism and Its Effect on Cannabis Research

- Solomon R. Cannabis Cannabinoid Res. 2020; 5(1): 2-5.

(Copyright 2020, Mary Ann Liebert Publishers)

## Rape narratives analysis through natural language processing: survivor self-label, narrative time span, faith, and rape terminology

- Levy I, Eckhaus E. Psychol. Trauma 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

## Real-time queue length detection with roadside LiDAR data

- Wu J, Xu H, Zhang Y, Tian Y, Song X. Sensors (Basel) 2020; 20(8): e2342.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Reply to Read and Parkin: our model correctly expresses the ethnographic nature of the cultural incest taboo and kinship structures

- Itao K, Kaneko K. Proc. Natl. Acad. Sci. U. S. A. 2020; ePub(ePub): ePub.

(Copyright 2020, National Academy of Sciences)

## **RETRACTED: The three-step theory of suicide: an independent replication and conceptual extension**

- Hagan CR, Muehlenkamp JJ. *Suicide Life Threat. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Association of Suicidology, Publisher John Wiley and Sons)

## **Review of scorpion stings and snakebites treated by the French military health service during overseas operations between 2015 and 2017**

- Bomba A, Favaro P, Haus R, Aigle L, Jean FX, Dauphin I, Guigon P, Fontaine B, Puidupin M, Demoncheaux JP, Larréché S. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Risk factors for the development of post-traumatic headache attributed to traumatic brain injury: a systematic review**

- Andersen AM, Ashina H, Iljazi A, Al-Khzali HM, Chaudhry B, Ashina M, Ashina S, Schytz HW. *Headache* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Headache Society; American Association for the Study of Headache, Publisher John Wiley and Sons)

## **Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events**

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. *Contemp. Clin. Trials* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **ROPS designs to protect operators during agricultural tractor rollovers**

- Ayers P, Khorsandi F, Wang X, Araujo G. *J. Terramech.* 2018; 75: e2017.05.003.  
(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## **Self-Injurious Thoughts and Behaviors Interview-Revised: development, reliability, and validity**

- Fox KR, Harris JA, Wang SB, Millner AJ, Deming CA, Nock MK. *Psychol. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Sequential latent structure analysis of segregated system material in the doll play of maltreated children**

- Webster L, Joubert D. *J. Child Adolesc. Trauma* 2018; 11(3): 327-338.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Serious sports-related injury in England and Wales from 2012-2017: a study protocol**

- Davies MAM, Lawrence T, Edwards A, Lecky F, McKay CD, Stokes KA, Williams S. *Inj. Epidemiol.* 2020; 7(1): 14.  
(Copyright 2020, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Sex/gender differences in brain function and structure in alcohol use: a narrative review of neuroimaging findings over the last 10 years**

- Verplaetse TL, Cosgrove KP, Tanabe J, McKee SA. *J. Neurosci. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Social and environmental risk factors for road traffic injuries among children under five in rural China**

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. *Medicine (Baltimore)* 2020; 99(17): e19825.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Some reflections on the issue of homicide-suicide prompted by a case series of forensic psychology assessments**

- Barbieri C, Grattagliano I. *Clin. Ter.* 2020; 171(3): e216-e224.  
(Copyright 2020, Società Editrice Universo)

# SafetyLit® Weekly Literature Update Bulletin

---

## Statistical regularities across trials bias attentional selection

- Li AS, Theeuwes J. J. Exp. Psychol. Hum. Percept. Perform. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Status of signalized intersection safety-a case study of Kolkata

- Mitra S, Bhowmick D. Accid. Anal. Prev. 2020; 141: e105525.  
(Copyright 2020, Elsevier Publishing)

## Suicidal behavior in adolescents: a latent class analysis

- Díez-Gómez A, Pérez-Albeniz A, Sebastián-Enesco C, Fonseca-Pedrero E. Int. J. Environ. Res. Public Health 2020; 17(8): e2820.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Testing the effectiveness of a mixed-method pilot intervention in reducing risky driving due to aggression and stress

- Papadakaki M, Stamou N, Bessas S, Lioliou S, Chliaoutakis J. Safety (Basel) 2020; 6(1): e11.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The 2017 solar eclipse: implementing enhanced syndromic surveillance on the path of totality in Kentucky

- Heitzinger K, Thoroughman DA, Johnson BD, Chandler A, Prather JW, Walls HM, Robeson SD, Porter KA. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## The degrees of freedom problem: how to guide trajectories with the dynamic safety model to assist activity in loosely coupled work systems

- Bernard CI, Morineau T, Thierry S. Safety Sci. 2020; 127: e104712.  
(Copyright 2020, Elsevier Publishing)

## The differences between individuals engaging in nonsuicidal self-injury and suicide attempt are complex (<i>vs.</i> complicated or simple)

- Huang X, Ribeiro JD, Franklin JC. Front. Psychiatry 2020; 11: e239.  
(Copyright 2020, Frontiers Media)

## The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model

- Yuen KF, Li KX, Ma F, Wang X. J. Transp. Health 2020; 16: e100810.  
(Copyright 2020, Elsevier Publishing)

## The effect of leftward bias on visual attention for driving tasks

- Zheng X, Yang Y, Easa S, Lin W, Cherchi E. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 199-207.  
(Copyright 2020, Elsevier Publishing)

## The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. Medicine (Baltimore) 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. J. Transp. Health 2020; 16: e100666.  
(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. Sleep Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The influence of continuous improvement of public car-sharing platforms on passenger loyalty: a mediation and moderation analysis

- Ma F, Guo D, Yuen KF, Sun Q, Ren F, Xu X, Zhao C. Int. J. Environ. Res. Public Health 2020; 17(8): e2756.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The influence of neighborhood types on active transport in China's growing cities

- Guan CH, Srinivasan S, Zhang B, Da L, Liu J, Nielsen C. Transp. Res. D Trans. Environ. 2020; 80: e102273.  
(Copyright 2020, Elsevier Publishing)

## The influences of environmentalism and attitude towards physical activity on mode choice: the new evidence

- Tran Y, Yamamoto T, Sato H. Transp. Res. A Policy Pract. 2020; 134: 211-226.  
(Copyright 2020, Elsevier Publishing)

## The perils of parity: should citizen science and traditional research follow the same ethical and privacy principles?

- Evans BJ. J. Law Med. Ethics 2020; 48(Suppl 1): 74-81.  
(Copyright 2020, American Society of Law, Medicine and Ethics, Publisher John Wiley and Sons)

## The relative economy and drug overdose deaths

- Rudolph KE, Kinnard EN, Aguirre AR, Goin DE, Feelemyer J, Fink D, Cerdá M. Epidemiology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The truth behind the zeros: a new approach to principal component analysis of the Neuropsychiatric Inventory

- Hellton KH, Cummings J, Vik-Mo AO, Nordrehaug JE, Aarsland D, Selbaek G, Giil LM. Multivariate Behav. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Multivariate Experimental Psychology, Publisher Informa - Taylor and Francis Group)

## The virtual emotional drowning theory: a grounded theory on information and communication technologies (ICT) help-seeking process of adolescents at risk of suicide

- Rassy J, Mathieu L, Michaud C, Monday T, Raymond S, Bonin JP. Sante Ment. Que. 2019; 44(1): 31-46.  
(Copyright 2019, Communauté et Santé Mentale)

## Train hunting related fast degradation of a railway crossing-condition monitoring and numerical verification

- Liu X, Markine VL. Sensors (Basel) 2020; 20(8): e2278.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Trauma care and capture rate of variables of World Health Organisation data set for injury at regional hospitals in Tanzania: first steps to a national trauma registry

- Sawe HR, Reynolds TA, Weber EJ, Mfinanga JA, Coats TJ, Wallis LA. BMC Emerg. Med. 2020; 20(1): e29.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Traumatic brain injury and the importance of neurosurgical care: 10-year retrospective study on cadavers

- Nikova A, Dimitrov I, Birbilis T, Zaharieva L. Folia Med. (Plovdiv) 2020; 62(1): 105-111.  
(Copyright 2020, Plovdiv University of Medicine)

## Trends in the incidence and lethality of suicidal acts in the United States, 2006 to 2015

- Wang J, Sumner SA, Simon TR, Crosby AE, Annor FB, Gaylor E, Xu L, Holland KM. JAMA Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## Understanding the impact of natural disasters on psychological outcomes in youth from Mainland China: a meta-analysis of risk and protective factors for post-traumatic stress disorder symptoms

- Gordon-Hollingsworth AT, Yao N, Chen H, Qian M, Chen S. J. Child Adolesc. Trauma 2018; 11(2): 205-226.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. *Zeal. Med. J.* 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiee A, Murray J, Wild G. *Safety (Basel)* 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## What can we learn from studying control arms of randomised VAW prevention intervention evaluations: reflections on expected measurement error, meaningful change and the utility of RCTs

- Jewkes R, Gibbs A, Chirwa E, Dunkle K. *Glob. Health Action* 2020; 13(1): e1748401.  
(Copyright 2020, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## What character strengths are protective factors for suicidal ideation? A cross-sectional study in Japan

- Sueki H. *Psychol. Health Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## What happens to young adults who have engaged in self-injurious behavior as adolescents? A 10-year follow-up

- Daukantaité D, Lundh LG, Wångby-Lundh M, Claréus B, Bjäreheged J, Zhou Y, Liljedahl SI. *Eur. Child Adolesc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## What is the impact of psychiatric decision units on mental health crisis care pathways? Protocol for an interrupted time series analysis with a synthetic control study

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. *BMC Psychiatry* 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Withdrawal: Botham AD. Suicide: Exploring the Relationship Between Modality and Population Demographic (San Mateo County, CA, USA 2007-2018): A Population-Based Study. *J Forensic Sci* 2019;64(6):1750-60 (<https://onlinelibrary.wiley.com/doi/10.1111/1556-4029.14090>)

- J. Forensic Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Workplace interventions for intimate partner violence: a systematic review

- Adhia A, Gelaye B, Friedman LE, Marlow LY, Mercy JA, Williams MA. *J. Workp. Behav. Health* 2019; 34(3): e1609361.  
(Copyright 2019, Informa - Taylor and Francis Group)

# Risk Factor Prevalence, Injury Occurrence

## "When we have to make sense to the nonsense of trauma": psychological intervention among shooting victims of January 29, 2017. Multicultural perspective

- Kendil N. *Sante Ment. Que.* 2019; 44(1): 11-30.  
(Copyright 2019, Communauté et Santé Mentale)

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. *Transp. Res. C Emerg. Technol.* 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A cross-sectional analysis of intimate partner violence and family planning use in rural India

- Chen GL, Silverman JG, Dixit A, Begum S, Ghule M, Battala M, Johns NE, Raj A, Averbach S. *EClinicalMedicine* 2020; 21: e100318.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A dominance based rough set analysis for investigating employee perception of safety at workplace and safety compliance

- Singh A, Misra SC. Safety Sci. 2020; 127: e104702.

(Copyright 2020, Elsevier Publishing)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czeková K, Špiláková B, Salazar M, Rezáč P, Kurecková V, Zamecník P, Brázdl M. PLoS One 2020; 15(4): e0232222.

(Copyright 2020, Public Library of Science)

## A pilot randomized controlled trial of the PTSD Coach app following motor vehicle crash-related injury

- Pacella-LaBarbara ML, Suffoletto BP, Kuhn E, Germain A, Jaramillo S, Repine M, Callaway CW. Acad. Emerg. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## A population-based analysis of interpersonal trauma, psychosis, and suicide: evidence, pathways, and implications

- Boyda D, McFeeeters D, Dhingra K, Kelleher I. J. Interpers. Violence 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## A review on the etiology and management of pediatric traumatic spinal cord injuries

- Benmelouka A, Shamseldin LS, Nourelden AZ, Negida A. Adv J Emerg Med 2020; 4(2): e28.

(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. BMC Public Health 2020; 20(1): 541.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions

- Stankov I, Garcia LMT, Mascolli MA, Montes F, Meisel JD, Gouveia N, Sarmiento OL, Rodriguez DA, Hammond RA, Caiaffa WT, Diez Roux AV. Environ. Res. 2020; 186: e109519.

(Copyright 2020, Elsevier Publishing)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. Zeal. Med. J. 2020; 133(1513): 23-32.

(Copyright 2020, New Zealand Medical Association)

## Aboriginal and non-Aboriginal emergency department presentations involving suicide-related thoughts and behaviors

- Leckning B, Borschmann R, Guthridge S, Bradley P, Silburn S, Robinson G. Crisis 2020; ePub(ePub): ePub.

(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Active transportation, urban environments and health: evidence from Latin America

- Barros P, Slovic AD, Vecino-Ortiz AI. J. Transp. Health 2020; 16: e100855.

(Copyright 2020, Elsevier Publishing)

## **Adjusting work conditions to meet the declined health and functional capacity of older construction workers in Hong Kong**

- Peng L, Chan AHS. Safety Sci. 2020; 127: e104711.  
(Copyright 2020, Elsevier Publishing)

## **Adolescent peer experiences and prospective suicidal ideation: the protective role of online-only friendships**

- Massing-Schaffer M, Nesi J, Telzer EH, Lindquist KA, Prinstein MJ. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Adolescents with persistent history of maltreatment fail in antisaccadic task**

- Jost J, Havlisova H, Bilkova Z, Stefankova Z, Zemkova L. J. Child Adolesc. Trauma 2018; 11(2): 163-171.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Adolescents' first choice for help: distinguishing characteristics of youth who select a friend, a parent, or no one**

- Sears HA. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan**

- Dorji N, Dunne M, Deb S. Public Health 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## **After you?! - Use of external human-machine interfaces in road bottleneck scenarios**

- Rettenmaier M, Albers D, Bengler K. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 175-190.  
(Copyright 2020, Elsevier Publishing)

## **Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood**

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Alcohol consumption by older New York City residents: the need for new policies to address misuse**

- Weisz D, Gusmano MK. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: a mixed method study in Moshi, Tanzania**

- El-Gabri D, Vissoci JRN, Meier BJ, Mvungi M, Haglund M, Swahn M, Mmbaga BT, Gerardo CJ, Staton CA. Alcohol 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado**

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. Child. Youth Serv. Rev. 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## **An integrated conceptual model of environmental needs for New Zealand children's active travel to school**

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. J. Transp. Health 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned**

- Wang J, Fu G, Yan M. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.

(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections**

- Yang N, Li Y, Liu T, Wang J, Zhao H. Leg. Med. (Elsevier) 2020; 45: e101696.

(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## **Anterior cruciate ligament injuries in Australian football: should women and girls be playing? You're asking the wrong question**

- Fox A, Bonacci J, Hoffmann S, Nimphius S, Saunders N. BMJ Open Sport Exerc. Med. 2020; 6(1): e000778.

(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school**

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. J. Transp. Health 2020; 16: e100839.

(Copyright 2020, Elsevier Publishing)

## **Association between children's sleep patterns and problematic behaviors at age 5**

- Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Shimomura K, Kurokawa M, Matsuishi T, Yamagata Z, Kakuma T, Yamashita Y. Pediatr. Int. 2020; ePub(ePub): ePub.

(Copyright 2020, Japan Pediatric Society, Publisher John Wiley and Sons)

## **Association between traumatic brain injury and prison charges: a population-based cohort study**

- Matheson FI, McIsaac KE, Fung K, Stewart LA, Wilton G, Keown LA, Nathens AB, Colantonio A, Moineddin R. Brain Inj. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Association of ADHD symptoms, depression and suicidal behaviors with anxiety in Chinese medical college students**

- Shen Y, Zhang Y, Chan BSM, Meng F, Yang T, Luo X, Huang C. BMC Psychiatry 2020; 20(1): e180.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death**

- Harbourt K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Association of extent of cannabis use and psychotic like intoxication experiences in a multi-national sample of first episode psychosis patients and controls**

- Sami M, Quattrone D, Ferraro L, Tripoli G, Cascia E, Gayer-Anderson C, Selten JP, Arango C, Bernardo M, Tarricone I, Tortelli A, Gatto G, Del Peschio S, Del-Ben CM, Rutten BP, Jones PB, van Os J, de Haan L, Morgan C, Lewis C, Bhattacharyya S, Freeman TP, Lynskey M, Murray RM, Forti MD. Psychol. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Cambridge University Press)

## **Association rule learning is an easy and efficient method for identifying profiles of traumas and stressors that predict psychopathology in disaster survivors: the example of Sri Lanka**

- Jayawickreme N, Atefi E, Jayawickreme E, Qin J, Gandomi AH. Int. J. Environ. Res. Public Health 2020; 17(8): e2850.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Associations among experienced and internalized stigma, social support, and depression among male and female sex workers in Kenya**

- Stockton MA, Pence BW, Mbote D, Oga EA, Kraemer J, Kimani J, Njuguna S, Maselko J, Nyblade L. Int. J. Public Health 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations of heavy vehicle driver employment type and payment methods with crash involvement in Australia**

- Soro WL, Haworth N, Edwards J, Debnath AK, Wishart D, Stevenson M. Safety Sci. 2020; 127: e104718.  
(Copyright 2020, Elsevier Publishing)

## **Associations of sociodemographic factors and psychiatric disorders with type of school-based mental health services received by youth**

- Green JG, McLaughlin KA, Alegria M, Bettini E, Gruber M, Hoagwood K, Le Tai L, Sampson N, Zaslavsky AM, Xuan Z, Kessler RC. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Australian cyclists' engagement in secondary tasks**

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## **Author Correction: A natural experiment study of the effects of imprisonment on violence in the community**

- Harding DJ, Morenoff JD, Nguyen AP, Bushway SD, Binswanger IA. Nat. Hum. Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Automated driving: a biomechanical approach for sleeping positions**

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## **Aviation sports crashes in the Austrian Mountains: a 10-year retrospective study**

- Ströhle M, Woyke S, Wallner B, Brodmann Maeder M, Brugger H, Paal P. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey**

- Preethy NA, Somasundaram S. J. Family Med. Prim. Care 2020; 9(2): 602-608.  
(Copyright 2020, Medknow Publications)

## **Beyond cyberbullying: investigating when and how cybervictimization predicts suicidal ideation**

- Quintana-Orts C, Rey L, Neto F. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Bicycle and pedestrian manual count programs: assessing the feasibility and value for measuring local active transportation work**

- Ray AF, Pelletier JE, Zukoski AP. J. Transp. Health 2020; 16: e100833.  
(Copyright 2020, Elsevier Publishing)

## **Bicycling-related concussions leading to postconcussion syndrome in adults**

- Moore C, Baharikhoob P, Khodadadi M, Tator CH. BMJ Open Sport Exerc. Med. 2020; 6(1): e000746.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Binge-like, naloxone-sensitive, voluntary ethanol intake at adolescence is greater than at adulthood, but does not exacerbate subsequent two-bottle choice drinking**

- Salguero A, Suarez A, Luque M, Ruiz-Leyva L, Cendán CM, Morón I, Pautassi RM. Front. Behav. Neurosci. 2020; 14: e50.  
(Copyright 2020, Frontiers Research Foundation)

## **Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings**

- Gervilla E, Jimenez R, Anopol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Burns and Scalds Assessment Template: standardising clinical assessment of childhood burns in the emergency department

- Hepburn K, Bennett V, Kemp AM, Hollén LI, Nuttall D, Roberts Z, Farrell D, Mullen S. *Emerg. Med. J.* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Case discussions and radiographic illustration of magnet-related injuries in children

- Strickland M, Diamond IR, Rosenfield D. *J. Emerg. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Causes of construction injuries: review

- Birhane GE, Yang L, Geng J, Zhu J. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.

(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Changes in traumatic memories and posttraumatic cognitions associate with PTSD symptom improvement in treatment of multiply traumatized children and adolescents

- Kangaslampi S, Peltonen K. *J. Child Adolesc. Trauma* 2020; 13(1): 103-112.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Characteristics of eating alone affecting the stress, depression, and suicidal ideation

- Kim Y, Lee E, Lee H. *Community Ment. Health J.* 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Characteristics of older adults who were early adopters of medical cannabis in the Florida Medical Marijuana Use Registry

- Brown JD, Costales B, van Boemmel-Wegmann S, Goodin AJ, Segal R, Winterstein AG. *J. Clin. Med.* 2020; 9(4): e1166.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Characteristics of unclaimed prescriptions in a college-aged population

- Davis JL, Carpenter S, Irwin AN. *J. Am. Coll. Health* 2020; ePub(ePub): 1-5.

(Copyright 2020, Informa - Taylor and Francis Group)

## Characteristics, cause, and severity analysis for hazmat transportation risk management

- Zhou L, Guo C, Cui Y, Wu J, Lv Y, Du Z. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2793.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Child Abuse Awareness Month during the coronavirus disease 2019 pandemic

- Rosenthal CM, Thompson LA. *JAMA Pediatr.* 2020; ePub(ePub): ePub.

(Copyright 2020, American Medical Association)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. *J. Transp. Health* 2020; 16: e100816.

(Copyright 2020, Elsevier Publishing)

## Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?

- Wolf NM, Elkli A. *J. Child Adolesc. Trauma* 2020; 13(1): 21-32.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care

- Huffhines L, Jackson Y. *J. Child Adolesc. Trauma* 2019; 12(4): 437-445.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. *Med. Sci. Law* 2020; ePub(ePub): 25802420918036.

(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China

- Xu J. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Clinical characteristics distinguishing tramadol-using adolescents from other substance-using adolescents in an out-patient treatment setting

- Holmstedt A, Olsson MO, Hakansson A. *Addict. Behav. Rep.* 2020; 11: e100272.  
(Copyright 2020, Elsevier Publishing)

## Clinical forensic dermatology in cases of torture

- Deps P, Collin SM, Aborghetti HP, Charlier P. *Br. J. Dermatol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Cognitive function impairments linked to alcohol and cannabis use during adolescence: a study of gender differences

- Noorbakhsh S, Afzali MH, Boers E, Conrod PJ. *Front. Hum. Neurosci.* 2020; 14: e95.  
(Copyright 2020, Frontiers Research Foundation)

## Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al

- Kimball S. *J. Immigr. Minor. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Combining antidepressants with beta-blockers: evidence of a clinically significant CYP2D6 drug interaction

- Shin J, Hills NK, Finley PR. *Pharmacotherapy* 2020; ePub(ePub): ePub.  
(Copyright 2020, Pharmacotherapy Publications)

## Comment on "At-risk drinking and current cannabis use among medical students: a multivariable analysis of the role of personality traits"

- Lane SD. *Rev. Bras. Psiquiatr.* 2020; 42(2): 122-123.  
(Copyright 2020, Associacao Brasileira de Psiquiatria)

## Commuting accidents among non-physician staff of a large university hospital center from 2012 to 2016: a case-control study

- Ponsin A, Fort E, Hours M, Charbotel B, Denis MA. *Int. J. Environ. Res. Public Health* 2020; 17(9): e2982.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Comparison of the epidemiology and injury profile among injured patients involved in special purpose vehicle-related incidents in South Korea

- Chai HS, Kim SC, Kong SY, Park GJ, Lee JH, Kim H, Lee SW, Lee HJ, Choi KM. *Arch. Environ. Occup. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Composition of weekly physical activity in adolescents by level of physical activity

- Groffik D, Frömel K, Badura P. *BMC Public Health* 2020; 20(1): e562.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Confirmatory factor analysis of adverse childhood experiences (ACEs) among a community-based sample of parents and adolescents

- Afifi TO, Salmon S, Garcés I, Struck S, Fortier J, Taillieu T, Stewart-Tufescu A, Asmundson GJG, Sareen J, MacMillan HL. *BMC Pediatr.* 2020; 20(1): e178.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Conflict resolution interventions and tertiary violence prevention among urban nonintimate adults: a review of the literature**

- Harmon-Darrow C. Trauma Violence Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Consideration of exposure to traffic-related air pollution in bicycle route planning**

- Luo J, Boriboonsomsin K, Barth M. J. Transp. Health 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

## **Considerations for the development of extreme heat policies in sport and exercise**

- Chalmers S, Anderson G, Jay O. BMJ Open Sport Exerc. Med. 2020; 6(1): e000774.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Coordination difficulties and self-esteem: the views of children, adolescents, and their parents**

- Eggleston M, Watkins W, Frampton C, Hanger N. Aust. Occup. Ther. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Coronavirus disease 2019 (COVID-19) and firearms in the United States: will an epidemic of suicide follow?**

- Mannix R, Lee LK, Fleegler EW. Ann. Intern Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Physicians)

## **Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment**

- Zhang J, Palmer A, Zhang N, Gewirtz AH. J. Abnorm. Child Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Correlates of fear of victimization among college students in Spain: gender differences and similarities**

- León CM, Fikre Butler L, Aizpurua E. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Costs of cannabis testing compliance: assessing mandatory testing in the California cannabis market**

- Valdes-Donoso P, Sumner DA, Goldstein R. PLoS One 2020; 15(4): e0232041.  
(Copyright 2020, Public Library of Science)

## **COVID 2019-suicides: a global psychological pandemic**

- Thakur V, Jain A. Brain Behav. Immun. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Cybervictimization and cyberbullying: the role of socio-emotional skills**

- Arató N, Zsido AN, Lénárd K, Lábadi B. Front. Psychiatry 2020; 11: e248.  
(Copyright 2020, Frontiers Media)

## **Cycling exposure and infrastructural correlates in a Flemish adolescent population**

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. J. Transp. Health 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## **Daily mood reactivity to stress during childhood predicts internalizing problems three years later**

- Bai S, Robles TF, Reynolds BM, Repetti RL. J. Abnorm. Child Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland**

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. Int. J. Legal Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Decision-making about intrusive thoughts: relationships to attitudes towards them

- Warman DM. *J. Behav. Ther. Exp. Psychiatry* 2020; 68: 101571.  
(Copyright 2020, Elsevier Publishing)

## Decreasing falls from shopping-carts: an effective pro-active intervention

- Eiríksson, Sigurðardóttir ZG. *Safety Sci.* 2020; 127: e104685.  
(Copyright 2020, Elsevier Publishing)

## Delayed symptom onset following pediatric sport-related concussion

- Olson A, Ellis MJ, Selci E, Russell K. *Front. Neurol.* 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

## Demographic profile and service-connection trends of posttraumatic stress disorder and traumatic brain injury in US veterans pre- and post-9/11

- Thakur H, Oni O, Singh V, Sharma R, Sharma M, Burns DM, Sharma R, Oehlert ME. *Federal practitioner* 2020; 37(3): 128-137.  
(Copyright 2020, Frontline Medical Communications)

## Demographics and clinical patterns of burns requiring emergency hospitalization at a regional north-eastern US burn center

- Hahn B, Alex Roh S, Price C, Fu W, DiBello J, Barbara P, Chacko J, Greenstein J. *Hosp. Pract. (1995)* 2020; ePub(ePub): ePub.  
(Copyright 2020, JTE Multimedia)

## Depression and violence: a contradiction?

- Steinau S, Brackmann N, Habermeyer E. *Praxis* 2020; 109(6): 453-458.  
(Copyright 2020, Hans Huber)

## Depressive symptoms and the link with academic performance among rural Taiwanese children

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2778.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Depressive symptoms, suicidal ideation, and mental health service use of industrial workers: evidence from Vietnam

- Do HN, Nguyen AT, Nguyen HQT, Bui TP, Nguyen QV, Tran NTT, Nguyen LH, Pham HQ, Ha GH, Hoang CL, Tran BX, Latkin CA, Ho RCM, Ho CSH. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2929.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Determinants of intimate partner violence against women in Ethiopia: a multi-level analysis

- Tiruye TY, Harris ML, Chojenta C, Holliday E, Loxton D. *PLoS One* 2020; 15(4): e0232217.  
(Copyright 2020, Public Library of Science)

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. *Sensors (Basel)* 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and evaluation of the psychometric properties of a Brief Wisdom Development Scale

- Fung SF, Chow EO, Cheung CK. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2717.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and implementation of Integrated Road Traffic Injuries Surveillance - India (IRIS-India): a protocol

- Babu BV, John KR, Manickam P, Kishore J, Singh R, Mangal DK, Joshi A, Bairwa M, Sharma Y. *Adv J Emerg Med* 2020; 4(2): e35.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differential correlates of positive and negative risk taking in adolescence

- Duell N, Steinberg L. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. Child Abuse Negl. 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## Disconnected relationships between primary care and community-based health and social services and system navigation for older adults: a qualitative descriptive study

- Valaitis R, Cleghorn L, Ploeg J, Risdon C, Mangin D, Dolovich L, Agarwal G, Oliver D, Gaber J, Chung H. BMC Fam. Pract. 2020; 21(1): e69.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Discriminant function analyses: classifying drugs/violence victimization typologies among incarcerated rural women

- Victor GA, Staton M. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Discriminative ability of Fall Efficacy Scale International in Iranian people with multiple sclerosis

- Choobsaz H, ShahAli S, Salehi R, Noorizadeh Dehkordi S, Shanbehzadeh S. Mult. Scler. Relat. Disord. 2020; 42: e102083.  
(Copyright 2020, Elsevier Publishing)

## Do false memories look real? Evidence that people struggle to identify rich false memories of committing crime and other emotional events

- Shaw J. Front. Psychol. 2020; 11: e650.  
(Copyright 2020, Frontiers Research Foundation)

## Do recent experiences of sexual violence and co-occurring depression and anxiety symptoms predict poorer functioning one year later during the transition to young adulthood?

- Davis JP, Pedersen ER, Rodriguez A, Tucker JS, Seelam R, Shih R, D'Amico EJ. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Does active travel make people healthier, or are healthy people more inclined to travel actively?

- Kroesen M, De Vos J. J. Transp. Health 2020; 16: e100844.  
(Copyright 2020, Elsevier Publishing)

## Domains and dimensions of community participation following traumatic brain injury

- Kersey J, McCue M, Skidmore E. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Driving environments that influence on-road outcomes in persons with multiple sclerosis

- Krasniuk S, Classen S, Morrow SA, He W. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 191-198.  
(Copyright 2020, Elsevier Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. Addict. Behav. 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## **Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia**

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. J. Transp. Health 2020; 16: e100822.  
(Copyright 2020, Elsevier Publishing)

## **Effectiveness of a domestic abuse program for Australian Indigenous offenders**

- Blatch C, O'Sullivan K, Goodman-Delahunty J, Willis M, Delaney JJ. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Effects of active commuting on cardiovascular risk factors: GISMO a randomized controlled feasibility study**

- Reich B, Niederseer D, Loidl M, Fernandez La Puente de Batre MD, Rossi VA, Zagel B, Caselli S, Schmied C, Niebauer J. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Elite coaches have a similar prevalence of depressive symptoms to the general population and lower rates than elite athletes**

- Kim SSY, Hamilton B, Beable S, Cavadino A, Fulcher ML. BMJ Open Sport Exerc. Med. 2020; 6(1): e000719.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Emergencies on the train and railway stations managed at a railway station emergency care center**

- Abhilash KPP, Sharma P, Ramesh V, Samuel JJ, Vinod P, Arun P, Cornelius AG. J. Family Med. Prim. Care 2020; 9(2): 807-811.  
(Copyright 2020, Medknow Publications)

## **Epidemiological and clinical characteristics of burns in the older person: a seven-year retrospective analysis of 693 cases at a burn center in south-west China**

- Qian W, Wang S, Wang Y, Zhang X, Liu M, Zhan R, Huang Y, He W, Luo G. Burns Trauma 2020; 8: tkz005.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India**

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. Int. J. Crit. Illn. Inj. Sci. 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## **Epistemic vigilance online: textual inaccuracy and children's selective trust in webpages**

- Einav S, Levey A, Patel P, Westwood A. Br. J. Dev. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, British Psychological Society)

## **Estimated car cost as a predictor of driver yielding behaviors for pedestrians**

- Coughenour C, Abelar J, Pharr J, Chien LC, Singh A. J. Transp. Health 2020; 16: e100831.  
(Copyright 2020, Elsevier Publishing)

## **Estimated televised alcohol advertising exposure in the past year and associations with past 30-day drinking behavior among American adults: results from a secondary analysis of large-scale advertising and survey data**

- Niederdeppe J, Avery RJ, Tabor E, Lee NW, Welch B, Skurka C. Addiction 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Evaluating a community fire as human-made vs. natural disaster moderates the relationship between peritraumatic distress and both PTSD symptoms and posttraumatic growth**

- Palgi Y, Dicker-Oren SD, Greene T. Anxiety Stress Coping 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. Risk Anal. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## Evaluation of proactive community case detection to increase help seeking for mental health care: a pragmatic randomized controlled trial

- Jordans MJD, Luitel NP, Lund C, Kohrt BA. Psychiatr. Serv. 2020; ePub(ePub): appips201900377.

(Copyright 2020, American Psychiatric Association)

## Examining ethnic exposure through the perspective of the neighborhood effect averaging problem: a case study of Xining, China

- Tan Y, Kwan MP, Chen Z. Int. J. Environ. Res. Public Health 2020; 17(8): e2872.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Examining the role of fundamental psychological needs in the development of metadehumanization: a multi-population approach

- Demoulin S, Nguyen N, Chevallereau T, Fontesse S, Bastart J, Stinglhamber F, Maurage P. Br. J. Soc. Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Wiley Blackwell)

## Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. J. Ethn. Subst. Abuse 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. PLoS One 2020; 15(4): e0231737.

(Copyright 2020, Public Library of Science)

## Experimental study and analysis on behaviours and strategies of social groups and individuals

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. Safety Sci. 2020; 127: e104736.

(Copyright 2020, Elsevier Publishing)

## Exposure to potentially traumatic events, posttraumatic stress symptoms, pain catastrophizing, and functional somatic symptoms among individuals with varied somatic symptoms: a moderated mediation model

- Avishai-Cohen H, Zerach G. J. Interpers. Violence 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Expressions of domestic violence against adolescents: educators' speeches

- Cordeiro KCC, Gomes NP, Campos LM, Santana JD, Mota RS, Camargo CL. Rev. Bras. Enferm. 2020; 73(3): e20180656.

(Copyright 2020, Associacao Brasileira de Enfermagem)

## Eye trauma in falls presenting to the emergency department from 2006 through 2015

- Usmani B, Latif A, Iftikhar M, Sepah YJ, Parker C, Fliss JA, Dansingani KK, Shah SMA. Br. J. Ophthalmol. 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. J. Transp. Health 2020; 16: e100837.

(Copyright 2020, Elsevier Publishing)

## **Factors associated with postpartum depressive symptoms in community of central Nepal**

- Dawadi P, Bhatta AS, Shakya J. Psychiatry J. 2020; 2020: e8305304.  
(Copyright 2020, Hindawi Publishing)

## **Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse**

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Firearm violence exposure and suicidal ideation among young adults experiencing homelessness**

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Firearm-related injuries in children and adolescents: an emergency and critical care perspective**

- Flaherty MR, Klig JE. Curr. Opin. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Freedom-deprived women: social representations of prison, violence, and their consequences**

- Scherer ZAP, Scherer EA, Santos MAD, Souza J, Pillon SC, Scherer NP. Rev. Bras. Enferm. 2020; 73(3): e20180781.  
(Copyright 2020, Associação Brasileira de Enfermagem)

## **From non-cyclists to frequent cyclists: factors associated with frequent bike share use in New York City**

- Reilly KH, Noyes P, Crossa A. J. Transp. Health 2020; 16: e100790.  
(Copyright 2020, Elsevier Publishing)

## **From trait anger to aggressive violations in road traffic**

- Găianu PA, Giosan C, Sârbescu P. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 15-24.  
(Copyright 2020, Elsevier Publishing)

## **Frustration-affirmation? Thwarted goals motivate compliance with social norms for violence and nonviolence**

- Leander NP, Agostini M, Stroebe W, Kreienkamp J, Spears R, Kuppens T, van Zomeren M, Otten S, Kruglanski AW. J. Pers. Soc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Further validation of the Comprehensive Assessment of Psychopathic Personality-Self-Report (CAPP-SR) in Lithuanian offender and nonoffender samples**

- Sellbom M, Laurinaitytė I, Laurinavicius A. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti**

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Geographical clusters and social risk factors for suicide in the city of São Paulo, 2006-2015: an ecologic study**

- Bando DH, Barrozo LV, Volpe FM. Int. J. Soc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017

- James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, S Roberts NL, Sylte DO, Henry NJ, LeGrand KE, Abdelalim A, Abdoli A, Abdollahpour I, Abdulkader RS, Abedi A, Abosetugn AE, Abushouk AI, Adebayo OM, Agudelo-Botero M, Ahmad T, Ahmed R, Ahmed MB, Eddine Aichour MT, Alahdab F, Alamene GM, Alanezi FM, Alebel A, Alema NM, Alghnam SA, Al-Hajj S, Ali BA, Ali S, Alikhani M, Alinia C, Alipour V, Aljunid SM, Almasi-Hashiani A, Almasri NA, Altirkawi K, Abdeldayem Amer YS, Amini S, Loreche Amit AM, Andrei CL, Ansari-Moghaddam A, T Antonio CA, Yaw Appiah SC, Arabloo J, Arab-Zozani M, Arefi Z, Aremu O, Ariani F, Arora A, Asaad M, Asghari B, Awoke N, Ayala Quintanilla BP, Ayano G, Ayanore MA, Azari S, Azarian G, Badawi A, Badiye AD, Bagli E, Baig AA, Bairwa M, Bakhtiari A, Balachandran A, Banach M, Banerjee SK, Banik PC, Banstola A, Barker-Collo SL, Bärnighausen TW, Barrero LH, Barzegar A, Bayati M, Baye BA, Bedi N, Behzadifar M, Bekuma TT, Belete H, Benjet C, Bennett DA, Benseñor IM, Berhe K, Bhardwaj P, Bhat AG, Bhattacharyya K, Bibi S, Bijani A, Bin Sayeed MS, Borges G, Borzi AM, Boufous S, Brazinova A, Briko NI, Budhathoki SS, Car J, Cárdenas R, Carvalho F, Castaldelli-Maia JM, Castañeda-Orjuela CA, Castelpietra G, Catala-Lopez F, Cerin E, Chandan JS, Chanie WF, Chattu SK, Chattu VK, Chatziralli I, Chaudhary N, Cho DY, Kabir Chowdhury MA, Chu DT, Colquhoun SM, Constantin MM, Costa VM, Damiani G, Daryani A, Dávila-Cervantes CA, Demeke FM, Demis AB, Demoz GT, Demsie DG, Derakhshani A, Deribe K, Desai R, Nasab MD, da Silva DD, Dibaji Forooshani ZS, Doyle KE, Driscoll TR, Dubljanin E, Adema BD, Eagan AW, Eftekhari A, Ehsani-Chimeh E, Sayed Zaki ME, Elemineh DA, El-Jaafary SI, El-Khatib Z, Ellingsen CL, Emamian MH, Endalew DA, Eskandarieh S, Faris PS, Faro A, Farzadfar F, Fatahi Y, Fekadu W, Ferede TY, Fereshtehnejad SM, Fernandes E, Ferrara P, Feyissa GT, Filip I, Fischer F, Folayan MO, Foroutan M, Francis JM, Franklin RC, Fukumoto T, Geberemariyam BS, Gebre AK, Gebremedhin KB, Gebremeskel GG, Gebremichael B, Gedefaw GA, Geta B, Ghafourifard M, Ghamari F, Ghashghaei A, Gholamian A, Gill TK, Goulart AC, Grada A, Grivna M, Mohialdeen Zubari MI, Guimaraes RA, Guo Y, Gupta G, Haagsma JA, Hafezi-Nejad N, Bidgoli HH, Hall BJ, Hamadeh RR, Hamidi S, Haro JM, Hasan MM, Hasanzadeh A, Hassanipour S, Hassankhani H, Hassen HY, Havmoeller R, Hayat K, Hendrie D, Heydarpour F, Hijar M, Ho HC, Hoang CL, Hole MK, Holla R, Hossain N, Hosseinzadeh M, Hostiuc S, Hu G, Ibitoye SE, Ilesanmi OS, Ilic I, Ilic MD, Inbaraj LR, Indriasiyah E, Naghibi Irvani SS, Shariful Islam SM, Islam MM, Ivers RQ, Jacobsen KH, Jahani MA, Jahanmehr N, Jakovljevic M, Jalilian F, Jayaraman S, Jayatilleke AU, Jha RP, John-Akinola YO, Jonas JB, Joseph N, Joukar F, Jozwiak JJ, Jungari SB, Jürisson M, Kabir A, Kadel R, Kahsay A, Kalankesh LR, Kalhor R, Kamil TA, Kanchan T, Kapoor N, Karami M, Kasaean A, Kassaye HG, Kavetsky T, Kebede HK, Keiyoro PN, Kelbore AG, Kelkay B, Khader YS, Khafaie MA, Khalid N, Khalil IA, Khalilov R, Khammarnia M, Khan EA, Khan M, Khanna T, Khazaie H, Shadmani FK, Khundkar R, Kiirthi DN, Kim YE, Kim D, Kim YJ, Kisa A, Kisa S, Komaki H, M Kondlahalli SK, Korshunov VA, Koyanagi A, G Kraemer MU, Krishan K, Biçer BK, Kugbey N, Kumar V, Kumar N, Kumar GA, Kumar M, Kumaresh G, Kurmi OP, Kuti O, Vecchia C, Lami FH, Lamichhane P, Lang JJ, Lansing VC, Laryea DO, Lasrado S, Latifi A, Lauriola P, Leasher JL, Huey Lee SW, Lenjebo TL, Levi M, Li S, Linn S, Liu X, Lopez AD, Lotufo PA, Lunevicius R, Lyons RA, Madadin M, El Razek MMA, Mahotra NB, Majdan M, Majeed A, Malagon-Rojas JN, Maled V, Malekzadeh R, Malta DC, Manafi N, Manafi A, Manda AL, Manjunatha N, Mansour-Ghanaei F, Mansouri B, Mansournia MA, Maravilla JC, March LM, Mason-Jones AJ, Masoumi SZ, Massenburg BB, Maulik PK, Meles GG, Melese A, Melketsedik ZA, N Memiah PT, Mendoza W, Menezes RG, Mengesha MB, Mengesha MM, Meretoja TJ, Meretoja A, Merie HE, Mestrovic T, Miazgowski B, Miazgowski T, Miller TR, Mini GK, Mirica A, Mirrakhimov EM, Mirzaei-Alavijeh M, Mithra P, Moazen B, Moghadaszadeh M, Mohamadi E, Mohammad Y, Mohammad KA, Darwesh AM, Ghali Mezerji NM, Mohammadian-Hafshejani A, Mohammadoo-Khorasani M, Mohammadpourhodki R, Mohammed S, Mohammed JA, Mohebi F, Molokhia M, Monasta L, Moodley Y, Moosazadeh M, Moradi M, Moradi G, Moradi-Lakeh M, Moradpour F, Morawska L, Velásquez IM, Morisaki N, Morrison SD, Mossie TB, Muluneh AG, Murthy S, Musa KI, Mustafa G, Nabhan AF, Nagarajan AJ, Naik G, Naimzada MD, Najafi F, Nangia V, Nascimento BR, Naserbakht M, Nayak V, Ndwandwe DE, Negoi I, Ngunjiri JW, Nguyen CT, Thi Nguyen HL, Nikbakht R, Anggraini Ningrum DN, Nnaji CA, Nyasulu PS, Ogbo FA, Oghenetega OB, Oh IH, Okunga EW, Olagunju AT, Olagunju TO, Bali AO, Onwujekwe OE, Asante KO, Orpana HM, Ota E, Ostavnov N, Ostavnov SS, A MP, Padubidri JR, Pakhale S, Pakshir K, Panda-Jonas S, Park EK, Patel SK, Pathak A, Pati S, Patton GC, Paulos K, Peden AE, Filipino Pepito VC, Pereira J, Pham HQ, Phillips MR, Pinheiro M, Polibin RV, Polinder S, Poustchi H, Prakash S, Angga Pribadi DR, Puri P, Syed ZQ, Rabiee M, Rabiee N, Radfar A, Rafay A, Rafiee A, Rafiei A, Rahim F, Rahimi S, Rahimi-Movagh V, Rahman MA, Rajabpour-Sanati A, Rajati F, Rakovac I, Ranganathan K, Rao SJ, Rashedi V, Rastogi P, Rathi P, Rawaf S, Rawal L, Rawassizadeh R, Renjith V, N Renzaho AM, Resnikoff S, Rezapour A, Ribeiro AI, Rickard J, Rios González CM, Ronfani L, Roshandel G, Saad AM, Sabde YD, Sabour S, Saddik B, Safari S, Safari-Faramani R, Safarpour H, Safdarian M, Sajadi SM, Salamat P, Salehi F, Zahabi SS, Rashad Salem MR, Salem H, Salman O, Salz I, Samy AM, Sanabria J, Riera LS, Santric Milicevic MM, Sarker AR, Sarveazad A, Sathian B, Sawhney M, Sawyer SM, Saxena S, Sayyah M, Schwebel

# SafetyLit® Weekly Literature Update Bulletin

DC, Seedat S, Senthilkumaran S, Sepanlou SG, Seyedmousavi S, Sha F, Shaahmadi F, Shahabi S, Shaikh MA, Shams-Beyranvand M, Shamsizadeh M, Sharif-Alhoseini M, Sharifi H, Sheikh A, Shigematsu M, Shin JI, Shiri R, Siabani S, Sigfusdottir ID, Singh PK, Singh JA, Sinha DN, Smarandache CG, R Smith EU, Soheili A, Soleymani B, Soltanian AR, Soriano JB, Sorrie MB, Soyiri IN, Stein DJ, Stokes MA, Sufiyan MB, Rasul Suleria HA, Sykes BL, Tabarés-Seisdedos R, Tabb KM, Taddele BW, Tadesse DB, Tamiru AT, Tarigan IU, Tefera YM, Tehrani-Banihashemi A, Tekle MG, Tekulu GH, Tesema AK, Tesfay BE, Thapar R, Tilahune AB, Tlaye KG, Tohidinik HR, Topór-Madry R, Tran BX, Tran KB, Tripathy JP, Tsai AC, Car LT, Ullah S, Ullah I, Umar M, Unnikrishnan B, Upadhyay E, Uthman OA, Valdez PR, Vasankari TJ, Venketasubramanian N, Violante FS, Vlassov V, Waheed Y, Welsdesamuel GT, Werdecker A, Wiangkham T, Wolde HF, Woldeyes DH, Wondafrash DZ, Wondmeneh TG, Wondmeneh AB, Wu AM, Yadav R, Yadollahpour A, Yano Y, Yaya S, Yazdi-Feyzabadi V, Yip P, Yisma E, Yonemoto N, Yoon SJ, Youm Y, Younis MZ, Yousefi Z, Yu Y, Yu C, Yusefzadeh H, Moghadam TZ, Zaidi Z, Zaman SB, Zamani M, Zamanian M, Zandian H, Zarei A, Zare F, Zhang ZJ, Zhang Y, Zodpey S, Dandona L, Dandona R, Degenhardt L, Dharmaratne SD, Hay SI, Mokdad AH, Reiner RC, Sartorius B, Vos T. *Inj. Prev.* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Head injury deaths on the rise

- Kuehn BM. *J. Am. Med. Assoc. JAMA* 2020; 323(16): 1544.

(Copyright 2020, American Medical Association)

## High-risk alcohol use behavior and daily academic effort among college students

- Allen HK, Calhoun BH, Maggs JL. *J. Am. Coll. Health* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Historical trauma and American Indian/Alaska Native youth mental health development and delinquency

- Garcia JL. *New Dir. Child Adolesc. Dev.* 2020; 2020(169): 41-58.

(Copyright 2020, John Wiley and Sons)

## History of injury in a developing country: a scoping review of injury literature in Lebanon

- Al-Hajj S, Pawliuk C, Smith J, Zheng A, Pike I. *J. Public Health (Oxford)* 2020; ePub(ePub): ePub.

(Copyright 2020, Oxford University Press)

## Hospital youth workers for violence reduction

- Jacob H, Travers C, Hann G. *Arch. Dis. Child.* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## How does guilt, influence and attitudes effect the role we play in bullying? The self-perception measure

- Younan B. *J. Child Adolesc. Trauma* 2019; 12(4): 489-499.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. *J. Transp. Health* 2020; 16: e100797.

(Copyright 2020, Elsevier Publishing)

## Identifying and addressing confounding bias in violence prevention research

- Ranapurwala SI. *Curr. Epidemiol. Rep.* 2019; 6(2): ePub.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Impact of a governmental intervention to improve access to child psychiatric services in Japan

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. *Ann. Clin. Epidemiol.* 2020; 2(2): 51-60.

(Copyright 2020, Society for Clinical Epidemiology)

## Impact of the United States federal child tax credit on childhood injuries and behavior problems

- Rostad WL, Klevens J, Ports KA, Ford DC. *Child. Youth Serv. Rev.* 2019; 107: e104718.

(Copyright 2019, Elsevier Publishing)

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of workplace injury on opioid dependence, abuse, illicit use and overdose: a 36-month retrospective study of insurance claims**

- Asfaw A, Boden LI. Occup. Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## **Implementation of the life in Traffic Program in 31 Brazilian municipalities**

- dos Santos TMB, Machado EL, Mandacaru PMP, Costa DAS, Cardoso CS, Friche AAL, Tobias GC, Guimarães RA, de Aquino C, Morais Neto OL, Caiaffa WT. J. Transp. Health 2020; 16: 100799.  
(Copyright 2020, Elsevier Publishing)

## **Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?**

- Ezell JM, Richardson M, Salari S, Henry JA. J. Child Adolesc. Trauma 2018; 11(4): 507-519.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Implications of sex offender classification on reporting demographic characteristics, health, and criminal careers: results from an Australian jurisdiction**

- Gullotta M, Greenberg D, Adily A, Cale J, Butler TG. BMC Med. Res. Methodol. 2020; 20(1): e97.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Improved DEMATEL methodology for effective safety management decision-making**

- Yazdi M, Khan F, Abbassi R, Rusli R. Safety Sci. 2020; 127: e104705.  
(Copyright 2020, Elsevier Publishing)

## **Improved public transportation in rural areas with self-driving cars: a study on the operation of Swiss train lines**

- Sieber L, Ruch C, Hörl S, Axhausen KW, Fazzoli E. Transp. Res. A Policy Pract. 2020; 134: 35-51.  
(Copyright 2020, Elsevier Publishing)

## **Improving risk communication: developing risk ratios for the VRAG-R**

- Davies ST, Helmus LM, Quinsey VL. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Incidence and pattern of musculoskeletal injuries among women and men during Marine Corps training in sex-integrated units**

- Lovalekar M, Keenan KA, Beals K, Nindl BC, Pihoker AA, Coleman LC, Allison KF. J. Sci. Med. Sport 2020; ePub(ePub): ePub.  
(Copyright 2020, Sports Medicine Australia, Publisher Elsevier Publishing)

## **Incidences of fatalities on Austrian ski slopes: a 10-year analysis**

- Posch M, Schranz A, Lener M, Burtscher M, Ruedl G. Int. J. Environ. Res. Public Health 2020; 17(8): e2916.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Inclusion of cannabis users in alcohol research samples: screening in, screening out, and implications**

- Venegas A, Meredith LR, Cooper ZD, Towns B, Ray LA. Alcohol Alcohol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## **Increased risk for family violence during the COVID-19 pandemic**

- Humphreys KL, Myint MT, Zeanah CH. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## **Information needs in pregnant women living in disaster prone area**

- Hapsari ED, Jayanti RD, Nugraheni D, Panuntun RA. Enferm. Clin. 2020; 30(Suppl 3): 80-86.  
(Copyright 2020, Elsevier Publishing)

## Injuries outside of horseracing: is it time to focus on injury prevention of jockeys outside of races?

- O'Connor S, Warrington G, O'Brien S, McDermott E, McGoldrick A, Pugh J, Cullen S. Phys. Sportsmed. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Injury risk and injury incidence rates in crossfit: a brief review

- Gardiner B, Devereux G, Beato M. J. Sports Med. Phys. Fitness 2020; ePub(ePub): ePub.  
(Copyright 2020, Edizioni Minerva Medica)

## Intensity of cannabis use: findings from three online surveys

- Caulkins JP, Pardo B, Kilmer B. Int. J. Drug Policy 2020; 79: e102740.  
(Copyright 2020, Elsevier Publishing)

## Intervention in Context of Radicalization Leading to Violence: a Multidisciplinary Clinical Approach

- Ben-Cheikh I, Rousseau C, Hassan G, Brami M, Hernandez S, Rivest MH. Sante Ment. Que. 2018; 43(1): 85-99.  
(Copyright 2018, Communauté et Santé mentale)

## Intimate partner violence in Saudi Arabia: a topic of growing interest

- AlJuhani S, AlAteeq M. J. Family Med. Prim. Care 2020; 9(2): 481-484.  
(Copyright 2020, Medknow Publications)

## Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model

- Naji HAH, Xue Q, Zheng K, Lyu N. Sensors (Basel) 2020; 20(8): e2331.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## Investigation of crowd's aggregation measurement based on an entropy model

- Guo H, Guo X, Lv W, Song Y. Safety Sci. 2020; 127: e104714.  
(Copyright 2020, Elsevier Publishing)

## Investigation on the consumption of synthetic cannabinoids among teenagers by the analysis of herbal blends and urine samples

- Fabregat-Safont D, Ibáñez M, Baquero A, Sancho JV, Hernández F, Haro G. J. Pharm. Biomed. Anal. 2020; 186: e113298.  
(Copyright 2020, Elsevier Publishing)

## It is time to mobilize suicide prevention for sexual and gender minorities in Canada

- Ferlatte O, Salway T, Oliffe JL, Saewyc EM, Holmes C, Schick L, Purdie A, Damstrom-Albach DD, Mantler ERG, Ho D, Knight R. Can. J. Public Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Public Health Association)

## Justice sensitivity in middle childhood: measurement and location in the temperamental and social skills space

- Strauß S, Bondü R, Roth F. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Leaders' influence tactics for safety: an exploratory study in the maritime context

- Kim T, Gausdal AH. Safety (Basel) 2020; 6(1): e8.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Length of hospital stay and mortality associated with burns from assault: a retrospective study with inverse probability weighting analysis

- Yamamoto R, Toyosaki M, Kurihara T, Sasaki J. Burns Trauma 2020; 8: tkaa001.

(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Life experiences of children living on streets in Kenya: from the pot into the fire

- Sitienei EC, Pillay J. J. Child Adolesc. Trauma 2019; 12(2): 201-209.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Loneliness, hopelessness and suicide in later life: a case-control psychological autopsy study in rural China

- Niu L, Jia C, Ma Z, Wang G, Sun B, Zhang D, Zhou L. Epidemiol. Psychiatr. Sci. 2020; 29: e119.

(Copyright 2020, Cambridge University Press)

## Machine learning based suicide prediction for military personnel

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. IEEE J. Biomed. Health Inform. 2020; ePub(ePub): ePub.

(Copyright 2020, Institute of Electrical and Electronics Engineers)

## Measurement of social processes at the neighborhood level in Baltimore City

- Williams SC, Milam AJ, Furr-Holden CDM, Salgado CC. Am. J. Community Psychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Mediation effect of suicide-related social media use behaviors on the association between suicidal ideation and suicide attempt: cross-sectional questionnaire study

- Liu X, Huang J, Yu NX, Li Q, Zhu T. J. Med. Internet. Res. 2020; 22(4): e14940.

(Copyright 2020, Centre for Global eHealth Innovation)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. J. Atten. Disord. 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## MEGA<sup><i></i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Mental health distress in homebound older adults: Importance of the aging network

- Fullen MC, Shannonhouse LR, Mize MC, Miskis C. Aging Ment. Health 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Mental health inequities among transgender people in Aotearoa New Zealand: findings from the Counting Ourselves Survey

- Tan KK, Ellis SJ, Schmidt JM, Byrne JL, Veale JF. Int. J. Environ. Res. Public Health 2020; 17(8): e2862.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental illness prevalence and disparities among Hurricane Sandy survivors: a 2-year retrospective

- Ma C, Smith TE, Iversen RR. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Military combat mental health framework

- Bricknell M. BMJ Mil. Health 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## Minority status, depression and suicidality among counseling center clients

- Kalibatseva Z, Bathje GJ, Wu IHC, Bluestein BM, Leong FTL, Collins-Eaglin J. J. Am. Coll. Health 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning**

- Alsaleh R, Sayed T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## **Mortality and morbidity of stairlift injuries: analysis of the UK TARN database**

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data**

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. *BMC Public Health* 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Neighborhood deprivation moderates shared and unique environmental influences on hazardous drinking: findings from a cross-sectional co-twin study**

- Rhew IC, Fleming CB, Tsang S, Horn E, Kosterman R, Duncan GE. *Subst. Use Misuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Neuropsychological norms for the U.S.-Mexico Border Region in Spanish (NP-NUMBRS) project: methodology and sample characteristics**

- Cherner M, Marquine MJ, Umlauf A, Morlett Paredes A, Rivera Mindt M, Suarez P, Yassai-Gonzalez D, Kamalyan L, Scott T, Heaton A, Diaz-Santos M, Gooding A, Artiola I, Fortuny L, Heaton RK. *Clin. Neuropsychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Optimized clinical practice for superaged patients with hip fracture: significance of damage control and enhanced recovery program**

- Liu Z, Zhang J, He K, Zhang Y, Zhang Y. *Burns Trauma* 2019; 7: e21.  
(Copyright 2019, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Ormrod Lecture October 2019: Police restraint - causes of death**

- Aw-Yong DM. *Med. Sci. Law* 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## **Orthopaedic and brain injuries over last 10 seasons in the National Football League (NFL): number and effect on missed playing time**

- Sheth SB, Anandayuvraj D, Patel SS, Sheth BR. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000684.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Our house is on fire: child and adolescent psychiatrists in the era of the climate crisis**

- Pinsky E, Guerrero APS, Livingston R. *J. Am. Acad. Child Adolesc. Psychiatry* 2020; 59(5): 580-582.  
(Copyright 2020, American Academy of Child Adolescent Psychiatry, Publisher Lippincott Williams and Wilkins)

## **Outcomes after traffic injury: mental health comorbidity and relationship with pain interference**

- Pozzato I, Craig A, Gopinath B, Kifley A, Tran Y, Jagnoor J, Cameron ID. *BMC Psychiatry* 2020; 20(1): e189.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Oxycodone, hydromorphone, and the risk of suicide: a retrospective population-based case-control study**

- Mazereeuw G, Gomes T, Macdonald EM, Greaves S, Li P, Mamdani MM, Redelmeier DA, Juurlink DN. *Drug Safety* 2020; ePub(ePub): ePub.  
(Copyright 2020, Adis International)

## **Panacea, placebo or poison? Genetically guided treatment for depression**

- Nurmi EL. *Rev. Bras. Psiquiatr.* 2020; 42(2): 118-119.  
(Copyright 2020, Associacao Brasileira de Psiquiatria)

# SafetyLit® Weekly Literature Update Bulletin

---

## Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. *Eur. Child Adolesc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Parenting programs that address physical abuse in childhood for families of children with developmental disabilities in mainland China: systematic review and meta-regression

- Fang Z, Barlow J, Zhang C. *Trauma Violence Abuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Patient engagement in a technology-enhanced, stepped-care intervention to address the mental health needs of trauma center patients

- Ruggiero KJ, Davidson TM, Anton MT, Bunnell B, Winkelmann J, Ridings LE, Eilers O, Crookes B, McElligott J, Fakhry SM. *J. Am. Coll. Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Surgeons, Publisher Elsevier Publishing)

## Patients' experiences of alcohol screening and advice in primary care: a qualitative study

- O'Donnell A, Hanratty B, Schulte B, Kaner E. *BMC Fam. Pract.* 2020; 21(1): e68.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. *Surgery* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. *J. Korean Med. Sci.* 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. *J. Korean Med. Sci.* 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric poison center exposures and outcomes in the context of grandparent supervision [letter]

- Bryant SM, Kim T, Colibao L, DesLauriers C. *J. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Pediatric victims involved in urban fires in Paris and its suburbs: epidemiology, prehospital care, and lessons learned

- Lemoine S, Grognard G, Chabernaud JL, Jost D, Travers S, Prunet B. *Arch. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## People with schizophrenia do not show the normal benefits of social versus nonsocial attentional cues

- Catalano LT, Green MF, Wynn JK, Lee J. *Neuropsychology* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey

- Porter AK, Kontou E, McDonald NC, Evenson KR. *J. Transp. Health* 2020; 16: e100820.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.

(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Perceptions of dating violence: assessment and antecedents

- Toplu-Demirtaş E, Öztemür G, Fincham FD. J. Interpers. Violence 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Personality traits, psychological needs, and social support among suicide attempters

- Khosravi S, Jalali A, Jalali R, Salari N, Alikhani M. Omega (Westport) 2020; ePub(ePub): ePub.

(Copyright 2020, Baywood Publishing)

## Personnel threats in the electric power critical infrastructure sector and their effect on dependent sectors: overview in the Czech Republic

- Rehak D, Hromada M, Loveček T. Safety Sci. 2020; 127: e104698.

(Copyright 2020, Elsevier Publishing)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. J. Transp. Health 2020; 16: e100811.

(Copyright 2020, Elsevier Publishing)

## Post-traumatic stress disorder in train crash survivors in Italy: the role of mood spectrum dysregulations and intrusiveness

- Miniati M, Palagini L, Caruso D, Mauri M, Marazziti D, Dell'osso L. CNS Spectr. 2020; ePub(ePub): ePub.

(Copyright 2020, MBL Communications)

## Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis

- Pinquart M. J. Child Adolesc. Trauma 2020; 13(1): 1-10.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. J. Child Adolesc. Trauma 2020; 13(1): 33-43.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. Personal. Disord. 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence and determinants of gender-based violence among high school female students in Wolaita Sodo, Ethiopia: an institutionally based cross-sectional study

- Tantu T, Wolka S, Gunta M, Teshome M, Mohammed H, Duko B. BMC Public Health 2020; 20(1): e540.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and risk factors of falls in adults one-year after total hip arthroplasty for osteoarthritis: a cross-sectional study

- Hunter SW, Bobos P, Somerville L, Howard J, Vasarhelyi EM, Lanting B. Am. J. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.

(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence of mental disorders in children and adolescents with cerebral palsy: Danish nationwide follow-up study

- Rackauskaite G, Bilenberg N, Uldall P, Bech BH, Østergaard J. Eur. J. Paediatr. Neurol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Prevalence of psychiatric disorders among older adults in Jodhpur and stakeholders perspective on responsive health system

- Patel M, Bhardwaj P, Nebhinani N, Goel AD, Patel K. J. Family Med. Prim. Care 2020; 9(2): 714-720.  
(Copyright 2020, Medknow Publications)

## Prevalence of speeding and associated factors in four Mexican cities

- Hidalgo-Solorzano E, Gómez-García L, Mojarrero-Iñiguez FR, Pérez-Núñez R. J. Epidemiol. Community Health 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Prevalence study on self-declared work accidents in areas covered by family health strategies: a cross-sectional study

- Pereira KT, Silva ACRS, Silva LF. Sao Paulo Med. J. 2020; 138(1): 79-85.  
(Copyright 2020, Associação Paulista de Medicina)

## Prevalence, knowledge, attitude and practices of female genital mutilation and cutting (FGM/C) among United Arab Emirates population

- Al Awar S, Al-Jefout M, Osman N, Balayah Z, Al Kindi N, Ucenic T. BMC Womens Health 2020; 20(1): e79.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Profile and outcome of patients with ground-level falls

- Kaiser S, Yacob M, Abhilash KPP. J. Family Med. Prim. Care 2020; 9(2): 614-618.  
(Copyright 2020, Medknow Publications)

## Psychogeriatric Inventory of Disconcerting Symptoms and Syndromes (PGI-DSS): validity and reliability of a new brief scale compared to the Neuropsychiatric Inventory for Nursing Homes (NPI-NH)

- Monfort JC, Lezy AM, Papin A, Tezenas du Montcel S. Int. Psychogeriatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

## Psychometric properties of the "Alcohol Consumption Consequences Evaluation" (ACCE) scale for young Spanish university students

- Sancerni-Beitia MD, Giménez-Costa JA, Cortés-Tomás MT. Front. Psychol. 2020; 11: e649.  
(Copyright 2020, Frontiers Research Foundation)

## Psychometric properties of the Externalizing Spectrum Inventory: replication and extension across clinical and non-clinical samples

- Soe-Agnie SE, Paap MCS, Nijman HLI, De Jong CAJ. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. J. Pers. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Public acceptability of public health policy to improve population health: a population-based survey

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. Health Expect. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Public health needs to engage in the primary prevention of child maltreatment

- Runyan CW, Brandspigel S, Doyle CK, Myers L. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning**

- Marzo RR, Bhattacharya S, Niranjan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. J. Educ. Health Promot. 2020; 9: e43.  
(Copyright 2020, Medknow Publications)

## **Real-time queue length detection with roadside LiDAR data**

- Wu J, Xu H, Zhang Y, Tian Y, Song X. Sensors (Basel) 2020; 20(8): e2342.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Recalling a devastating tornado: qualities of child recollections and associations with mental health symptoms**

- Hambrick EP, Vernberg EM, Greenhoot AF, Hendrickson ML. J. Child Adolesc. Trauma 2018; 11(2): 227-239.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster**

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. J. Fam. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Reflective functioning of refugee mothers with children born of conflict-related sexual violence**

- Anderson K, van Ee E. Int. J. Environ. Res. Public Health 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study**

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. Somatosens. Mot. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Relationship between psychological preparedness and anxiety among elderly in earthquake prone areas**

- Mutianingsih, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 45-48.  
(Copyright 2020, Elsevier Publishing)

## **Relationship between safety measures and human error in the construction industry: working at heights**

- Bussier MJP, Chong HY. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Reply to Read and Parkin: our model correctly expresses the ethnographic nature of the cultural incest taboo and kinship structures**

- Itao K, Kaneko K. Proc. Natl. Acad. Sci. U. S. A. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Academy of Sciences)

## **Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model**

- Mei WB, Hsu CY, Ou SJ. Int. J. Environ. Res. Public Health 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Risk factors of bacteremia following multiple traumas**

- Lee HJ, Choi E, Choi NJ, Sun HW, Lee JS, Lee JW, Kim TY, Jung YJ, Hong SK. Emerg. Med. Int. 2020; 2020: e9217949.  
(Copyright 2020, Hindawi Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Risk of hospitalized falls and hip fractures in 22,103 older adults receiving mental health care vs 161,603 controls: a large cohort study**

- Stubbs B, Perera G, Koyanagi A, Veronese N, Vancampfort D, Firth J, Sheehan K, De Hert M, Stewart R, Mueller C. J. Am. Med. Dir. Assoc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events**

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. Contemp. Clin. Trials 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Romantic relationships and sexual behavior among adolescents with ADHD**

- Margherio SM, Capps ER, Monopoli JW, Evans SW, Hernandez-Rodriguez M, Owens JS, DuPaul GJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **School bullying among vocational school students in China: prevalence and associations with personal, relational, and school factors**

- Xu S, Ren J, Li F, Wang L, Wang S. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research**

- Cameranesi M, Piotrowski CC. J. Child Adolesc. Trauma 2018; 11(3): 339-351.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Self-forgiveness among incarcerated individuals in Ghana: relations with shame- and guilt-proneness**

- Osei-Tutu A, Cowden RG, Kwakye-Nuako CO, Gadze J, Oppong S, Worthington EL. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Self-harm and COVID-19 pandemic: an emerging concern - a report of 2 cases from India**

- Sahoo S, Rani S, Parveen S, Pal Singh A, Mehra A, Chakrabarti S, Grover S, Tandup C. Asian J. Psychiatry 2020; 51: e102104.  
(Copyright 2020, Elsevier Publishing)

## **Self-Injurious Thoughts and Behaviors Interview-Revised: development, reliability, and validity**

- Fox KR, Harris JA, Wang SB, Millner AJ, Deming CA, Nock MK. Psychol. Assess. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Sensory modulation in children exposed to continuous traumatic stress**

- Yochman A, Pat-Horenczyk R. J. Child Adolesc. Trauma 2020; 13(1): 93-102.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Serious sports-related injury in England and Wales from 2012-2017: a study protocol**

- Davies MAM, Lawrence T, Edwards A, Lecky F, McKay CD, Stokes KA, Williams S. Inj. Epidemiol. 2020; 7(1): 14.  
(Copyright 2020, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Sex/gender differences in brain function and structure in alcohol use: a narrative review of neuroimaging findings over the last 10 years**

- Verplaetse TL, Cosgrove KP, Tanabe J, McKee SA. J. Neurosci. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements**

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery**

- Luther M, Popert Cordts KM, Williams CN. *Sleep* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## **Social and environmental risk factors for road traffic injuries among children under five in rural China**

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. *Medicine (Baltimore)* 2020; 99(17): e19825.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Status of signalized intersection safety-a case study of Kolkata**

- Mitra S, Bhowmick D. *Accid. Anal. Prev.* 2020; 141: e105525.  
(Copyright 2020, Elsevier Publishing)

## **Suicidal behavior in adolescents: a latent class analysis**

- Díez-Gómez A, Pérez-Albeniz A, Sebastián-Enesco C, Fonseca-Pedrero E. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2820.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Suicidality and self-injurious behavior among adolescent social media users at psychiatric hospitalization**

- Shafi RMA, Nakonezny PA, Romanowicz M, Nandakumar AL, Suarez L, Croarkin PE. *CNS Spectr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## **Suicide risk and prevention during the COVID-19 pandemic**

- Gunnell D, Appleby L, Arensman E, Hawton K, John A, Kapur N, Khan M, O'Connor RC, Pirkis J. *Lancet Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The 2017 solar eclipse: implementing enhanced syndromic surveillance on the path of totality in Kentucky**

- Heitzinger K, Thoroughman DA, Johnson BD, Chandler A, Prather JW, Walls HM, Robeson SD, Porter KA. *Disaster Med. Public Health Prep.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth**

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. *J. Child Adolesc. Trauma* 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **The association of childhood sexual abuse with non-paraphilic and paraphilic sexual behaviors among adolescents who have sexually offended**

- Leroux EJ, Clow KA, Motayne G, Seto MC. *J. Sex Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for the Scientific Study of Sexuality)

## **The Center for Trauma Survivorship: addressing the great unmet need for post-trauma center care**

- Livingston DH, La Bagnara S, Sieck D, Yonclas P, Castellano C, Cho C, Walling PA, Mosenthal AC. *J. Trauma Acute Care Surg.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention

- Yule K, Hoxmeier JC, Petranu K, Grych J. J. *Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## The cost of dental trauma management: a one-year prospective study in children

- Bani-Hani TG, Olegário IC, O'Connell AC. *Dent. Traumatol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. *Dev. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## The differences between individuals engaging in nonsuicidal self-injury and suicide attempt are complex (<i>vs.</i> complicated or simple)

- Huang X, Ribeiro JD, Franklin JC. *Front. Psychiatry* 2020; 11: e239.  
(Copyright 2020, Frontiers Media)

## The dissociative subtype of posttraumatic stress disorder is associated with subcortical white matter network alterations

- Sierk A, Manthey A, Brakemeier EL, Walter H, Daniels JK. *Brain Imaging Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effects of sunshine duration and ambient temperature on suicides in Hungary

- Bozsonyi K, Lester D, Fülöp A, Zonda T, Balint L. *Neuropsychopharmacol. Hung.* 2020; 22(1): 23-28.  
(Copyright 2020, Neurolinc - Hungarian Association of Psychopharmacology)

## The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. *J. Transp. Health* 2020; 16: e100666.  
(Copyright 2020, Elsevier Publishing)

## The humanitarian flying warehouse

- Jeong HY, Yu DJ, Min BC, Lee S. *Transp. Res. E Logist. Transp. Rev.* 2020; 136: e101901.  
(Copyright 2020, Elsevier Publishing)

## The impact of anthropogenic and environmental factors on human rabies cases in China

- Yu J, Xiao H, Yang W, Dellicour S, Kraemer MUG, Liu Y, Cai J, Huang ZX, Zhang Y, Feng Y, Huang W, Zhang H, Gilbert M, Tian H. *Transbound. Emerg. Dis.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. *Sleep Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The impact of sexual arousal and emotion regulation on men's sexual aggression proclivity

- Craig AN, Peterson ZD, Janssen E, Goodrich MBA D, Heiman JR. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## The impact of the novel coronavirus on trauma and orthopaedics in the UK

- Morgan C, Ahluwalia AK, Aframian A, Li L, Sun SNM. *Br. J. Hosp. Med. (MA Health)* 2020; 81(4): 1-6.  
(Copyright 2020, M A Healthcare)

## The increase in domestic violence during the social isolation: what does it reveals?

- Vieira PR, Garcia LP, Maciel ELN. *Rev. Bras. Epidemiol.* 2020; 23: e200033.  
(Copyright 2020, Associacao Brasileira de Pos-Graduacao em Saude Coletiva)

## The influence of continuous improvement of public car-sharing platforms on passenger loyalty: a mediation and moderation analysis

- Ma F, Guo D, Yuen KF, Sun Q, Ren F, Xu X, Zhao C. Int. J. Environ. Res. Public Health 2020; 17(8): e2756.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The interactive effect of family conflict history and physiological reactivity on different forms of aggression in young women

- Hagan MJ, Waters SF, Holley S, Moctezuma L, Gentry M. Biol. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The neglected role of physical education participation on suicidal ideation and stress in high school adolescents from South Korea

- Park S, Park SY, Jang SY, Oh G, Oh IH. Int. J. Environ. Res. Public Health 2020; 17(8): e2838.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The normative influence of adults on youth access: challenges and opportunities in the context of shifts away from car-dependence

- Hawley G, Macmillan A, Field A, Hodgson R, Witten K, Kearns RA, McKerchar C. J. Transp. Health 2020; 16: e100841.  
(Copyright 2020, Elsevier Publishing)

## The personal and contextual factors that affect customer experience during rail service failures and the implications for service design

- Ross T, May A, Cockbill SA. Appl. Ergon. 2020; 86: e103096.  
(Copyright 2020, Elsevier Publishing)

## The prevalence, characteristics and prevention status of skin injury caused by personal protective equipment among medical staff in fighting COVID-19: a multi-center, cross-sectional study

- Jiang Q, Song S, Zhou J, Liu Y, Chen A, Bai Y, Wang J, Jiang Z, Zhang Y, Liu H, Hua J, Guo J, Han Q, Tang Y, Xue J. Adv. Wound Care (New Rochelle) 2020; ePub(ePub): ePub.  
(Copyright 2020, Mary Ann Liebert Publishers)

## The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting

- Ryan AT, Daruwala SE, Perera KU, Lee-Tauler SY, Tucker J, Grammer G, Weaver J, Ghahramanlou-Holloway M. Int. J. Environ. Res. Public Health 2020; 17(8): e2729.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The relative economy and drug overdose deaths

- Rudolph KE, Kinnard EN, Aguirre AR, Goin DE, Feelemyer J, Fink D, Cerdá M. Epidemiology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The role of negative urgency in risky alcohol drinking and binge-eating in United Kingdom male and female students

- Ralph-Nearman C, Stewart JL, Jones KA. Addict. Behav. Rep. 2020; 11: 100274.  
(Copyright 2020, Elsevier Publishing)

## The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## The unlikely legalization of medical cannabis in Albania: a case study

- Vyshka G. J. Med. Ethics Hist. Med. 2019; 12: e10.  
(Copyright 2019, Tehran University of Medical Sciences)

## Themes in experiences of PTSD symptoms and relationships among male veterans with risky sexual behavior

- Decker SE, Pavlo A, Harper A, Herring Y, Black AC. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## There is no fire without smoke! Pathophysiology and treatment of inhalational injury in burns: a narrative review

- Holley AD, Reade MC, Lipman J, Cohen J. Anaesth. Intensive Care 2020; ePub(ePub): 310057X20913282.  
(Copyright 2020, Australian Society of Anaesthetists, Publisher Australasian Medical Publishing)

## Thought stopping as a strategy for controlling adolescent negative thoughts related to earthquakes

- Hardayati YA, Mustikasari, Panjaitan RU. Enferm. Clin. 2020; 30(Suppl 3): 75-79.  
(Copyright 2020, Elsevier Publishing)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. J. Child Adolesc. Trauma 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Trauma care and capture rate of variables of World Health Organisation data set for injury at regional hospitals in Tanzania: first steps to a national trauma registry

- Sawe HR, Reynolds TA, Weber EJ, Mfinanga JA, Coats TJ, Wallis LA. BMC Emerg. Med. 2020; 20(1): e29.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Traumatic brain injury in older adults presenting to the emergency department: epidemiology, outcomes and risk factors predicting the prognosis

- Heydari F, Golban M, Majidinejad S. Adv J Emerg Med 2020; 4(2): e19.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. J. Child Adolesc. Trauma 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Treatment of serious mental illness in medical and mental health settings

- Wetzler S, Schwartz B, Wetzler S, Patel U, Counts N. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Trends in snakebites related to Texas tropical storms and hurricanes, 2000-2017

- Schulte J, Haynes A, Smith EA, Fleming J, Kleinschmidt K, Roth B. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Trends in the incidence and lethality of suicidal acts in the United States, 2006 to 2015

- Wang J, Sumner SA, Simon TR, Crosby AE, Annor FB, Gaylor E, Xu L, Holland KM. JAMA Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 59-74.  
(Copyright 2020, John Wiley and Sons)

## Urban upgrading and levels of interpersonal violence in Cape Town, South Africa: the violence prevention through urban upgrading programme

- Matzopoulos R, Bloch K, Lloyd S, Berens C, Bowman B, Myers J, Thompson ML. Soc. Sci. Med. 2020; 255: e112978.  
(Copyright 2020, Elsevier Publishing)

## Using sexual assault training to improve human trafficking education

- Scannell M, Conso J. Nursing 2020; 50(5): 15-17.  
(Copyright 2020, Springhouse)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. *Zeal. Med. J.* 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayieie A, Murray J, Wild G. *Safety (Basel)* 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## We need to delay the age of onset of alcohol consumption

- Moure-Rodríguez L, Caamaño-Isorna F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2739.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## What character strengths are protective factors for suicidal ideation? A cross-sectional study in Japan

- Sueki H. *Psychol. Health Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## What is the impact of psychiatric decision units on mental health crisis care pathways? Protocol for an interrupted time series analysis with a synthetic control study

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. *BMC Psychiatry* 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

# Risk Perception and Communication, Warnings, Operating Instructions

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. *Transp. Res. C Emerg. Technol.* 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A dominance based rough set analysis for investigating employee perception of safety at workplace and safety compliance

- Singh A, Misra SC. *Safety Sci.* 2020; 127: e104702.  
(Copyright 2020, Elsevier Publishing)

## A focus group study on the potential of autonomous vehicles as a viable transportation option: perspectives from people with disabilities and public transit agencies

- Hwang J, Li W, Stough L, Lee C, Turnbull K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 260-274.  
(Copyright 2020, Elsevier Publishing)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Čzeková K, Špiláková B, Salazar M, Rezáč P, Kurecková V, Zamecník P, Brázdiš M. *PLoS One* 2020; 15(4): e0232222.  
(Copyright 2020, Public Library of Science)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. *Syst. Res. Behav. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. *Zeal. Med. J.* 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accident rates, causes, and occupant injury involving high-performance general aviation aircraft**

- Boyd DD, Howell C. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

## **Active transportation, urban environments and health: evidence from Latin America**

- Barros P, Slovic AD, Vecino-Ortiz AI. *J. Transp. Health* 2020; 16: e100855.  
(Copyright 2020, Elsevier Publishing)

## **An integrated conceptual model of environmental needs for New Zealand children's active travel to school**

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. *J. Transp. Health* 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

## **Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned**

- Wang J, Fu G, Yan M. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## **Applications of item response theory to measuring the safety response competency of workers in subway construction projects**

- Zhou Z, Guo W. *Safety Sci.* 2020; 127: e104704.  
(Copyright 2020, Elsevier Publishing)

## **Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school**

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. *J. Transp. Health* 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

## **Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death**

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Australian cyclists' engagement in secondary tasks**

- Young KL, Stephens AN, O'Hern S, Koppel S. *J. Transp. Health* 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## **Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data**

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## **Characteristics, cause, and severity analysis for hazmat transportation risk management**

- Zhou L, Guo C, Cui Y, Wu J, Lv Y, Du Z. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2793.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China**

- Xu J. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Consideration of exposure to traffic-related air pollution in bicycle route planning**

- Luo J, Boriboonsomsin K, Barth M. *J. Transp. Health* 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Correlates of fear of victimization among college students in Spain: gender differences and similarities

- León CM, Fikre Butler L, Aizpurua E. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Cycling exposure and infrastructural correlates in a Flemish adolescent population

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. *J. Transp. Health* 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. *Sensors (Basel)* 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Differential correlates of positive and negative risk taking in adolescence

- Duell N, Steinberg L. *J. Youth Adolesc.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. *Safety Sci.* 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. *Addict. Behav.* 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. *J. Transp. Health* 2020; 16: e100822.  
(Copyright 2020, Elsevier Publishing)

## Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## Effects of the penalty mechanism against traffic violations in China: a joint frailty model of recurrent violations and a terminal accident

- Liu Z, Wu H, Li R. *Accid. Anal. Prev.* 2020; 141: e105547.  
(Copyright 2020, Elsevier Publishing)

## Evaluating household residential preferences for walkability and accessibility across three U.S. regions

- Yan X. *Transp. Res. D Trans. Environ.* 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## Evaluating lightning-caused fire occurrence using spatial generalized additive models: a case study in central Spain

- Rodríguez-Pérez JR, Ordóñez C, Roca-Pardiñas J, Vecín-Arias D, Castedo-Dorado F. *Risk Anal.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Risk Analysis, Publisher John Wiley and Sons)

## Evaluating risk from a holistic perspective to improve resilience: the United Nations evaluation at global level

- Marulanda Fraume MC, Cardona A OD, Marulanda Fraume P, Carreño T ML, Barbat AH. *Safety Sci.* 2020; 127: e104739.  
(Copyright 2020, Elsevier Publishing)

## Experimental study and analysis on behaviours and strategies of social groups and individuals

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. Safety Sci. 2020; 127: e104736.  
(Copyright 2020, Elsevier Publishing)

## Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study

- Nouri F, Khorasani-Zavareh D, Mohammadi R. J. Inj. Violence Res. 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

## Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. J. Transp. Health 2020; 16: e100837.  
(Copyright 2020, Elsevier Publishing)

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutzis A. Gerontologist 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. J. Transp. Health 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation

- Behrend J, Dehais F. Safety Sci. 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

## How, and for whom, will activity patterns be modified by self-driving cars? Expectations from the state of Georgia

- Kim SH, Mokhtarian PL, Circella G. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 68-80.  
(Copyright 2020, Elsevier Publishing)

## Human-building-emergency interactions and their impact on emergency response performance: a review of the state of the art

- Zhu R, Lin J, Becerik-Gerber B, Li N. Safety Sci. 2020; 127: e104691.  
(Copyright 2020, Elsevier Publishing)

## Improved DEMATEL methodology for effective safety management decision-making

- Yazdi M, Khan F, Abbassi R, Rusli R. Safety Sci. 2020; 127: e104705.  
(Copyright 2020, Elsevier Publishing)

## Improving risk communication: developing risk ratios for the VRAG-R

- Davies ST, Helmus LM, Quinsey VL. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Influence of traffic congestion on driver behavior in post-congestion driving

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative

- Turner S. J. Transp. Geogr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Information needs in pregnant women living in disaster prone area

- Hapsari ED, Jayanti RD, Nugraheni D, Panuntun RA. Enferm. Clin. 2020; 30(Suppl 3): 80-86.  
(Copyright 2020, Elsevier Publishing)

## **Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis**

- Zeng Q, Hao W, Lee J, Chen F. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2768.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model**

- Naji HAH, Xue Q, Zheng K, Lyu N. *Sensors (Basel)* 2020; 20(8): e2331.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Making it harder to "see" meaning: the more you see something, the more its conceptual representation is susceptible to visual interference**

- Davis CP, Joergensen GH, Boddy P, Dowling C, Yee E. *Psychol. Sci.* 2020; ePub(ePub): ePub.

(Copyright 2020, Association for Psychological Science, Publisher John Wiley and Sons)

## **Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning**

- Alsaleh R, Sayed T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 37-57.

(Copyright 2020, Elsevier Publishing)

## **Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers**

- Naweed A, Bowditch L, Trigg J, Unsworth C. *Safety Sci.* 2020; 127: e104696.

(Copyright 2020, Elsevier Publishing)

## **Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability**

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.

(Copyright 2020, Centre for Global eHealth Innovation)

## **Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey**

- Porter AK, Kontou E, McDonald NC, Evenson KR. *J. Transp. Health* 2020; 16: e100820.

(Copyright 2020, Elsevier Publishing)

## **Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation**

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. *Subst. Use Misuse* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Prevalence of speeding and associated factors in four Mexican cities**

- Hidalgo-Solorzano E, Gómez-García L, Mojarrero-Iñiguez FR, Pérez-Núñez R. *J. Epidemiol. Community Health* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## **Public acceptability of public health policy to improve population health: a population-based survey**

- Sharp CA, Bellis MA, Hughes K, Ford K, Di Lemma LCG. *Health Expect.* 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## **Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning**

- Marzo RR, Bhattacharya S, Niranjan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. *J. Educ. Health Promot.* 2020; 9: e43.

(Copyright 2020, Medknow Publications)

## **Relationship between psychological preparedness and anxiety among elderly in earthquake prone areas**

- Mutianingsih, Mustikasari, Panjaitan RU. *Enferm. Clin.* 2020; 30(Suppl 3): 45-48.

(Copyright 2020, Elsevier Publishing)

## Relationship between safety measures and human error in the construction industry: working at heights

- Bussier MJP, Chong HY. Int. J. Occup. Safety Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. J. Terramech. 2018; 75: e2017.05.003.  
(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention

- Yule K, Hoxmeier JC, Petranu K, Grych J. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model

- Yuen KF, Li KX, Ma F, Wang X. J. Transp. Health 2020; 16: e100810.  
(Copyright 2020, Elsevier Publishing)

## The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. J. Transp. Health 2020; 16: e100666.  
(Copyright 2020, Elsevier Publishing)

## Themes in experiences of PTSD symptoms and relationships among male veterans with risky sexual behavior

- Decker SE, Pavlo A, Harper A, Herring Y, Black AC. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Wildfire smoke risk communication efficacy: a content analysis of Washington State's 2018 statewide smoke event public health messaging

- Van Deventer D, Marecaux J, Doubleday A, Errett N, Isaksen TMB. J. Public Health Manag. Pract. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# Rural and Agricultural Issues

## A comparative analysis of transportation-based accessibility to mental health services

- Ghorbanzadeh M, Kim K, Ozguven EE, Horner MW. Transp. Res. D Trans. Environ. 2020; 81: e102278.  
(Copyright 2020, Elsevier Publishing)

## A cross-sectional analysis of intimate partner violence and family planning use in rural India

- Chen GL, Silverman JG, Dixit A, Begum S, Ghule M, Battala M, Johns NE, Raj A, Averbach S. EClinicalMedicine 2020; 21: e100318.  
(Copyright 2020, Elsevier Publishing)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. Syst. Res. Behav. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study

- Thapa R, Hallmark S, Oneyear N. Traffic Injury Prev. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Child injured by suspected catfish (*Cetopsis sp.*) bite in river, Humaitá, Amazonas, Brazil

- Lesimann W, Queiroz T, Camargo LMA. Rev. Soc. Bras. Med. Trop. 2020; 53: e20190458.  
(Copyright 2020, Sociedade Brasileira De Medicina Tropical)

## Depressive symptoms and the link with academic performance among rural Taiwanese children

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2778.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Discriminant function analyses: classifying drugs/violence victimization typologies among incarcerated rural women

- Victor GA, Staton M. *J. Interpers. Violence* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## Fiddlehead fern poisoning: a case report

- Dhir SB. *Wilderness Environ. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Improved public transportation in rural areas with self-driving cars: a study on the operation of Swiss train lines

- Sieber L, Ruch C, Hörl S, Axhausen KW, Fazzoli E. *Transp. Res. A Policy Pract.* 2020; 134: 35-51.

(Copyright 2020, Elsevier Publishing)

## Life-threatening triclopyr poisoning due to diethylene glycol monoethyl ether solvent

- Isoardi KZ, Page CB, Roberts MS, Isbister GK. *Clin. Toxicol. (T and F)* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Loneliness, hopelessness and suicide in later life: a case-control psychological autopsy study in rural China

- Niu L, Jia C, Ma Z, Wang G, Sun B, Zhang D, Zhou L. *Epidemiol. Psychiatr. Sci.* 2020; 29: e119.

(Copyright 2020, Cambridge University Press)

## Research engagement changes attitudes and behaviours towards agrichemical safety in Australian farmers

- Russell-Green S, Cotton J, Brumby S. *Safety (Basel)* 2020; 6(1): e16.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. *J. Terramech.* 2018; 75: e2017.05.003.

(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## Social and environmental risk factors for road traffic injuries among children under five in rural China

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. *Medicine (Baltimore)* 2020; 99(17): e19825.

(Copyright 2020, Lippincott Williams and Wilkins)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. *J. Child Adolesc. Trauma* 2020; 13(1): 63-73.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Using a neural network analysis to assess stressors in the farming community

- Beseler C, Stallones L. *Safety (Basel)* 2020; 6(2): e21.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. *Zeal. Med. J.* 2020; 133(1513): 81-88.

(Copyright 2020, New Zealand Medical Association)

## School Issues

### A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion

- Baker JG, Willer BS, Dwyer MG, Leddy JJ. *Brain Inj.* 2020; ePub(ePub): 1-10.  
(Copyright 2020, Informa - Taylor and Francis Group)

### A study protocol for a clustered randomised controlled trial to evaluate the effectiveness of a peer-led school-based walking intervention on adolescent girls' physical activity: the Walking In Schools (WISH) study

- O'Kane SM, Carlin A, Gallagher AM, Lahart IM, Jago R, Faulkner M, Murphy MH. *BMC Public Health* 2020; 20(1): 541.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

### Allergic disease, short sleep duration, and suicidal ideation and plans among Korean adolescents

- Kim JS, Seo Y. *J. Sch. Nurs.* 2020; ePub(ePub): ePub.  
(Copyright 2020, National Association of School Nurses, Publisher SAGE Publishing)

### An integrated conceptual model of environmental needs for New Zealand children's active travel to school

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. *J. Transp. Health* 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

### ASD-related behavior problems and negative peer experiences among adolescents with ASD in general education settings

- Adams RE, Taylor JL, Bishop SL. *J. Autism Dev. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. *J. Transp. Health* 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

### Associations of sociodemographic factors and psychiatric disorders with type of school-based mental health services received by youth

- Green JG, McLaughlin KA, Alegria M, Bettini E, Gruber M, Hoagwood K, Le Tai L, Sampson N, Zaslavsky AM, Xuan Z, Kessler RC. *J. Adolesc. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

### Coordination difficulties and self-esteem: the views of children, adolescents, and their parents

- Eggleston M, Watkins W, Frampton C, Hanger N. *Aust. Occup. Ther. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

### Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment

- Zhang J, Palmer A, Zhang N, Gewirtz AH. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Daily mood reactivity to stress during childhood predicts internalizing problems three years later

- Bai S, Robles TF, Reynolds BM, Repetti RL. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### Delayed symptom onset following pediatric sport-related concussion

- Olson A, Ellis MJ, Selci E, Russell K. *Front. Neurol.* 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

# SafetyLit® Weekly Literature Update Bulletin

---

## Depressive symptoms and the link with academic performance among rural Taiwanese children

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. Int. J. Environ. Res. Public Health 2020; 17(8): e2778.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Differential correlates of positive and negative risk taking in adolescence

- Duell N, Steinberg L. J. Youth Adolesc. 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Disaster impacts on students and staff from a specialist, trauma-informed Australian school

- Berger E, Carroll M, Maybery D, Harrison D. J. Child Adolesc. Trauma 2018; 11(4): 521-530.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Evaluation of the application of Italian national guidelines for prevention and management of dental injuries in developmental age

- Bossù M, Covello F, Di Giorgio G, Zampogna S, Talarico V, De Filippo S, Polimeni A, Di Carlo S. Int. J. Environ. Res. Public Health 2020; 17(8): e2875.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Expressions of domestic violence against adolescents: educators' speeches

- Cordeiro KCC, Gomes NP, Campos LM, Santana JD, Mota RS, Camargo CL. Rev. Bras. Enferm. 2020; 73(3): e20180656.

(Copyright 2020, Associacao Brasileira de Enfermagem)

## Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. J. Transp. Health 2020; 16: e100837.

(Copyright 2020, Elsevier Publishing)

## Historical trauma and American Indian/Alaska Native youth mental health development and delinquency

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.

(Copyright 2020, John Wiley and Sons)

## Home and school environmental correlates of childhood BMI

- Ozbil A, Yesiltepe D, Argin G. J. Transp. Health 2020; 16: 100823.

(Copyright 2020, Elsevier Publishing)

## How does guilt, influence and attitudes effect the role we play in bullying? The self-perception measure

- Younan B. J. Child Adolesc. Trauma 2019; 12(4): 489-499.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## MEGA<sup><i></i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.

(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Operational strategies for establishing disaster-resilient schools: a qualitative study

- Mirzaei S, Tafti AAD, Mohammadinia L, Nasiriani K, Rahaei Z, Falahzadeh H, Amiri HR. Adv J Emerg Med 2020; 4(2): e23.

(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Peer responses to trans youth tweeting about self-harm and suicidality

- Simms D. Creat. Nurs. 2020; 26(2): 135-142.

(Copyright 2020, Creative Nursing Management, Publisher Springer Publishing)

## **Postexercise slowing on the King-Devick test and longer recovery from sport-related concussion in adolescents: a validation study**

- Haider MN, Worts PR, Viera KB, Villarrubia B, Wilber CG, Willer BS, Leddy JJ. *J. Athl. Train.* 2020; ePub(ePub): ePub.  
(Copyright 2020, National Athletic Trainers' Association (USA))

## **Prevalence and determinants of gender-based violence among high school female students in Wolaita Sodo, Ethiopia: an institutionally based cross-sectional study**

- Tantu T, Wolka S, Gunta M, Teshome M, Mohammed H, Duko B. *BMC Public Health* 2020; 20(1): e540.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Prevalence and factors associated with violence against high school teachers in Teresina, Piauí, 2016: a cross-sectional study**

- Lima PVC, Rodrigues MTP, Mascarenhas MDM, Gomes KRO, Miranda CES, Frota KMG. *Epidemiol. Serv. Saude* 2020; 29(1): e2019159.  
(Copyright 2020, Coordenação-Geral de Desenvolvimento da Epidemiologia em em Serviços / Secretaria de Vigilância em Saúde / Ministério da Saúde)

## **Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders**

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. *J. Pers. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## **Readiness of school teachers to accept notifications about causes and preventive measures on food poisoning**

- Marzo RR, Bhattacharya S, Niranjan V, Shagaran K, Mohd Idris MAB, Clement BJ, Raman V, Sinappanrajah SAA. *J. Educ. Health Promot.* 2020; 9: e43.  
(Copyright 2020, Medknow Publications)

## **The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention**

- Yule K, Hoxmeier JC, Petranu K, Grych J. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **The neglected role of physical education participation on suicidal ideation and stress in high school adolescents from South Korea**

- Park S, Park SY, Jang SY, Oh G, Oh IH. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2838.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries**

- Beaudouin F, Giotsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. *Scand. J. Med. Sci. Sports* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Tired teens: sleep disturbances and heightened vulnerability for mental health difficulties**

- Palmer CA. *J. Adolesc. Health* 2020; 66(5): 520-521.  
(Copyright 2020, Elsevier Publishing)

## **Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates**

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. *J. Child Adolesc. Trauma* 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach**

- Taylor A, McLachlan NH. *J. Child Adolesc. Trauma* 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 59-74.  
(Copyright 2020, John Wiley and Sons)

# Sensing and Response Issues

## "The harder one tries ...": findings and insights from the application of covert response pressure assessment technology in three studies of visual perception

- Tsikandilakis M, Bali P, Haralabopoulos G, Derrfuss J, Chapman P. Iperception 2020; 11(2): e2041669520913319.  
(Copyright 2020, Pion)

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. Transp. Res. C Emerg. Technol. 2020; 113: 228-244.  
(Copyright 2020, Elsevier Publishing)

## A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 58-67.  
(Copyright 2020, Elsevier Publishing)

## A longitudinal investigation of falls and motor vehicle crashes in older drivers

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. J. Aging Health 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. Zeal. Med. J. 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

## Agility-based exercise training compared to traditional strength and balance training in older adults: a pilot randomized trial

- Lichtenstein E, Morat M, Roth R, Donath L, Faude O. PeerJ 2020; 8: e8781.  
(Copyright 2020, PeerJ)

## Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections

- Yang N, Li Y, Liu T, Wang J, Zhao H. Leg. Med. (Elsevier) 2020; 45: e101696.  
(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. Pharmacoepidemiol. Drug Saf. 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Attention-deficit/hyperactivity disorder and outcome after concussion: a systematic review

- Cook NE, Iaccarino MA, Karr JE, Iverson GL. J. Dev. Behav. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Australian cyclists' engagement in secondary tasks

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## Automated driving: a biomechanical approach for sleeping positions

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## Balance, falls, and hearing loss: is it time for a paradigm shift?

- Lubetzky AV. JAMA Otolaryngol. Head Neck Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study**

- Thapa R, Hallmark S, Oneyear N. *Traffic Injury Prev.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data**

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## **Differential effects of acute and multiple concussions on gait initiation performance**

- Buckley TA, Munkasy BA, Krazeise DA, Oldham JR, Evans KM, Clouse B. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Domains and dimensions of community participation following traumatic brain injury**

- Kersey J, McCue M, Skidmore E. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Driver glance behavior towards displayed images on in-vehicle information systems under real driving conditions**

- Kohl J, Gross A, Henning M, Baumgarten T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 163-174.  
(Copyright 2020, Elsevier Publishing)

## **Drivers' behavioural (non)adaptation after a texting-related crash**

- Petzoldt T. *Safety Sci.* 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## **Driving environments that influence on-road outcomes in persons with multiple sclerosis**

- Krasniuk S, Classen S, Morrow SA, He W. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 191-198.  
(Copyright 2020, Elsevier Publishing)

## **Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle**

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## **Effects of robot-assisted gait training on lower extremity strength, functional independence, and walking function in men with incomplete traumatic spinal cord injury**

- Midik M, Paker N, Bugdayci D, Mıdık AC. *Turk. J. Phys. Med. Rehabil.* 2020; 66(1): 54-59.  
(Copyright 2020, Bayçınar Tibbi Yayıncılık)

## **Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India**

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. *Int. J. Crit. Illn. Inj. Sci.* 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## **Fatigue-related aviation mishaps**

- Gaines AR, Morris MB, Gunzelmann G. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## **Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT**

- Matsangas P, Shattuck NL. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## **Hardware/software co-design of fractal features based fall detection system**

- Tahir A, Morison G, Skelton DA, Gibson RM. *Sensors (Basel)* 2020; 20(8): e2322.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutsis A. Gerontologist 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation

- Behrend J, Dehais F. Safety Sci. 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

## Human-like lane change decision model for autonomous vehicles that considers the risk perception of drivers in mixed traffic

- Wang C, Sun Q, Li Z, Zhang H. Sensors (Basel) 2020; 20(8): e2259.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Influence of body mass index, handedness and gender on ruler drop method reaction time among adults

- Jha RK, Thapa S, Kasti R, Nepal O. J. Nepal Health Res. Coun. 2020; 18(1): 108-111.  
(Copyright 2020, Nepal Health Research Council)

## Influence of traffic congestion on driver behavior in post-congestion driving

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis

- Zeng Q, Hao W, Lee J, Chen F. Int. J. Environ. Res. Public Health 2020; 17(8): e2768.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model

- Naji HAH, Xue Q, Zheng K, Lyu N. Sensors (Basel) 2020; 20(8): e2331.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Long-term effects of vitamin D deficiency on gait and balance in the older adults

- Sahin Alak ZY, Ates Bulut E, Dokuzlar O, Yavuz I, Soysal P, Isik AT. Clin. Nutr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Making it harder to "see" meaning: the more you see something, the more its conceptual representation is susceptible to visual interference

- Davis CP, Joergensen GH, Boddy P, Dowling C, Yee E. Psychol. Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, Association for Psychological Science, Publisher John Wiley and Sons)

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning

- Alsaleh R, Sayed T. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## Occupational heat stress, thermal comfort, and cognitive performance in the OR: an integrative review

- Byrne J, Ludington-Hoe SM, Voss JG. AORN J. 2020; 111(5): 536-545.  
(Copyright 2020, Association of Perioperative Registered Nurses, Publisher Elsevier Publishing)

## Pain is associated with poor balance in community-dwelling older adults: a systematic review and meta-analysis

- Hirase T, Okubo Y, Sturnieks DL, Lord SR. J. Am. Med. Dir. Assoc. 2020; 21(5): 597-603.e8.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **People with schizophrenia do not show the normal benefits of social versus nonsocial attentional cues**

- Catalano LT, Green MF, Wynn JK, Lee J. Neuropsychology 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Percentage of currently employed adults aged ≥18 years who reported an average of ≤6 hours of sleep per 24-hour period, by employment category - National Health Interview Survey, United States, 2008-2009 and 2017-2018**

- MMWR Morb. Mortal. Wkly. Rep. 2020; 69(16): 504.  
(Copyright 2020, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Psychological impact of Wii-empowerment in hospitalized elderly patients who fall: pilot study**

- Mézière A, Denis A, Berchel N, Moreau C, Perrot A. Soins Gerontol. 2020; 25(142): 34-38.  
(Copyright 2020, Masson Editeur)

## **Quantitative assessments of static and dynamic balance performance in patients with chronic ankle instability**

- Zhang L, Lu J, Cai B, Fan S, Jiang X. Medicine (Baltimore) 2020; 99(17): e19775.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Relationship between postural stability and fall risk in elderly people with lumbar spondylosis during local vibratory stimulation for proprioception: a retrospective study**

- Ito T, Sakai Y, Nishio R, Ito Y, Yamazaki K, Morita Y. Somatosens. Mot. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Statistical regularities across trials bias attentional selection**

- Li AS, Theeuwes J. J. Exp. Psychol. Hum. Percept. Perform. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **The beneficial effects of conventional visual cues are retained when augmented reality glasses are worn**

- Janssen S, de Ruyter van Steveninck J, Salim HS, Bloem BR, Heida T, van Wezel RJA. Parkinsons Dis. 2020; 2020: e4104712.  
(Copyright 2020, SAGE Publishing)

## **The effect of leftward bias on visual attention for driving tasks**

- Zheng X, Yang Y, Easa S, Lin W, Cherchi E. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 199-207.  
(Copyright 2020, Elsevier Publishing)

## **The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions**

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. Sleep Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **The UEFA Heading Study: heading incidence in children's and youth' football (soccer) in eight European countries**

- Beaudouin F, Gioftsidou A, Larsen MN, Lemmink K, Drust B, Modena R, Espinola JR, Meiu M, Vouillamoz M, Meyer T. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Visual flight into instrument meteorological condition: a post accident analysis**

- Ayiee A, Murray J, Wild G. Safety (Basel) 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Social Etiologies and Disparities**

### **"When we have to make sense to the nonsense of trauma": psychological intervention among shooting victims of January 29, 2017. Multicultural perspective**

- Kendil N. Sante Ment. Que. 2019; 44(1): 11-30.

(Copyright 2019, Communauté et Santé Mentale)

### **A comparative analysis of transportation-based accessibility to mental health services**

- Ghorbanzadeh M, Kim K, Ozguven EE, Horner MW. Transp. Res. D Trans. Environ. 2020; 81: e102278.

(Copyright 2020, Elsevier Publishing)

### **A cross-sectional analysis of intimate partner violence and family planning use in rural India**

- Chen GL, Silverman JG, Dixit A, Begum S, Ghule M, Battala M, Johns NE, Raj A, Averbach S. EClinicalMedicine 2020; 21: e100318.

(Copyright 2020, Elsevier Publishing)

### **Aboriginal and non-Aboriginal emergency department presentations involving suicide-related thoughts and behaviors**

- Leckning B, Borschmann R, Guthridge S, Bradley P, Silburn S, Robinson G. Crisis 2020; ePub(ePub): ePub.

(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

### **Accessibility matters: exploring the determinants of public transport mode share across income groups in Canadian cities**

- Cui B, Boisjoly G, Miranda-Moreno L, El-Geneidy A. Transp. Res. D Trans. Environ. 2020; 80: e102276.

(Copyright 2020, Elsevier Publishing)

### **Associations among experienced and internalized stigma, social support, and depression among male and female sex workers in Kenya**

- Stockton MA, Pence BW, Mbote D, Oga EA, Kraemer J, Kimani J, Njuguna S, Maselko J, Nyblade L. Int. J. Public Health 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Associations of sociodemographic factors and psychiatric disorders with type of school-based mental health services received by youth**

- Green JG, McLaughlin KA, Alegria M, Bettini E, Gruber M, Hoagwood K, Le Tai L, Sampson N, Zaslavsky AM, Xuan Z, Kessler RC. J. Adolesc. Health 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

### **Clinical forensic dermatology in cases of torture**

- Deps P, Collin SM, Aborghetti HP, Charlier P. Br. J. Dermatol. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

### **Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al**

- Kimball S. J. Immigr. Minor. Health 2020; ePub(ePub): ePub.

(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Conflict and cholera: Yemen's man-made public health crisis and the global implications of weaponizing health**

- Blackburn CC, Lenze PE, Casey RP. Health Secur. 2020; 18(2): 125-131.

(Copyright 2020, Mary Ann Liebert Publishers)

### **Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System**

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. Psychiatr. Serv. 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. *Child Abuse Negl.* 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## Disaster impacts on students and staff from a specialist, trauma-informed Australian school

- Berger E, Carroll M, Maybery D, Harrison D. *J. Child Adolesc. Trauma* 2018; 11(4): 521-530.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Do high income households reduce driving more when living near rail transit?

- Boarnet MG, Bostic RW, Rodnyansky S, Burinskiy E, Eisenlohr A, Jamme HT, Santiago-Bartolomei R. *Transp. Res. D Trans. Environ.* 2020; 80: e102244.  
(Copyright 2020, Elsevier Publishing)

## Effectiveness of a domestic abuse program for Australian Indigenous offenders

- Blatch C, O'Sullivan K, Goodman-Delahunty J, Willis M, Delaney JJ. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Epidemics, xenophobia and narratives of propitiousness

- Onoma AK. *Med. Anthropol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Estimated car cost as a predictor of driver yielding behaviors for pedestrians

- Coughenour C, Abelar J, Pharr J, Chien LC, Singh A. *J. Transp. Health* 2020; 16: e100831.  
(Copyright 2020, Elsevier Publishing)

## Examining ethnic exposure through the perspective of the neighborhood effect averaging problem: a case study of Xining, China

- Tan Y, Kwan MP, Chen Z. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2872.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Examining the role of fundamental psychological needs in the development of metadehumanization: a multi-population approach

- Demoulin S, Nguyen N, Chevallereau T, Fontesse S, Bastart J, Stinglhamber F, Maurage P. *Br. J. Soc. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Wiley Blackwell)

## Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. *J. Ethn. Subst. Abuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. *PLoS One* 2020; 15(4): e0231737.  
(Copyright 2020, Public Library of Science)

## Firearm violence exposure and suicidal ideation among young adults experiencing homelessness

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. *J. Adolesc. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Glossary for public health surveillance in the age of data science

- Chiolero A, Buckeridge D. *J. Epidemiol. Community Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Historical trauma and American Indian/Alaska Native youth mental health development and delinquency

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.  
(Copyright 2020, John Wiley and Sons)

## History of injury in a developing country: a scoping review of injury literature in Lebanon

- Al-Hajj S, Pawliuk C, Smith J, Zheng A, Pike I. J. Public Health (Oxford) 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutzis A. Gerontologist 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Impact of the United States federal child tax credit on childhood injuries and behavior problems

- Rostad WL, Klevens J, Ports KA, Ford DC. Child. Youth Serv. Rev. 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

## Initial evaluation of a public transportation training program for individuals with intellectual and developmental disabilities: short report

- Pfeiffer B, Sell A, Bevans KB. J. Transp. Health 2020; 16: e100813.  
(Copyright 2020, Elsevier Publishing)

## It is time to mobilize suicide prevention for sexual and gender minorities in Canada

- Ferlatte O, Salway T, Oliffe JL, Saewyc EM, Holmes C, Schick L, Purdie A, Damstrom-Albach DD, Mantler ERG, Ho D, Knight R. Can. J. Public Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Public Health Association)

## Life experiences of children living on streets in Kenya: from the pot into the fire

- Sitienei EC, Pillay J. J. Child Adolesc. Trauma 2019; 12(2): 201-209.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Measurement of social processes at the neighborhood level in Baltimore City

- Williams SC, Milam AJ, Furr-Holden CDM, Salgado CC. Am. J. Community Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## MEGA<sup><i>J</i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Mental health distress in homebound older adults: Importance of the aging network

- Fullen MC, Shannonhouse LR, Mize MC, Miskis C. Aging Ment. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Mental health inequities among transgender people in Aotearoa New Zealand: findings from the Counting Ourselves Survey

- Tan KKH, Ellis SJ, Schmidt JM, Byrne JL, Veale JF. Int. J. Environ. Res. Public Health 2020; 17(8): e2862.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Mental illness prevalence and disparities among Hurricane Sandy survivors: a 2-year retrospective

- Ma C, Smith TE, Iversen RR. Disaster Med. Public Health Prep. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Minority status, depression and suicidality among counseling center clients

- Kalibatseva Z, Bathje GJ, Wu IHC, Bluestein BM, Leong FTL, Collins-Eaglin J. J. Am. Coll. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Negative third-party reactions to male and female victims of rape: the influence of harm and normativity concerns

- Mulder E, Bohner G. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Neuropsychological norms for the U.S.-Mexico Border Region in Spanish (NP-NUMBRs) project: methodology and sample characteristics

- Cherney M, Marquine MJ, Umlauf A, Morlett Paredes A, Rivera Mindt M, Suarez P, Yassai-Gonzalez D, Kamalyan L, Scott T, Heaton A, Diaz-Santos M, Gooding A, Artiola I Fortuny L, Heaton RK. Clin. Neuropsychol. 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## Peer responses to trans youth tweeting about self-harm and suicidality

- Simms D. Creat. Nurs. 2020; 26(2): 135-142.  
(Copyright 2020, Creative Nursing Management, Publisher Springer Publishing)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. J. Transp. Health 2020; 16: e100811.  
(Copyright 2020, Elsevier Publishing)

## Prescription opioid misuse: examining the role of opioid-related attitudes among youth and young adults by sexual orientation

- Pitzer L, Bennett M, Simard B, Schillo BA, Vallone DM, Hair EC. Subst. Use Misuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Prevalence, knowledge, attitude and practices of female genital mutilation and cutting (FGM/C) among United Arab Emirates population

- Al Awar S, Al-Jefout M, Osman N, Balayah Z, Al Kindi N, Ucenic T. BMC Womens Health 2020; 20(1): e79.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Racism and Its Effect on Cannabis Research

- Solomon R. Cannabis Cannabinoid Res. 2020; 5(1): 2-5.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Reflective functioning of refugee mothers with children born of conflict-related sexual violence

- Anderson K, van Ee E. Int. J. Environ. Res. Public Health 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Reply to Read and Parkin: our model correctly expresses the ethnographic nature of the cultural incest taboo and kinship structures

- Itao K, Kaneko K. Proc. Natl. Acad. Sci. U. S. A. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Academy of Sciences)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. J. Child Adolesc. Trauma 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Urban upgrading and levels of interpersonal violence in Cape Town, South Africa: the violence prevention through urban upgrading programme

- Matzopoulos R, Bloch K, Lloyd S, Berens C, Bowman B, Myers J, Thompson ML. Soc. Sci. Med. 2020; 255: e112978.  
(Copyright 2020, Elsevier Publishing)

## Using a neural network analysis to assess stressors in the farming community

- Beseler C, Stallones L. Safety (Basel) 2020; 6(2): e21.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Using sexual assault training to improve human trafficking education

- Scannell M, Conso J. Nursing 2020; 50(5): 15-17.  
(Copyright 2020, Springhouse)

## What is the impact of psychiatric decision units on mental health crisis care pathways?

### Protocol for an interrupted time series analysis with a synthetic control study

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. BMC Psychiatry 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Withdrawal: Botham AD. Suicide: Exploring the Relationship Between Modality and Population Demographic (San Mateo County, CA, USA 2007-2018): A Population-Based Study. J Forensic Sci 2019;64(6):1750-60 (<https://onlinelibrary.wiley.com/doi/10.1111/1556-4029.14090>)

- J. Forensic Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Testing and Materials, Publisher John Wiley and Sons)

# Suicide and Self-Harm

## A population-based analysis of interpersonal trauma, psychosis, and suicide: evidence, pathways, and implications

- Boyda D, McFeeters D, Dhingra K, Kelleher I. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## A registry based approach to suicide research: opportunities and limitations in the Norwegian population representative registries

- Stene-Larsen K, Hauge LJ, Øien-Ødegaard C, Reneflot A. Sante Ment. Que. 2018; 43(2): 175-187.  
(Copyright 2018, Communite et Sante Mentale)

## Aboriginal and non-Aboriginal emergency department presentations involving suicide-related thoughts and behaviors

- Leckning B, Borschmann R, Guthridge S, Bradley P, Silburn S, Robinson G. Crisis 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Adolescent peer experiences and prospective suicidal ideation: the protective role of online-only friendships

- Massing-Schaffer M, Nesi J, Telzer EH, Lindquist KA, Prinstein MJ. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. J. Youth Adolesc. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Allergic disease, short sleep duration, and suicidal ideation and plans among Korean adolescents

- Kim JS, Seo Y. J. Sch. Nurs. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Association of School Nurses, Publisher SAGE Publishing)

## Altered anterior cingulate glutamatergic metabolism in depressed adolescents with current suicidal ideation

- Lewis CP, Port JD, Blacker CJ, Sonmez AI, Seewoo BJ, Leffler JM, Frye MA, Croarkin PE. Transl. Psychiatr. 2020; 10(1): e119.  
(Copyright 2020, Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **ASD-related behavior problems and negative peer experiences among adolescents with ASD in general education settings**

- Adams RE, Taylor JL, Bishop SL. *J. Autism Dev. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Assessing mental health for China's police: psychometric features of the Self-Rating Depression Scale and Symptom Checklist 90-Revised**

- Chen IH, Lin CY, Zheng X, Griffiths MD. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2737.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Association of ADHD symptoms, depression and suicidal behaviors with anxiety in Chinese medical college students**

- Shen Y, Zhang Y, Chan BSM, Meng F, Yang T, Luo X, Huang C. *BMC Psychiatry* 2020; 20(1): e180.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death**

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Associations among experienced and internalized stigma, social support, and depression among male and female sex workers in Kenya**

- Stockton MA, Pence BW, Mbote D, Oga EA, Kraemer J, Kimani J, Njuguna S, Maselko J, Nyblade L. *Int. J. Public Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Associations of sociodemographic factors and psychiatric disorders with type of school-based mental health services received by youth**

- Green JG, McLaughlin KA, Alegria M, Bettini E, Gruber M, Hoagwood K, Le Tai L, Sampson N, Zaslavsky AM, Xuan Z, Kessler RC. *J. Adolesc. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Awareness of mental health problems in patients with coronavirus disease 19 (COVID-19): a lesson from an adult man attempting suicide**

- Liu Y, Cao L, Li X, Jia Y, Xia H. *Asian J. Psychiatry* 2020; 51: e102106.  
(Copyright 2020, Elsevier Publishing)

## **Beyond cyberbullying: investigating when and how cybervictimization predicts suicidal ideation**

- Quintana-Orts C, Rey L, Neto F. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Changes in community mental health services availability and suicide mortality in the US: a retrospective study**

- Hung P, Busch SH, Shih YW, McGregor AJ, Wang S. *BMC Psychiatry* 2020; 20(1): e188.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Characteristics of adolescent patients admitted to the emergency department due to attempted suicide by poisoning; a brief report**

- Choi YH, Choi YH, Lee DH, Lim JY, Kim K, Lee JH. *Adv J Emerg Med* 2020; 4(2): e26.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## **Characteristics of eating alone affecting the stress, depression, and suicidal ideation**

- Kim Y, Lee E, Lee H. *Community Ment. Health J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Clinician-recalled quoted speech in electronic health records and risk of suicide attempt: a case-crossover study

- Jayasinghe L, Bittar A, Dutta R, Stewart R. *BMJ Open* 2020; 10(4): e036186.  
(Copyright 2020, BMJ Publishing Group)

## Collaborative Assessment and Management of Suicidality (CAMS) compared to enhanced treatment as usual (E-TAU) for suicidal patients in an inpatient setting: study protocol for a randomized controlled trial

- Santel M, Beblo T, Neuner F, Berg M, Hennig-Fast K, Jobes DA, Driessen M. *BMC Psychiatry* 2020; 20(1): e183.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Combining antidepressants with beta-blockers: evidence of a clinically significant CYP2D6 drug interaction

- Shin J, Hills NK, Finley PR. *Pharmacotherapy* 2020; ePub(ePub): ePub.  
(Copyright 2020, Pharmacotherapy Publications)

## Coordination difficulties and self-esteem: the views of children, adolescents, and their parents

- Eggleston M, Watkins W, Frampton C, Hanger N. *Aust. Occup. Ther. J.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Coronavirus disease 2019 (COVID-19) and firearms in the United States: will an epidemic of suicide follow?

- Mannix R, Lee LK, Fleegler EW. *Ann. Intern. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Physicians)

## Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment

- Zhang J, Palmer A, Zhang N, Gewirtz AH. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## COVID 2019-suicides: a global psychological pandemic

- Thakur V, Jain A. *Brain Behav. Immun.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Daily mood reactivity to stress during childhood predicts internalizing problems three years later

- Bai S, Robles TF, Reynolds BM, Repetti RL. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Depression and violence: a contradiction?

- Steinau S, Brackmann N, Habermeyer E. *Praxis* 2020; 109(6): 453-458.  
(Copyright 2020, Hans Huber)

## Depressive symptoms and the link with academic performance among rural Taiwanese children

- Gao Y, Hu D, Peng E, Abbey C, Ma Y, Wu CI, Chang CY, Hung WT, Rozelle S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2778.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Depressive symptoms were a common risk factor for pre-frailty and frailty in patients with Alzheimer's disease

- Wu YH, Lee HN, Chang YS, Wu CH, Wang CJ. *Arch. Gerontol. Geriatr.* 2020; 89: e104067.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Depressive symptoms, suicidal ideation, and mental health service use of industrial workers: evidence from Vietnam

- Do HN, Nguyen AT, Nguyen HQT, Bui TP, Nguyen QV, Tran NTT, Nguyen LH, Pham HQ, Ha GH, Hoang CL, Tran BX, Latkin CA, Ho RCM, Ho CSH. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2929.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. *Psychiatr. Serv.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Effectiveness of suicide-focused psychosocial interventions in psychosis: a systematic review and meta-analysis

- Bornheimer LA, Zhang A, Li J, Hiller M, Tarrier N. *Psychiatr. Serv.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Elite coaches have a similar prevalence of depressive symptoms to the general population and lower rates than elite athletes

- Kim SSY, Hamilton B, Beable S, Cavadiño A, Fulcher ML. *BMJ Open Sport Exerc. Med.* 2020; 6(1): e000719.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Epidemiology of postnatal depression and its associated factors in Africa: a systematic review and meta-analysis

- Dadi AF, Akalu TY, Baraki AG, Wolde HF. *PLoS One* 2020; 15(4): e0231940.  
(Copyright 2020, Public Library of Science)

## Evaluating structural models of cognitive vulnerabilities: transdiagnostic and specific pathways to internalizing symptoms

- Poh RYN, Zhuang S, Ong XL, Hong RY. *Assessment* 2020; ePub(ePub): 1073191120915287.  
(Copyright 2020, SAGE Publishing)

## Evaluation of outcomes for help seekers accessing a pilot SMS-based crisis intervention service in Australia

- Williams K, Fildes D, Kobel C, Grootemaat P, Bradford S, Gordon R. *Crisis* 2020; ePub(ePub): ePub.  
(Copyright 2020, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Evaluation of proactive community case detection to increase help seeking for mental health care: a pragmatic randomized controlled trial

- Jordans MJD, Luitel NP, Lund C, Kohrt BA. *Psychiatr. Serv.* 2020; ePub(ePub): appips201900377.  
(Copyright 2020, American Psychiatric Association)

## Examining the role of fundamental psychological needs in the development of metadehumanization: a multi-population approach

- Demoulin S, Nguyen N, Chevallereau T, Fontesse S, Bastart J, Stinglhamber F, Maurage P. *Br. J. Soc. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Wiley Blackwell)

## Factors associated with postpartum depressive symptoms in community of central Nepal

- Dawadi P, Bhatta AS, Shakya J. *Psychiatry J.* 2020; 2020: e8305304.  
(Copyright 2020, Hindawi Publishing)

## Feasibility and correlations of smartphone meta-data toward dynamic understanding of depression and suicide risk in schizophrenia

- Henson P, Torous J. *Int. J. Methods Psychiatr. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Firearm violence exposure and suicidal ideation among young adults experiencing homelessness

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Geographical clusters and social risk factors for suicide in the city of São Paulo, 2006-2015: an ecologic study

- Bando DH, Barrozo LV, Volpe FM. Int. J. Soc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Higher depressive symptoms predict lower social adaptive functioning in children and adolescents with ASD

- Duan S, Lee M, Wolf J, Naples AJ, McPartland JC. J. Clin. Child Adolesc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Impact of a governmental intervention to improve access to child psychiatric services in Japan

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## Internet-based cognitive behavioral therapy to reduce suicidal ideation: a systematic review and meta-analysis

- Büscher R, Torok M, Terhorst Y, Sander L. JAMA Netw. Open 2020; 3(4): e203933.  
(Copyright 2020, American Medical Association)

## It is time to mobilize suicide prevention for sexual and gender minorities in Canada

- Ferlatte O, Salway T, Oliiffe JL, Saewyc EM, Holmes C, Schick L, Purdie A, Damstrom-Albach DD, Mantler ERG, Ho D, Knight R. Can. J. Public Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Canadian Public Health Association)

## Latent infection, inflammatory markers and suicide attempt history in depressive disorders

- Coryell W, Wilcox H, Evans SJ, Pandey GN, Jones-Brando L, Dickerson F, Yolken R. J. Affect. Disord. 2020; 270: 97-101.  
(Copyright 2020, Elsevier Publishing)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrafford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Life-threatening triclopyr poisoning due to diethylene glycol monoethyl ether solvent

- Isoardi KZ, Page CB, Roberts MS, Isbister GK. Clin. Toxicol. (T and F) 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Loneliness, hopelessness and suicide in later life: a case-control psychological autopsy study in rural China

- Niu L, Jia C, Ma Z, Wang G, Sun B, Zhang D, Zhou L. Epidemiol. Psychiatr. Sci. 2020; 29: e119.  
(Copyright 2020, Cambridge University Press)

## Longitudinal path analysis of depressive symptoms and functioning among women of child-rearing age in postconflict Timor-Leste

- Silove D, Mohsin M, Klein L, Tam NJ, Dadds M, Eapen V, Tol WA, da Costa Z, Savio E, Soares R, Steel Z, Rees SJ. BMJ Glob. Health 2020; 5(3): e002039.  
(Copyright 2020, BMJ Publishing Group)

## Machine learning based suicide prediction for military personnel

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. IEEE J. Biomed. Health Inform. 2020; ePub(ePub): ePub.  
(Copyright 2020, Institute of Electrical and Electronics Engineers)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mediation effect of suicide-related social media use behaviors on the association between suicidal ideation and suicide attempt: cross-sectional questionnaire study**

- Liu X, Huang J, Yu NX, Li Q, Zhu T. *J. Med. Internet. Res.* 2020; 22(4): e14940.

(Copyright 2020, Centre for Global eHealth Innovation)

## **Mental health distress in homebound older adults: Importance of the aging network**

- Fullen MC, Shannonhouse LR, Mize MC, Miskis C. *Aging Ment. Health* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Mental health inequities among transgender people in Aotearoa New Zealand: findings from the Counting Ourselves Survey**

- Tan KK, Ellis SJ, Schmidt JM, Byrne JL, Veale JF. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2862.

(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Mental illness prevalence and disparities among Hurricane Sandy survivors: a 2-year retrospective**

- Ma C, Smith TE, Iversen RR. *Disaster Med. Public Health Prep.* 2020; ePub(ePub): ePub.

(Copyright 2020, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Military combat mental health framework**

- Bricknell M. *BMJ Mil. Health* 2020; ePub(ePub): ePub.

(Copyright 2020, BMJ Publishing Group)

## **Minority status, depression and suicidality among counseling center clients**

- Kalibatseva Z, Bathje GJ, Wu IHC, Bluestein BM, Leong FTL, Collins-Eaglin J. *J. Am. Coll. Health* 2020; ePub(ePub): ePub.

(Copyright 2020, Informa - Taylor and Francis Group)

## **Mokken Scale analysis of lifetime responses on the Columbia Suicide Severity Rating Scale's Severity of Ideation Subscale**

- Tabares JV, Butner JE, Bryan CJ, A Harris J. *Assessment* 2020; ePub(ePub): ePub.

(Copyright 2020, SAGE Publishing)

## **Multidisciplinary management of low-velocity nonmissile penetrating head injuries**

- Young M, Putty M, Finneran MM, Johnson R, Schaible K, Farhat H. *Cureus* 2020; 12(3): e7388.

(Copyright 2020, Curēus)

## **Neurocognitive subgroups in major depressive disorder**

- Martin DM, Wollny-Huttarsch D, Nikolin S, McClintock SM, Alonso A, Lisanby SH, Loo CK. *Neuropsychology* 2020; ePub(ePub): ePub.

(Copyright 2020, American Psychological Association)

## **Neuronavigation-guided rTMS for the treatment of depressive patients with suicidal ideation: a double-blind, randomized, sham-controlled trial**

- Pan F, Shen Z, Jiao J, Chen J, Li S, Lu J, Duan J, Wei N, Shang D, Hu S, Xu Y, Huang M. *Clin. Pharmacol. Ther.* 2020; ePub(ePub): ePub.

(Copyright 2020, American Society for Clinical Pharmacology and Therapeutics, Publisher Nature Publishing Group)

## **Non-opioid substances acute poisonings with suicidal intent in patients with opioid use disorder**

- Simonovska NK, Stefanovska VV, Babulovska A. *Folia Med. (Plovdiv)* 2020; 62(1): 117-123.

(Copyright 2020, Plovdiv University of Medicine)

## **On top or underneath: where does the general factor of psychopathology fit within a dimensional model of psychopathology?**

- Hyland P, Murphy J, Shevlin M, Bentall RP, Karatzias T, Ho GWK, Boduszek D, McElroy E. *Psychol. Med.* 2020; ePub(ePub): ePub.

(Copyright 2020, Cambridge University Press)

## Oncologists, oncology nurses and oncology social workers experiences with suicide: impact on patient care

- Granek L, Nakash O, Shapira S, Ariad S, Ben-David MA. *J. Psychosoc. Oncol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Oxycodone, hydromorphone, and the risk of suicide: a retrospective population-based case-control study

- Mazereeuw G, Gomes T, Macdonald EM, Greaves S, Li P, Mamdani MM, Redelmeier DA, Juurlink DN. *Drug Safety* 2020; ePub(ePub): ePub.  
(Copyright 2020, Adis International)

## Panacea, placebo or poison? Genetically guided treatment for depression

- Nurmi EL. *Rev. Bras. Psiquiatr.* 2020; 42(2): 118-119.  
(Copyright 2020, Associação Brasileira de Psiquiatria)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. *Eur. Child Adolesc. Psychiatry* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. *Surgery* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Peer responses to trans youth tweeting about self-harm and suicidality

- Simms D. *Creat. Nurs.* 2020; 26(2): 135-142.  
(Copyright 2020, Creative Nursing Management, Publisher Springer Publishing)

## People with schizophrenia do not show the normal benefits of social versus nonsocial attentional cues

- Catalano LT, Green MF, Wynn JK, Lee J. *Neuropsychology* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Personality traits, psychological needs, and social support among suicide attempters

- Khosravi S, Jalali A, Jalali R, Salari N, Alikhani M. *Omega (Westport)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Baywood Publishing)

## Pilot service evaluation of a brief psychological therapy for self-harm in an emergency department: Hospital Outpatient Psychotherapy Engagement Service

- Taylor PJ, Fien K, Mulholland H, Duarte R, Dickson JM, Kullu C. *Psychol. Psychother.* 2020; ePub(ePub): ePub.  
(Copyright 2020, British Psychological Society)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. *Personal. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Prevalence and related factors of suicide attempts in first-episode and untreated Chinese Han outpatients with psychotic major depression

- Li H, Huang Y, Wu F, Lang X, Zhang XY. *J. Affect. Disord.* 2020; 270: 108-113.  
(Copyright 2020, Elsevier Publishing)

## Prevalence of psychiatric disorders among older adults in Jodhpur and stakeholders perspective on responsive health system

- Patel M, Bhardwaj P, Nebhinani N, Goel AD, Patel K. *J. Family Med. Prim. Care* 2020; 9(2): 714-720.  
(Copyright 2020, Medknow Publications)

## **Reciprocal effects of maternal and child internalizing symptoms before and after a natural disaster**

- Hausman EM, Black SR, Bromet E, Carlson G, Danzig A, Kotov R, Klein DN. *J. Fam. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **RETRACTED: The three-step theory of suicide: an independent replication and conceptual extension**

- Hagan CR, Muehlenkamp JJ. *Suicide Life Threat. Behav.* 2019; ePub(ePub): ePub.  
(Copyright 2019, American Association of Suicidology, Publisher John Wiley and Sons)

## **Risk factors for suicide in a national sample of veterans with multiple sclerosis**

- Kellerman QD, Hartoonian N, Beier ML, Leipertz SL, Maynard C, Hostetter T, Haselkorn JK, Turner AP. *Arch. Phys. Med. Rehabil.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Romantic attachment and post breakup depression symptoms and suicidal behaviour**

- Brassard A, St-Laurent Dubé M, Gehl K, Lecomte T. *Sante Ment. Que.* 2018; 43(1): 145-162.  
(Copyright 2018, Communauté et Santé Mentale)

## **School bullying among vocational school students in China: prevalence and associations with personal, relational, and school factors**

- Xu S, Ren J, Li F, Wang L, Wang S. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Self-harm and COVID-19 pandemic: an emerging concern - a report of 2 cases from India**

- Sahoo S, Rani S, Parveen S, Pal Singh A, Mehra A, Chakrabarti S, Grover S, Tandup C. *Asian J. Psychiatry* 2020; 51: e102104.  
(Copyright 2020, Elsevier Publishing)

## **Self-Injurious Thoughts and Behaviors Interview-Revised: development, reliability, and validity**

- Fox KR, Harris JA, Wang SB, Millner AJ, Deming CA, Nock MK. *Psychol. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Severe obstetric lacerations associated with postpartum depression among women with low resilience - a Swedish birth cohort study**

- Asif S, Mulic-Lutvica A, Axfors C, Eckerdal P, Iliadis SI, Fransson E, Skalkidou A. *BJOG* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Some reflections on the issue of homicide-suicide prompted by a case series of forensic psychology assessments**

- Barbieri C, Grattagliano I. *Clin. Ter.* 2020; 171(3): e216-e224.  
(Copyright 2020, Società Editrice Universo)

## **Suicidal behavior in adolescents: a latent class analysis**

- Díez-Gómez A, Pérez-Albeniz A, Sebastián-Enesco C, Fonseca-Pedrero E. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2820.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Suicidal ideation and suicide attempts: associations with sleep duration, insomnia, and inflammation**

- Dolsen MR, Prather AA, Lamers F, Penninx BWJH. *Psychol. Med.* 2020; ePub(ePub): 1-10.  
(Copyright 2020, Cambridge University Press)

## **Suicidal risk prevention in schizophrenia: importance of family psychoeducation**

- Hodé Y, Dubreucq J, Valladier E, Guillard Bouhet N, Lemestré S, Attal J, Canciel O, Biotteau M, Laffond P, Raynaud A, Chereau-Boudet I, Montagne Larmurier A, Giordana JY, Saingery B, d'Amato T, Willard D. *Encephale* 2020; ePub(ePub): ePub.  
(Copyright 2020, Masson Editeur)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Suicidality and self-injurious behavior among adolescent social media users at psychiatric hospitalization**

- Shafi RMA, Nakonezny PA, Romanowicz M, Nandakumar AL, Suarez L, Croarkin PE. CNS Spectr. 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## **Suicide risk and prevention during the COVID-19 pandemic**

- Gunnell D, Appleby L, Arensman E, Hawton K, John A, Kapur N, Khan M, O'Connor RC, Pirkis J. Lancet Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Temperament and character traits of female eating disorder patients with(out) non-suicidal self-injury**

- Buelens T, Luyckx K, Verschueren M, Schoevaerts K, Dierckx E, Depetele L, Claes L. J. Clin. Med. 2020; 9(4): e1207.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The Center for Trauma Survivorship: addressing the great unmet need for post-trauma center care**

- Livingston DH, La Bagnara S, Sieck D, Yonclas P, Castellano C, Cho C, Walling PA, Mosenthal AC. J. Trauma Acute Care Surg. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The characteristics of mood polarity, temperament, and suicide risk in adult ADHD**

- Giupponi G, Innamorati M, Rogante E, Sarubbi S, Erbuto D, Maniscalco I, Sanna L, Conca A, Lester D, Pompili M. Int. J. Environ. Res. Public Health 2020; 17(8): e2871.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The curvilinear effect of mothers' parenting stress and attunement on children's internalizing symptoms: a six wave study of mother-youth dyads across the transition to adolescence**

- Arbel R, Margolin G, O'Connor SG, Mason TB, Leventhal AM, Dunton GF. Dev. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **The differences between individuals engaging in nonsuicidal self-injury and suicide attempt are complex (<i>vs.</i> complicated or simple)**

- Huang X, Ribeiro JD, Franklin JC. Front. Psychiatry 2020; 11: e239.  
(Copyright 2020, Frontiers Media)

## **The effects of biofeedback training and smartphone-delivered biofeedback training on resilience, occupational stress, and depressive symptoms among abused psychiatric nurses**

- Hsieh HF, Huang IC, Liu Y, Chen WL, Lee YW, Hsu HT. Int. J. Environ. Res. Public Health 2020; 17(8): e2905.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials**

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. Medicine (Baltimore) 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **The effects of sunshine duration and ambient temperature on suicides in Hungary**

- Bozsonyi K, Lester D, Fülop A, Zonda T, Balint L. Neuropsychopharmacol. Hung. 2020; 22(1): 23-28.  
(Copyright 2020, Neurolince - Hungarian Association of Psychopharmacology)

## **The neglected role of physical education participation on suicidal ideation and stress in high school adolescents from South Korea**

- Park S, Park SY, Jang SY, Oh G, Oh IH. Int. J. Environ. Res. Public Health 2020; 17(8): e2838.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting

- Ryan AT, Daruwala SE, Perera KU, Lee-Tauler SY, Tucker J, Grammer G, Weaver J, Ghahramanlou-Holloway M. Int. J. Environ. Res. Public Health 2020; 17(8): e2729.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The SARS-CoV-2 pandemic and an attempted suicide of a patient with delusional disorder

- Weise J, Schomerus G, Speerforck S. Psychiatr. Prax. 2020; 47(4): 218-220.  
(Copyright 2020, Georg Thieme Verlag)

## The truth behind the zeros: a new approach to principal component analysis of the Neuropsychiatric Inventory

- Hellton KH, Cummings J, Vik-Mo AO, Nordrehaug JE, Aarsland D, Selbaek G, Giil LM. Multivariate Behav. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Multivariate Experimental Psychology, Publisher Informa - Taylor and Francis Group)

## The virtual emotional drowning theory: a grounded theory on information and communication technologies (ICT) help-seeking process of adolescents at risk of suicide

- Rassy J, Mathieu L, Michaud C, Monday T, Raymond S, Bonin JP. Sante Ment. Que. 2019; 44(1): 31-46.  
(Copyright 2019, Communauté et Santé Mentale)

## Themes in experiences of PTSD symptoms and relationships among male veterans with risky sexual behavior

- Decker SE, Pavlo A, Harper A, Herring Y, Black AC. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Tired teens: sleep disturbances and heightened vulnerability for mental health difficulties

- Palmer CA. J. Adolesc. Health 2020; 66(5): 520-521.  
(Copyright 2020, Elsevier Publishing)

## Treatment for adolescent depression: national patterns, temporal trends, and factors related to service use across settings

- Lu W. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Treatment of serious mental illness in medical and mental health settings

- Wetzler S, Schwartz B, Wetzler S, Patel U, Counts N. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Trends in the incidence and lethality of suicidal acts in the United States, 2006 to 2015

- Wang J, Sumner SA, Simon TR, Crosby AE, Annor FB, Gaylor E, Xu L, Holland KM. JAMA Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## Using a neural network analysis to assess stressors in the farming community

- Beseler C, Stallones L. Safety (Basel) 2020; 6(2): e21.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## What character strengths are protective factors for suicidal ideation? A cross-sectional study in Japan

- Sueki H. Psychol. Health Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## What happens to young adults who have engaged in self-injurious behavior as adolescents? A 10-year follow-up

- Daukantaitė D, Lundh LG, Wångby-Lundh M, Claréus B, Bjärehed J, Zhou Y, Liljedahl SI. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **What is the impact of psychiatric decision units on mental health crisis care pathways? Protocol for an interrupted time series analysis with a synthetic control study**

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. *BMC Psychiatry* 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Withdrawal: Botham AD. Suicide: Exploring the Relationship Between Modality and Population Demographic (San Mateo County, CA, USA 2007-2018): A Population-Based Study. *J Forensic Sci* 2019;64(6):1750-60 (<https://onlinelibrary.wiley.com/doi/10.1111/1556-4029.14090>)**

- *J. Forensic Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Testing and Materials, Publisher John Wiley and Sons)

## TBI

### **A comparison of recreational skiing- and snowboarding-related injuries at a Colorado ski resort, 2012/13-2016/17**

- Pierpoint LA, Kerr ZY, Crume TL, Grunwald GK, Comstock RD, Selenke DK, Khodaee M. *Res. Sports Med.* 2020; ePub(ePub): 1-13.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **A lost family secret masquerading as schizoaffective disorder and traumatic brain injury. The atypical, non-choreiform subtype of Huntington's disease**

- Matzkin G, Katz R, Rahm S, Kanakrieh Y, Undavia A, Gilman M. *CNS Spectr.* 2020; 25(2): e298.  
(Copyright 2020, MBL Communications)

### **A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion**

- Baker JG, Willer BS, Dwyer MG, Leddy JJ. *Brain Inj.* 2020; ePub(ePub): 1-10.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **Adherence to PECARN criteria in children transferred to a pediatric trauma center: an opportunity for improvement?**

- Pennell C, Wilson T, Bruce M, Dykie A, Arthur LG, Lindholm E, Ciullo S. *Am. J. Emerg. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

### **Application of PECARN rules would significantly decrease CT rates in a Dutch cohort of children with minor traumatic head injuries**

- Niele N, van Houten M, Tromp E, van Goudoever JB, Plötz FB. *Eur. J. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

### **Association between traumatic brain injury and prison charges: a population-based cohort study**

- Matheson FI, McIsaac KE, Fung K, Stewart LA, Wilton G, Keown LA, Nathens AB, Colantonio A, Moineddin R. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

### **Association of traumatic brain injury with dementia and memory decline in older adults in the United States**

- Grasset L, Glymour MM, Yaffe K, Swift SL, Gianattasio KZ, Power MC, Zeki Al Hazzouri A. *Alzheimers Dement.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Alzheimer's Association, Publisher Elsevier Publishing)

### **Attention-deficit/hyperactivity disorder and outcome after concussion: a systematic review**

- Cook NE, Iaccarino MA, Karr JE, Iverson GL. *J. Dev. Behav. Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bicycling-related concussions leading to postconcussion syndrome in adults

- Moore C, Baharikhoob P, Khodadadi M, Tator CH. BMJ Open Sport Exerc. Med. 2020; 6(1): e000746.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Brain bases of recovery following cognitive rehabilitation for traumatic brain injury: a preliminary study

- Gimbel SI, Ettenhofer ML, Cordero E, Roy M, Chan L. Brain Imaging Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Cerebrovascular reactivity in special operations forces combat soldiers

- Roby PR, Chandran A, Barczak-Scarboto NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. Ann. Biomed. Eng. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Concerns of surrogate decision makers for patients with acute brain injury: AaUS population survey

- Hwang DY, Knies AK, Mampre D, Kolenikov S, Schalk M, Hammer H, White DB, Holloway RG, Sheth KN, Fraenkel L. Neurology 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Delayed symptom onset following pediatric sport-related concussion

- Olson A, Ellis MJ, Selci E, Russell K. Front. Neurol. 2020; 11: e220.  
(Copyright 2020, Frontiers Research Foundation)

## Demographic profile and service-connection trends of posttraumatic stress disorder and traumatic brain injury in US veterans pre- and post-9/11

- Thakur H, Oni O, Singh V, Sharma R, Sharma M, Burns DM, Sharma R, Oehlert ME. Federal practitioner 2020; 37(3): 128-137.  
(Copyright 2020, Frontline Medical Communications)

## Development of a test method for adult ice hockey helmet evaluation

- Post A, Dawson L, Hoshizaki TB, Gilchrist MD, Cusimano MD. Comput. Methods Biomech. Biomed. Eng. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Differences in incidence and case fatality of abusive head trauma

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. Child Abuse Negl. 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## Differential effects of acute and multiple concussions on gait initiation performance

- Buckley TA, Munkasy BA, Krazeise DA, Oldham JR, Evans KM, Clouse B. Arch. Phys. Med. Rehabil. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. Int. J. Crit. Illn. Inj. Sci. 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## Head injury deaths on the rise

- Kuehn BM. J. Am. Med. Assoc. JAMA 2020; 323(16): 1544.  
(Copyright 2020, American Medical Association)

## Improving well-being after traumatic brain injury through volunteering: a randomized controlled trial

- Payne L, Hawley L, Morey C, Ketchum JM, Philippus A, Sevigny M, Harrison-Felix C, Diener E. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Incidences of fatalities on Austrian ski slopes: a 10-year analysis

- Posch M, Schranz A, Lener M, Burtscher M, Ruedl G. Int. J. Environ. Res. Public Health 2020; 17(8): e2916.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Invariance of the bifactor structure of mild traumatic brain injury (mTBI) symptoms on the Rivermead Postconcussion Symptoms Questionnaire across time, demographic characteristics, and clinical groups: a TRACK-TBI study

- Agtarap S, Kramer MD, Campbell-Sills L, Yuh E, Mukherjee P, Manley GT, McCrea MA, Dikmen S, Giacino JT, Stein MB, Nelson LD. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. Injury 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Orthopaedic and brain injuries over last 10 seasons in the National Football League (NFL): number and effect on missed playing time

- Sheth SB, Anandayuvraj D, Patel SS, Sheth BR. BMJ Open Sport Exerc. Med. 2020; 6(1): e000684.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Patients' recovery after severe TBI is associated with their close relatives' interpersonal functioning: a 12-months prospective cohort study

- Gaertner LHC, Tsur N, Haller CS. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Author response to critic]

- Choi IC, Park JW, Jung JY, Kim DK, Kwak YH, Suh D, Lee SU. J. Korean Med. Sci. 2020; 35(16): e147.  
(Copyright 2020, Korean Academy of Medical Science)

## Pediatric injuries in kids cafés and risk factors for significant injuries: a 6-year cross-sectional study using a multicenter injury registry in Korea [Letter to the editor]

- Ali AS, Allana R, Jandani R. J. Korean Med. Sci. 2020; 35(16): e146.  
(Copyright 2020, Korean Academy of Medical Science)

## Perceived health after adult traumatic brain injury: a Group-Based Trajectory Modeling (GBTM) analysis

- Feldman B, Shen J, Chen C, Shi J, Xiang H. Brain Inj. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Postexercise slowing on the King-Devick test and longer recovery from sport-related concussion in adolescents: a validation study

- Haider MN, Worts PR, Viera KB, Villarrubia B, Wilber CG, Willer BS, Leddy JJ. J. Athl. Train. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Athletic Trainers' Association (USA))

## Posttraumatic stress symptoms and disorders in children and adolescents with chronic physical illnesses: a meta-analysis

- Pinquart M. J. Child Adolesc. Trauma 2020; 13(1): 1-10.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Risk factors for the development of post-traumatic headache attributed to traumatic brain injury: a systematic review

- Andersen AM, Ashina H, Iljazi A, Al-Khadali HM, Chaudhry B, Ashina M, Ashina S, Schytz HW. Headache 2020; ePub(ePub): ePub.  
(Copyright 2020, American Headache Society; American Association for the Study of Headache, Publisher John Wiley and Sons)

## Scenario of head injury patients in tertiary care hospital of Nepal

- Paudel SS, Luitel R, Bista A, Baniya A, Panta DJ, Shrestha B, Singh A. J. Nepal Health Res. Counc. 2020; 18(1): 112-115.

(Copyright 2020, Nepal Health Research Council)

## Serious sports-related injury in England and Wales from 2012-2017: a study protocol

- Davies MAM, Lawrence T, Edwards A, Lecky F, McKay CD, Stokes KA, Williams S. Inj. Epidemiol. 2020; 7(1): 14.

(Copyright 2020, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Skiing and snowboarding injuries in snow parks: a study based on self-reported practitioners' statements

- Reynier VM, Soulé BJ, Pabion-Mouriès JM. Wilderness Environ. Med. 2020; ePub(ePub): ePub.

(Copyright 2020, Elsevier Publishing)

## Sleep disturbances after pediatric traumatic brain injury: a systematic review of prevalence, risk factors, and association with recovery

- Luther M, Popert Cordts KM, Williams CN. Sleep 2020; ePub(ePub): ePub.

(Copyright 2020, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Thai trauma nurses' knowledge of neuro-protective nursing care of traumatic brain injury patients: a survey study

- Promlek K, Currey J, Damkliang J, Considine J. Nurs. Health Sci. 2020; ePub(ePub): ePub.

(Copyright 2020, John Wiley and Sons)

## The role of biomarkers for the management of mild traumatic brain injury

- Alexiou GA, Voulgaris S. Clin. Neurol. Neurosurg. 2020; 193: 105845.

(Copyright 2020, Elsevier Publishing)

## Traumatic brain injury and the importance of neurosurgical care: 10-year retrospective study on cadavers

- Nikova A, Dimitrov I, Birbilis T, Zaharieva L. Folia Med. (Plovdiv) 2020; 62(1): 105-111.

(Copyright 2020, Plovdiv University of Medicine)

## Traumatic brain injury in older adults presenting to the emergency department: epidemiology, outcomes and risk factors predicting the prognosis

- Heydari F, Golban M, Majidinejad S. Adv J Emerg Med 2020; 4(2): e19.

(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

# Transportation Issues

## A behavioral microeconomic foundation for car-following models

- Hamdar SH, Dixit VV, Talebpour A, Treiber M. Transp. Res. C Emerg. Technol. 2020; 113: 228-244.

(Copyright 2020, Elsevier Publishing)

## A comparative analysis of transportation-based accessibility to mental health services

- Ghorbanzadeh M, Kim K, Ozguven EE, Horner MW. Transp. Res. D Trans. Environ. 2020; 81: e102278.

(Copyright 2020, Elsevier Publishing)

## A comprehensive approach for the appraisal of the barrier effect of roads on pedestrians

- Anciaes P, Jones P. Transp. Res. A Policy Pract. 2020; 134: 227-250.

(Copyright 2020, Elsevier Publishing)

## A driving simulator study to assess driver performance during a car-following maneuver after switching from automated control to manual control

- Calvi A, D'Amico F, Ferrante C, Bianchini Ciampoli L. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 58-67.

(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A focus group study on the potential of autonomous vehicles as a viable transportation option: perspectives from people with disabilities and public transit agencies

- Hwang J, Li W, Stough L, Lee C, Turnbull K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 260-274.  
(Copyright 2020, Elsevier Publishing)

## A longitudinal investigation of falls and motor vehicle crashes in older drivers

- Pope CN, Fazeli PL, Bell TR, Gaini MS, Mrug S, Vance DE, Ball KK. *J. Aging Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## A mixed integer programming formulation and scalable solution algorithms for traffic control coordination across multiple intersections based on vehicle space-time trajectories

- Wang PS, Li PT, Chowdhury FR, Zhang L, Zhou X. *Transp. Res. B Methodol.* 2020; 134: 266-304.  
(Copyright 2020, Elsevier Publishing)

## A multi-clustering algorithm to solve driving cycle prediction problems based on unbalanced data sets: a Chinese case study

- Wu Y, Zhang W, Zhang L, Qiao Y, Yang J, Cheng C. *Sensors (Basel)* 2020; 20(9): e2448.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A neuroscientific evaluation of driver rehabilitation: functional neuroimaging demonstrates the effectiveness of empathy induction in altering brain responses during social information processing

- Shaw DJ, Czeková K, Špiláková B, Salazar M, Rezáč P, Kureckova V, Zamecník P, Brázdiil M. *PLoS One* 2020; 15(4): e0232222.  
(Copyright 2020, Public Library of Science)

## A pilot randomized controlled trial of the PTSD Coach app following motor vehicle crash-related injury

- Pacella-LaBarbara ML, Suffoletto BP, Kuhn E, Germain A, Jaramillo S, Repine M, Callaway CW. *Acad. Emerg. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Academic Emergency Medicine, Publisher John Wiley and Sons)

## A study on hybrid sensor technology in winter road assessment

- Pedersen A, Brustad TF. *Safety (Basel)* 2020; 6(1): e17.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions

- Stankov I, Garcia LMT, Mascolli MA, Montes F, Meisel JD, Gouveia N, Sarmiento OL, Rodriguez DA, Hammond RA, Caiaffa WT, Diez Roux AV. *Environ. Res.* 2020; 186: e109519.  
(Copyright 2020, Elsevier Publishing)

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. *Syst. Res. Behav. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Ability of the Maze Navigation Test, Montreal Cognitive Assessment, and Trail Making Tests A & B to predict on-road driving performance in current drivers diagnosed with dementia

- Ma'u E, Cheung G. N. *Med. J.* 2020; 133(1513): 23-32.  
(Copyright 2020, New Zealand Medical Association)

## Accessibility matters: exploring the determinants of public transport mode share across income groups in Canadian cities

- Cui B, Boisjoly G, Miranda-Moreno L, El-Geneidy A. *Transp. Res. D Trans. Environ.* 2020; 80: e102276.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Accident rates, causes, and occupant injury involving high-performance general aviation aircraft

- Boyd DD, Howell C. *Aerosp. Med. Hum. Perform.* 2020; 91(5): 387-393.  
(Copyright 2020, Aerospace Medical Association)

## Active transportation, urban environments and health: evidence from Latin America

- Barros P, Slovic AD, Vecino-Ortiz AI. *J. Transp. Health* 2020; 16: e100855.  
(Copyright 2020, Elsevier Publishing)

## After you?! - Use of external human-machine interfaces in road bottleneck scenarios

- Rettenmaier M, Albers D, Bengler K. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 175-190.  
(Copyright 2020, Elsevier Publishing)

## Alcohol stigma as it relates to drinking behaviors and perceptions of drink drivers: a mixed method study in Moshi, Tanzania

- El-Gabri D, Vissoci JRN, Meier BJ, Mvungi M, Haglund M, Swahn M, Mmbaga BT, Gerardo CJ, Staton CA. *Alcohol* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## An algorithm for e-bike equivalents at signalized intersections based on traffic conflict events number

- Li H, Zhong X, Zhang W, Li S, Xing Y. *Transp. Res. A Policy Pract.* 2020; 134: 78-95.  
(Copyright 2020, Elsevier Publishing)

## An integrated conceptual model of environmental needs for New Zealand children's active travel to school

- Smith M, Ikeda E, Hawley G, Mavoa S, Hosking J, Egli V, Zhao J, Mackay L, Donnellan N, Amann R, Mackie H, Witten K. *J. Transp. Health* 2020; 16: e100814.  
(Copyright 2020, Elsevier Publishing)

## Analysis of a catastrophic commercial coach crash based on an improved accident causation model (ACM): causes classification and lessons learned

- Wang J, Fu G, Yan M. *Int. J. Occup. Safety Ergonomics* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy, Publisher Informa - Taylor and Francis Group)

## Analysis of fatal factors influencing accidents involving two-wheel electric vehicle drivers at intersections

- Yang N, Li Y, Liu T, Wang J, Zhao H. *Leg. Med. (Elsevier)* 2020; 45: e101696.  
(Copyright 2020, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## Analysis of upper body ergonomic parameters on commuter motorbike users

- Tony BJAR, Alphin MS, Sri Krishnan G. *J. Transp. Health* 2020; 16: e100828.  
(Copyright 2020, Elsevier Publishing)

## Assessment of psychological, social cognitive and perceived environmental influences on children's active transport to school

- Zaragoza J, Corral A, Ikeda E, García-Bengoechea E, Aibar A. *J. Transp. Health* 2020; 16: e100839.  
(Copyright 2020, Elsevier Publishing)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbourt K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## Associations of heavy vehicle driver employment type and payment methods with crash involvement in Australia

- Soro WL, Haworth N, Edwards J, Debnath AK, Wishart D, Stevenson M. *Safety Sci.* 2020; 127: e104718.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Australian cyclists' engagement in secondary tasks

- Young KL, Stephens AN, O'Hern S, Koppel S. J. Transp. Health 2020; 16: e100793.  
(Copyright 2020, Elsevier Publishing)

## Automated driving: a biomechanical approach for sleeping positions

- Stanglmeier MJ, Paternoster FK, Paternoster S, Bichler RJ, Wagner PO, Schwirtz A. Appl. Ergon. 2020; 86: e103103.  
(Copyright 2020, Elsevier Publishing)

## Aviation sports crashes in the Austrian Mountains: a 10-year retrospective study

- Ströhle M, Woyke S, Wallner B, Brodmann Maeder M, Brugger H, Paal P. Wilderness Environ. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Behavioral model of middle-aged and seniors for bicycle tourism

- Lin SW, Hsu SY, Ho JL, Lai MY. Front. Psychol. 2020; 11: e407.  
(Copyright 2020, Frontiers Research Foundation)

## Bicycle and pedestrian manual count programs: assessing the feasibility and value for measuring local active transportation work

- Ray AF, Pelletier JE, Zukoski AP. J. Transp. Health 2020; 16: e100833.  
(Copyright 2020, Elsevier Publishing)

## Bicycling-related concussions leading to postconcussion syndrome in adults

- Moore C, Baharikhoob P, Khodadadi M, Tator CH. BMJ Open Sport Exerc. Med. 2020; 6(1): e000746.  
(Copyright 2020, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Bodily distribution of projectile injuries in Chilean protests

- Cox P, Riveros R, Leiva C, Carvajal Y, Fuentes P, Recasens J, Covarrubias A, Torres F, Ramírez D, Verdugo M, Muñoz P. Lancet 2020; 395(10233): 1341-1342.  
(Copyright 2020, Elsevier Publishing)

## Braking behavior of major approach turning vehicles at rural two-way stop controlled intersections: a naturalistic driving study

- Thapa R, Hallmark S, Onyear N. Traffic Injury Prev. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Breath alcohol concentration and perception of drunkenness: a comparison between adolescents and young adults drinking alcohol in public settings

- Gervilla E, Jimenez R, Anopol J, Duch M, Sese A. Int. J. Environ. Res. Public Health 2020; 17(8): e2890.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Characterising mobile phone calls while driving on limited-access roads based on SHRP 2 naturalistic driving data

- Kreusslein M, Morgenstern T, Petzoldt T, Keinath A, Krems JF. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 208-222.  
(Copyright 2020, Elsevier Publishing)

## Characteristics, cause, and severity analysis for hazmat transportation risk management

- Zhou L, Guo C, Cui Y, Wu J, Lv Y, Du Z. Int. J. Environ. Res. Public Health 2020; 17(8): e2793.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Child injury mortality in Iran: a systematic review and meta-analysis

- Akhavan Rezayat A, Zarifian A, Maamouri G, Imani B, Bayat Tork MA, Ebrahimi N, Arekhi S, Imani B. J. Transp. Health 2020; 16: e100816.  
(Copyright 2020, Elsevier Publishing)

## Childhood cycling fatalities in South Australia before and after the introduction of helmet legislation

- O'Donovan S, van den Heuvel C, Baldock M, Byard RW. Med. Sci. Law 2020; ePub(ePub): 25802420918036.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **City-wide traffic control: modeling impacts of cordon queues**

- Ni W, Cassidy M. Transp. Res. C Emerg. Technol. 2020; 113: 164-175.  
(Copyright 2020, Elsevier Publishing)

## **Climbing the protest pyramid: a situational analysis of the resistance of rickshaw drivers in Guangzhou, China**

- Xu J. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Collision risk measure for triggering evasive actions of maritime autonomous surface ships**

- Huang Y, van Gelder PHAJM. Safety Sci. 2020; 127: e104708.  
(Copyright 2020, Elsevier Publishing)

## **Commuting accidents among non-physician staff of a large university hospital center from 2012 to 2016: a case-control study**

- Ponsin A, Fort E, Hours M, Charbotel B, Denis MA. Int. J. Environ. Res. Public Health 2020; 17(9): e2982.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Comparison of the epidemiology and injury profile among injured patients involved in special purpose vehicle-related incidents in South Korea**

- Chai HS, Kim SC, Kong SY, Park GJ, Lee JH, Kim H, Lee SW, Lee HJ, Choi KM. Arch. Environ. Occup. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Consideration of exposure to traffic-related air pollution in bicycle route planning**

- Luo J, Boriboonsomsin K, Barth M. J. Transp. Health 2020; 16: e100792.  
(Copyright 2020, Elsevier Publishing)

## **Consumers' intention to use environment-friendly ethical transportation medium: a conceptual framework and empirical evaluation**

- Kumar B, Srivastava HS, Singh G. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 235-248.  
(Copyright 2020, Elsevier Publishing)

## **Continuum car-following model of capacity drop at sag and tunnel bottlenecks**

- Wada K, Martínez I, Jin WL. Transp. Res. C Emerg. Technol. 2020; 113: 260-276.  
(Copyright 2020, Elsevier Publishing)

## **Crane safety standards: problem analysis and safety assurance planning**

- Im S, Park D. Safety Sci. 2020; 127: e104686.  
(Copyright 2020, Elsevier Publishing)

## **Cycle training and factors associated with cycling among adolescents in England**

- McKay A, Goodman A, van Sluijs E, Millett C, Laverty AA. J. Transp. Health 2020; 16: e100815.  
(Copyright 2020, Elsevier Publishing)

## **Cycling exposure and infrastructural correlates in a Flemish adolescent population**

- Vanparijs J, Van Cauwenberg J, Int Panis L, Van Hecke E, Gillis D, Gautama S, Meeusen R, De Geus B. J. Transp. Health 2020; 16: e100812.  
(Copyright 2020, Elsevier Publishing)

## **Cycling on the edge: the effects of edge lines, slanted kerbstones, shoulder, and edge strips on cycling behaviour of cyclists older than 50 years**

- Westerhuis F, Fuurmaier ABM, Brookhuis KA, de Waard D. Ergonomics 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Cyclist strategies and behaviour at intersections. Conscious and un-conscious strategies regarding positioning**

- Thorslund B, Lindström A. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 149-162.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Determining the optimal restricted driving zone using genetic algorithm in a smart city

- Azami P, Jan T, Iranmanesh S, Ameri Sianaki O, Hajiebrahimi S. Sensors (Basel) 2020; 20(8): e2276.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Development and implementation of Integrated Road Traffic Injuries Surveillance - India (IRIS-India): a protocol

- Babu BV, John KR, Manickam P, Kishore J, Singh R, Mangal DK, Joshi A, Bairwa M, Sharma Y. Adv J Emerg Med 2020; 4(2): e35.  
(Copyright 2020, Tehran University of Medical Sciences, Department of Emergency Medicine)

## Disconnected relationships between primary care and community-based health and social services and system navigation for older adults: a qualitative descriptive study

- Valaitis R, Cleghorn L, Ploeg J, Risdon C, Mangin D, Dolovich L, Agarwal G, Oliver D, Gaber J, Chung H. BMC Fam. Pract. 2020; 21(1): e69.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Do high income households reduce driving more when living near rail transit?

- Boarnet MG, Bostic RW, Rodnyansky S, Burinskiy E, Eisenlohr A, Jamme HT, Santiago-Bartolomei R. Transp. Res. D Trans. Environ. 2020; 80: e102244.  
(Copyright 2020, Elsevier Publishing)

## Does active travel make people healthier, or are healthy people more inclined to travel actively?

- Kroesen M, De Vos J. J. Transp. Health 2020; 16: e100844.  
(Copyright 2020, Elsevier Publishing)

## Driver glance behavior towards displayed images on in-vehicle information systems under real driving conditions

- Kohl J, Gross A, Henning M, Baumgarten T. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 163-174.  
(Copyright 2020, Elsevier Publishing)

## Drivers' behavioural (non)adaptation after a texting-related crash

- Petzoldt T. Safety Sci. 2020; 127: e104715.  
(Copyright 2020, Elsevier Publishing)

## Driving environments that influence on-road outcomes in persons with multiple sclerosis

- Krasniuk S, Classen S, Morrow SA, He W. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 191-198.  
(Copyright 2020, Elsevier Publishing)

## Driving under the influence of alcohol: findings from the NSDUH, 2002-2017

- Oh S, Vaughn MG, Salas-Wright CP, AbiNader MA, Sanchez M. Addict. Behav. 2020; 108: e106439.  
(Copyright 2020, Elsevier Publishing)

## Effect of urban trips on stress and cognitive performance, a study in Bogotá, Colombia

- Jimenez-Vaca AL, Guatibonza-Garcia V, Mendivil CO, García Cardona PB, Rodriguez-Valencia A. J. Transp. Health 2020; 16: e100822.  
(Copyright 2020, Elsevier Publishing)

## Effective accessibility: using effective speed to measure accessibility by cost

- Vale D. Transp. Res. D Trans. Environ. 2020; 80: e102263.  
(Copyright 2020, Elsevier Publishing)

## Effects of active commuting on cardiovascular risk factors: GISMO a randomized controlled feasibility study

- Reich B, Niederseer D, Loidl M, Fernandez La Puente de Batre MD, Rossi VA, Zagel B, Caselli S, Schmied C, Niebauer J. Scand. J. Med. Sci. Sports 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effects of different non-driving-related-task display modes on drivers' eye-movement patterns during take-over in an automated vehicle**

- Li X, Schroeter R, Rakotonirainy A, Kuo J, Lenné MG. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 135-148.  
(Copyright 2020, Elsevier Publishing)

## **Effects of improvements in non-motorised transport facilities on active mobility demand in a residential township**

- Zhou Q, Che M, Koh PP, Wong YD. J. Transp. Health 2020; 16: e100835.  
(Copyright 2020, Elsevier Publishing)

## **Effects of the penalty mechanism against traffic violations in China: a joint frailty model of recurrent violations and a terminal accident**

- Liu Z, Wu H, Li R. Accid. Anal. Prev. 2020; 141: e105547.  
(Copyright 2020, Elsevier Publishing)

## **Emergencies on the train and railway stations managed at a railway station emergency care center**

- Abhilash KPP, Sharma P, Ramesh V, Samuel JJ, Vinod P, Arun P, Cornelius AG. J. Family Med. Prim. Care 2020; 9(2): 807-811.  
(Copyright 2020, Medknow Publications)

## **Emergency response times and crash risk: an analysis framework for Costa Rica**

- Picado-Aguilar G, Aguero-Valverde J. J. Transp. Health 2020; 16: e100818.  
(Copyright 2020, Elsevier Publishing)

## **Epidemiology and outcome of trauma victims admitted in trauma centers of tertiary care hospitals - a multicentric study in India**

- Kashid M, Rai SK, Nath SK, Gupta TP, Shaki O, Mahender P, Varma R. Int. J. Crit. Illn. Inj. Sci. 2020; 10(1): 9-15.  
(Copyright 2020, Medknow Publications)

## **Estimated car cost as a predictor of driver yielding behaviors for pedestrians**

- Coughenour C, Abelar J, Pharr J, Chien LC, Singh A. J. Transp. Health 2020; 16: e100831.  
(Copyright 2020, Elsevier Publishing)

## **Evacuating offshore working barges from a land reclamation site in storm emergencies**

- Wu L, Yang D, Wang S, Yuan Y. Transp. Res. E Logist. Transp. Rev. 2020; 137: e101902.  
(Copyright 2020, Elsevier Publishing)

## **Evaluating household residential preferences for walkability and accessibility across three U.S. regions**

- Yan X. Transp. Res. D Trans. Environ. 2020; 80: e102255.  
(Copyright 2020, Elsevier Publishing)

## **Experimental study and analysis on behaviours and strategies of social groups and individuals**

- Hu Y, Zhang J, Xiao H, Cao S, Ren X, Liang X, Li H, Song W. Safety Sci. 2020; 127: e104736.  
(Copyright 2020, Elsevier Publishing)

## **Experimental study on pedestrian contact force under different degrees of crowding**

- Li X, Song W, Xu X, Zhang J, Xia L, Shi C. Safety Sci. 2020; 127: e104713.  
(Copyright 2020, Elsevier Publishing)

## **Factor's affecting safe emergency evacuation of subways in Iran: findings of a qualitative study**

- Nouri F, Khorasani-Zavareh D, Mohammadi R. J. Inj. Violence Res. 2020; 12(2): e1259.  
(Copyright 2020, Kermanshah University of Medical Sciences)

## Factors affecting parental safety perception, satisfaction with school travel and mood in primary school children in the Netherlands

- van den Berg P, Waygood EOD, van de Craats I, Kemperman A. J. Transp. Health 2020; 16: e100837.  
(Copyright 2020, Elsevier Publishing)

## Fatigue-related aviation mishaps

- Gaines AR, Morris MB, Gunzelmann G. Aerosp. Med. Hum. Perform. 2020; 91(5): 440-447.  
(Copyright 2020, Aerospace Medical Association)

## Friction marks of stabbing tools in tires

- Finkelstein NS, Silchenko A, Cohen Y. J. Forensic Sci. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society for Testing and Materials, Publisher John Wiley and Sons)

## From non-cyclists to frequent cyclists: factors associated with frequent bike share use in New York City

- Reilly KH, Noyes P, Crossa A. J. Transp. Health 2020; 16: e100790.  
(Copyright 2020, Elsevier Publishing)

## From trait anger to aggressive violations in road traffic

- Găianu PA, Giosan C, Sârbescu P. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 15-24.  
(Copyright 2020, Elsevier Publishing)

## Hand-held and wrist-worn field-based PVT devices vs. The standardized laptop PVT

- Matsangas P, Shattuck NL. Aerosp. Med. Hum. Perform. 2020; 91(5): 409-415.  
(Copyright 2020, Aerospace Medical Association)

## HFO-LADRC lateral motion controller for autonomous road sweeper

- Zeng D, Yu Z, Xiong L, Fu Z, Li Z, Zhang P, Leng B, Shan F. Sensors (Basel) 2020; 20(8): e2274.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## History of injury in a developing country: a scoping review of injury literature in Lebanon

- Al-Hajj S, Pawliuk C, Smith J, Zheng A, Pike I. J. Public Health (Oxford) 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Home and school environmental correlates of childhood BMI

- Ozbil A, Yesiltepe D, Argın G. J. Transp. Health 2020; 16: 100823.  
(Copyright 2020, Elsevier Publishing)

## How accumulated wealth affects driving reduction and cessation

- Vivoda JM, Walker RM, Cao J, Koumoutsis A. Gerontologist 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## How does walkability change relate to walking behavior change? Effects of a street improvement in pedestrian volumes and walking experience

- Cambra P, Moura F. J. Transp. Health 2020; 16: e100797.  
(Copyright 2020, Elsevier Publishing)

## How role assignment impacts decision-making in high-risk environments: evidence from eye-tracking in aviation

- Behrend J, Dehais F. Safety Sci. 2020; 127: e104738.  
(Copyright 2020, Elsevier Publishing)

## How, and for whom, will activity patterns be modified by self-driving cars? Expectations from the state of Georgia

- Kim SH, Mokhtarian PL, Circella G. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 68-80.  
(Copyright 2020, Elsevier Publishing)

## Human-like lane change decision model for autonomous vehicles that considers the risk perception of drivers in mixed traffic

- Wang C, Sun Q, Li Z, Zhang H. Sensors (Basel) 2020; 20(8): e2259.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Impacts of an earn-a-bike cycling education program on children's time spent cycling**

- Carlson JA, Steel C, Bejarano C, Grimes A, Shook RP, Reddy A, Green M, Morefield T, Steele L, Campbell K, Rogers E. J. Transp. Health 2020; 16: e100826.  
(Copyright 2020, Elsevier Publishing)

## **Implementation of the life in Traffic Program in 31 Brazilian municipalities**

- dos Santos TMB, Machado EL, Mandacaru PMP, Costa DAS, Cardoso CS, Friche AAL, Tobias GC, Guimarães RA, de Aquino C, Moraes Neto OL, Caiaffa WT. J. Transp. Health 2020; 16: 100799.  
(Copyright 2020, Elsevier Publishing)

## **Improved public transportation in rural areas with self-driving cars: a study on the operation of Swiss train lines**

- Sieber L, Ruch C, Hörl S, Axhausen KW, Fazzoli E. Transp. Res. A Policy Pract. 2020; 134: 35-51.  
(Copyright 2020, Elsevier Publishing)

## **Improving safety in organ recovery transportation: report from the ASTS/UNOS/AST/AOPA Transportation Safety Summit**

- Axelrod DA, Shah S, Guarnera J, Shepard B, Scalea J, Cooper M, Kandaswamy R. Am. J. Transplant. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Society of Transplantation and the American Society of Transplant Surgeons, Publisher John Wiley and Sons)

## **Influence of traffic congestion on driver behavior in post-congestion driving**

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## **Informal motorbike taxi drivers and mobility injustice on Hanoi's streets. negotiating the curve of a new narrative**

- Turner S. J. Transp. Geogr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Initial evaluation of a public transportation training program for individuals with intellectual and developmental disabilities: short report**

- Pfeiffer B, Sell A, Bevans KB. J. Transp. Health 2020; 16: e100813.  
(Copyright 2020, Elsevier Publishing)

## **Investigating the impacts of real-time weather conditions on freeway crash severity: a Bayesian spatial analysis**

- Zeng Q, Hao W, Lee J, Chen F. Int. J. Environ. Res. Public Health 2020; 17(8): e2768.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Investigating the significant individual historical factors of driving risk using hierarchical clustering analysis and quasi-poisson regression model**

- Naji HAH, Xue Q, Zheng K, Lyu N. Sensors (Basel) 2020; 20(8): e2331.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Investigation of clusters and injuries in pedestrian crashes using GIS in Changsha, China**

- Hu L, Wu X, Huang J, Peng Y, Liu W. Safety Sci. 2020; 127: e104710.  
(Copyright 2020, Elsevier Publishing)

## **Kinematics and dynamics of pedestrian head ground contact: a cadaver study**

- Shang S, Masson C, Teeling D, Py M, Ferrand Q, Arnoux PJ, Simms C. Safety Sci. 2020; 127: e104684.  
(Copyright 2020, Elsevier Publishing)

## **Managing bottleneck congestion with incentives**

- Sun J, Wu J, Xiao F, Tian Y, Xu X. Transp. Res. B Methodol. 2020; 134: 143-166.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Medication use for adhd and the risk of driving citations and crashes among teenage drivers: a population-based cohort study

- Winterstein AG, Li Y, Gerhard T, Linden S, Shuster JJ. *J. Atten. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Modeling pedestrian-cyclist interactions in shared space using inverse reinforcement learning

- Alsaleh R, Sayed T. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 37-57.  
(Copyright 2020, Elsevier Publishing)

## Mortality and morbidity of stairlift injuries: analysis of the UK TARN database

- O'Malley O, Ryan O, Wilson G, Islam M, Smith TO, Hing CB. *Injury* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Oral cannabidiol does not convert to Δ<sup>8</sup>-THC or Δ<sup>9</sup>-THC in humans: a pharmacokinetic study in healthy subjects

- Crippa JAS, Zuardi AW, Hallak JEC, Miyazawa B, Bernardo SA, Donaduzzi CM, Guzzi S, Favreto WAJ, Campos A, Queiroz MEC, Guimarães FS, da Rosa Zimmermann PM, Rechia LM, Jose Tondo Filho V, Brum Junior L. *Cannabis Cannabinoid Res.* 2020; 5(1): 89-98.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Out on a limb: applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers

- Naweed A, Bowditch L, Trigg J, Unsworth C. *Safety Sci.* 2020; 127: e104696.  
(Copyright 2020, Elsevier Publishing)

## Outcomes after traffic injury: mental health comorbidity and relationship with pain interference

- Pozzato I, Craig A, Gopinath B, Kifley A, Tran Y, Jagnoor J, Cameron ID. *BMC Psychiatry* 2020; 20(1): e189.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Paper versus digital data collection methods for road safety observations: trade-offs among cost efficiency, time efficiency, and comparability

- Taber N, Mehmood A, Vedagiri P, Gupta S, Pinto R, Bachani AM. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## Perceived barriers to commuter and exercise bicycling in U.S. adults: the 2017 National Household Travel Survey

- Porter AK, Kontou E, McDonald NC, Evenson KR. *J. Transp. Health* 2020; 16: e100820.  
(Copyright 2020, Elsevier Publishing)

## Physical activity from walking and cycling for daily travel in the United States, 2001-2017: demographic, socioeconomic, and geographic variation

- Buehler R, Pucher J, Bauman A. *J. Transp. Health* 2020; 16: e100811.  
(Copyright 2020, Elsevier Publishing)

## Post-traumatic stress disorder in train crash survivors in Italy: the role of mood spectrum dysregulations and intrusiveness

- Miniati M, Palagini L, Caruso D, Mauri M, Marazziti D, Dell'osso L. *CNS Spectr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, MBL Communications)

## Preliminary injury risk estimation for occupants involved in frontal crashes by combining computer simulations and real crashes

- Qiu J, Su S, Duan A, Feng C, Xie J, Li K, Yin Z. *Sci. Prog.* 2020; 103(2): e36850420908750.  
(Copyright 2020, Science Reviews: Blackwell Scientific Publications)

## Prevalence of operated facial injury in the department of oral and maxillofacial surgery of a tertiary hospital

- Dhungel S, Singh AK. *JNMA J. Nepal Med. Assoc.* 2020; 58(221): 6-10.  
(Copyright 2020, Nepal Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence of speeding and associated factors in four Mexican cities

- Hidalgo-Solorzano E, Gómez-García L, Mojarrero-Iñiguez FR, Pérez-Núñez R. J. *Epidemiol. Community Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Quad bike injury prevention and legislation in Australasia

- Teague WJ, Crozier JA. *ANZ J. Surg.* 2020; 90(4): 405-406.  
(Copyright 2020, Royal Australasian College of Surgeons, Publisher John Wiley and Sons)

## Real-time queue length detection with roadside LiDAR data

- Wu J, Xu H, Zhang Y, Tian Y, Song X. *Sensors (Basel)* 2020; 20(8): e2342.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Research on evaluation indexes and weights of the aging-friendly community public environment under the Community Home-Based Pension Model

- Mei WB, Hsu CY, Ou SJ. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2863.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## ROPS designs to protect operators during agricultural tractor rollovers

- Ayers P, Khorsandi F, Wang X, Araujo G. *J. Terramech.* 2018; 75: e2017.05.003.  
(Copyright 2018, International Society for Terrain Vehicle Systems, Publisher Elsevier Publishing)

## Social and environmental risk factors for road traffic injuries among children under five in rural China

- Liu Y, Wang M, Kang L, He C, Miao L, Chen L, Zhong S, Zhu J, Liang J, Li Q, Wang Y, Liu H. *Medicine (Baltimore)* 2020; 99(17): e19825.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Status of signalized intersection safety-a case study of Kolkata

- Mitra S, Bhowmick D. *Accid. Anal. Prev.* 2020; 141: e105525.  
(Copyright 2020, Elsevier Publishing)

## Testing the effectiveness of a mixed-method pilot intervention in reducing risky driving due to aggression and stress

- Papadakaki M, Stamou N, Bessas S, Lioliou S, Chliaoutakis J. *Safety (Basel)* 2020; 6(1): e11.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The effect of emotional appeal on seafarers' safety behaviour: an extended health belief model

- Yuen KF, Li KX, Ma F, Wang X. *J. Transp. Health* 2020; 16: e100810.  
(Copyright 2020, Elsevier Publishing)

## The effect of leftward bias on visual attention for driving tasks

- Zheng X, Yang Y, Easa S, Lin W, Cherchi E. *Transp. Res. F Traffic Psychol. Behav.* 2020; 70: 199-207.  
(Copyright 2020, Elsevier Publishing)

## The effects of unhealthy lifestyle behaviours on risky riding behaviours - a study on app-based motorcycle taxi riders in Vietnam

- Nguyen-Phuoc DQ, Oviedo-Trespalacios O, Nguyen T, Su DN. *J. Transp. Health* 2020; 16: e100666.  
(Copyright 2020, Elsevier Publishing)

## The impact of heart rate-based drowsiness monitoring on adverse driving events in heavy vehicle drivers under naturalistic conditions

- Wolkow AP, Rajaratnam SMW, Wilkinson V, Shee D, Baker A, Lillington T, Roest P, Marx B, Chew C, Tucker A, Haque S, Schaefer A, Howard ME. *Sleep Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## The influence of continuous improvement of public car-sharing platforms on passenger loyalty: a mediation and moderation analysis

- Ma F, Guo D, Yuen KF, Sun Q, Ren F, Xu X, Zhao C. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2756.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The influence of neighborhood types on active transport in China's growing cities

- Guan CH, Srinivasan S, Zhang B, Da L, Liu J, Nielsen C. *Transp. Res. D Trans. Environ.* 2020; 80: e102273.  
(Copyright 2020, Elsevier Publishing)

## The influences of environmentalism and attitude towards physical activity on mode choice: the new evidence

- Tran Y, Yamamoto T, Sato H. *Transp. Res. A Policy Pract.* 2020; 134: 211-226.  
(Copyright 2020, Elsevier Publishing)

## The normative influence of adults on youth access: challenges and opportunities in the context of shifts away from car-dependence

- Hawley G, Macmillan A, Field A, Hodgson R, Witten K, Kearns RA, McKerchar C. *J. Transp. Health* 2020; 16: e100841.  
(Copyright 2020, Elsevier Publishing)

## The personal and contextual factors that affect customer experience during rail service failures and the implications for service design

- Ross T, May A, Cockbill SA. *Appl. Ergon.* 2020; 86: e103096.  
(Copyright 2020, Elsevier Publishing)

## Train hunting related fast degradation of a railway crossing-condition monitoring and numerical verification

- Liu X, Markine VL. *Sensors (Basel)* 2020; 20(8): e2278.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Variation in volumes and characteristics of trauma patients admitted to a level one trauma centre during national level 4 lockdown for COVID-19 in New Zealand

- Christey G, Amey J, Campbell A, Smith A. N. *Zeal. Med. J.* 2020; 133(1513): 81-88.  
(Copyright 2020, New Zealand Medical Association)

## Visual flight into instrument meteorological condition: a post accident analysis

- Ayiee A, Murray J, Wild G. *Safety (Basel)* 2020; 6(2): e19.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

# Violence and Weapons Issues

## "When we have to make sense to the nonsense of trauma": psychological intervention among shooting victims of January 29, 2017. Multicultural perspective

- Kendil N. *Sante Ment. Que.* 2019; 44(1): 11-30.  
(Copyright 2019, Communauté et Santé Mentale)

## A cross-sectional analysis of intimate partner violence and family planning use in rural India

- Chen GL, Silverman JG, Dixit A, Begum S, Ghule M, Battala M, Johns NE, Raj A, Averbach S. *EClinicalMedicine* 2020; 21: e100318.  
(Copyright 2020, Elsevier Publishing)

## A legal and forensic medicine approach to police physical intervention techniques in high-risk situations

- Vera-Jiménez JC, Lorente JA, González-Herrera L, Alvarez JA, Ferreiro-González M, Ayuso J. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2809.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## A population-based analysis of interpersonal trauma, psychosis, and suicide: evidence, pathways, and implications

- Boyda D, McFeeeters D, Dhingra K, Kelleher I. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## A systemic approach to achieving population-level impact in injury and violence prevention

- Smith LS, Wilkins NJ, McClure RJ. *Syst. Res. Behav. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## A winding road to peace building: longitudinal outcomes of a peace intervention for survivors and génocidaires of the 1994 genocide against the Tutsi in Rwanda

- Kang E, Delzell DAP, Snyder J, Mwemere GK, Mbonyingabo C. *Am. J. Community Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Adolescents with persistent history of maltreatment fail in antisaccadic task

- Jost J, Havlisova H, Bilkova Z, Stefankova Z, Zemkova L. *J. Child Adolesc. Trauma* 2018; 11(2): 163-171.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences: association with physical and mental health conditions among older adults in Bhutan

- Dorji N, Dunne M, Deb S. *Public Health* 2020; 182: 173-178.  
(Copyright 2020, Elsevier Publishing)

## Aggressive-depressive trajectories in childhood and their associations with drinking behaviors and problems in adolescence and emerging adulthood

- Wu WC, Hsieh HF, Chang HY, Lin HC, Buu A. *J. Youth Adolesc.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## An evaluation of welfare and child welfare system integration on rates of child maltreatment in Colorado

- Latzman NE, Lokey C, Lesesne CA, Klevens J, Cheung K, Condron S, Garraza LG. *Child. Youth Serv. Rev.* 2019; 96: e12.009.  
(Copyright 2019, Elsevier Publishing)

## Another umbrella murder? A rare case of Minamata disease

- Albers A, Gies U, Raatschen HJ, Klintschar M. *Forensic Sci. Med. Pathol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## ASD-related behavior problems and negative peer experiences among adolescents with ASD in general education settings

- Adams RE, Taylor JL, Bishop SL. *J. Autism Dev. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Assessing mental health for China's police: psychometric features of the Self-Rating Depression Scale and Symptom Checklist 90-Revised

- Chen IH, Lin CY, Zheng X, Griffiths MD. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2737.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Association between children's sleep patterns and problematic behaviors at age 5

- Suda M, Nagamitsu S, Obara H, Shimomura G, Ishii R, Yuge K, Shimomura K, Kurokawa M, Matsuishi T, Yamagata Z, Kakuma T, Yamashita Y. *Pediatr. Int.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Japan Pediatric Society, Publisher John Wiley and Sons)

## Association between traumatic brain injury and prison charges: a population-based cohort study

- Matheson FI, McIsaac KE, Fung K, Stewart LA, Wilton G, Keown LA, Nathens AB, Colantonio A, Moineddin R. *Brain Inj.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Association of eszopiclone, zaleplon, or zolpidem with complex sleep behaviors resulting in serious injuries, including death

- Harbour K, Nevo ON, Zhang R, Chan V, Croteau D. *Pharmacoepidemiol. Drug Saf.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Author Correction: A natural experiment study of the effects of imprisonment on violence in the community**

- Harding DJ, Morenoff JD, Nguyen AP, Bushway SD, Binswanger IA. *Nat. Hum. Behav.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Awareness of child abuse and neglect among working parents in Chennai, India: a knowledge, attitude and practice (KAP) survey**

- Preethy NA, Somasundaram S. *J. Family Med. Prim. Care* 2020; 9(2): 602-608.  
(Copyright 2020, Medknow Publications)

## **Beliefs on marital violence and self-reported dating violence: a comparative study of Cape Verdean and Portuguese adolescents**

- Neves AS, Cameira M, Machado M, Duarte V, Machado F. *J. Child Adolesc. Trauma* 2018; 11(2): 197-204.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Beyond cyberbullying: investigating when and how cybervictimization predicts suicidal ideation**

- Quintana-Orts C, Rey L, Neto F. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Beyond mistreatment at the relationship level: abusive supervision and illegitimate tasks**

- Stein M, Vincent-Höper S, Schümann M, Gregersen S. *Int. J. Environ. Res. Public Health* 2020; 17(8): e2722.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## **Bodily distribution of projectile injuries in Chilean protests**

- Cox P, Riveros R, Leiva C, Carvajal Y, Fuentes P, Recasens J, Covarrubias A, Torres F, Ramírez D, Verdugo M, Muñoz P. *Lancet* 2020; 395(10233): 1341-1342.  
(Copyright 2020, Elsevier Publishing)

## **Building design and its effect on evacuation efficiency and casualty levels during an indoor active shooter incident**

- Arteaga C, Park JW. *Safety Sci.* 2020; 127: e104692.  
(Copyright 2020, Elsevier Publishing)

## **Cerebellar Purkinje cell activity modulates aggressive behavior**

- Jackman SL, Chen CH, Offermann HL, Drew IR, Harrison BM, Bowman AM, Flick KM, Flaquer I, Regehr WG. *Elife* 2020; 9: e53229.  
(Copyright 2020, dLife Sciences Publications, Ltd)

## **Cerebrovascular reactivity in special operations forces combat soldiers**

- Roby PR, Chandran A, Barczak-Scarboro NE, DeLellis SM, Ford CB, Healy ML, Means GE, Kane SF, Lynch JH, Mihalik JP. *Ann. Biomed. Eng.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Changes in traumatic memories and posttraumatic cognitions associate with PTSD symptom improvement in treatment of multiply traumatized children and adolescents**

- Kangaslampi S, Peltonen K. *J. Child Adolesc. Trauma* 2020; 13(1): 103-112.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Child Abuse Awareness Month during the coronavirus disease 2019 pandemic**

- Rosenthal CM, Thompson LA. *JAMA Pediatr.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## **Child maltreatment and disordered eating in adulthood: a mediating role of PTSD and self-esteem?**

- Wolf NM, Elklit A. *J. Child Adolesc. Trauma* 2020; 13(1): 21-32.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child maltreatment and motor coordination deficits among preschool children**

- Wade TJ, Bowden J, Jane Sites H. *J. Child Adolesc. Trauma* 2018; 11(2): 159-162.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Child maltreatment, chronic pain, and other chronic health conditions in youth in foster care**

- Huffhines L, Jackson Y. *J. Child Adolesc. Trauma* 2019; 12(4): 437-445.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Child sexual abuse and the complexities of gender, power, and sexuality**

- Reddock R, Reid SD, Nickenig T. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Childhood maltreatment and symptoms of PTSD and depression among delinquent adolescents in Malaysia**

- Ghazali SR, Chen YY, Aziz HA. *J. Child Adolesc. Trauma* 2018; 11(2): 151-158.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Classification and prediction of violence against Chinese medical staff on the Sina microblog based on a self-organizing map: quantitative study**

- Duan G, Liao X, Yu W, Li G. *J. Med. Internet. Res.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Centre for Global eHealth Innovation)

## **Clinical forensic dermatology in cases of torture**

- Deps P, Collin SM, Aborghetti HP, Charlier P. *Br. J. Dermatol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Combatting fear through timely, participatory approaches to immigrant health research: response to Byhoff et al**

- Kimball S. *J. Immigr. Minor. Health* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Confirmatory factor analysis of adverse childhood experiences (ACEs) among a community-based sample of parents and adolescents**

- Afifi TO, Salmon S, Garcés I, Struck S, Fortier J, Taillieu T, Stewart-Tufescu A, Asmundson GJG, Sareen J, MacMillan HL. *BMC Pediatr.* 2020; 20(1): e178.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Conflict and cholera: Yemen's man-made public health crisis and the global implications of weaponizing health**

- Blackburn CC, Lenze PE, Casey RP. *Health Secur.* 2020; 18(2): 125-131.  
(Copyright 2020, Mary Ann Liebert Publishers)

## **Conflict resolution interventions and tertiary violence prevention among urban nonintimate adults: a review of the literature**

- Harmon-Darrow C. *Trauma Violence Abuse* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Contemporary pharmacotherapeutics and the management of aggressive behavior in an adolescent animal model of maladaptive aggression**

- Einberger C, Puckett A, Ricci L, Melloni R. *Clin. Psychopharmacol. Neurosci.* 2020; 18(2): 188-202.  
(Copyright 2020, Korean College of Neuropsychopharmacology)

## **Coronavirus disease 2019 (COVID-19) and firearms in the United States: will an epidemic of suicide follow?**

- Mannix R, Lee LK, Fleegler EW. *Ann. Intern. Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American College of Physicians)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Correction to: Coercive parenting mediates the relationship between military fathers' emotion regulation and children's adjustment**

- Zhang J, Palmer A, Zhang N, Gewirtz AH. *J. Abnorm. Child Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Correlates of fear of victimization among college students in Spain: gender differences and similarities**

- León CM, Fikre Butler L, Aizpurua E. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Corrigendum to "Toxicological findings in 1000 cases of suspected drug facilitated sexual assault in the United States" [J Forensic Leg Med 61 (2019) 56-64]**

- Fiorentin TR, Logan BK. *J. Forensic Leg. Med.* 2020; 71: 101942.  
(Copyright 2020, Elsevier Publishing)

## **Covid-19: Indian government vows to protect healthcare workers from violence amid rising cases**

- BMJ 2020; 369: m1631.  
(Copyright 2020, BMJ Publishing Group)

## **Cutaneous lewisite exposure causes acute lung injury**

- Manzoor S, Mariappan N, Zafar I, Wei CC, Ahmad A, Surolia R, Foote JB, Agarwal A, Ahmad S, Athar M, Antony VB, Ahmad A. *Ann. N. Y. Acad. Sci.* 2020; ePub(ePub): ePub.  
(Copyright 2020, John Wiley and Sons)

## **Cybervictimization and cyberbullying: the role of socio-emotional skills**

- Arató N, Zsido AN, Lénárd K, Lábadi B. *Front. Psychiatry* 2020; 11: e248.  
(Copyright 2020, Frontiers Media)

## **Deadly injuries through recoilless anti-tank weapons while military shooting practice-two case studies from Germany and Switzerland**

- Jellinghaus K, Scherer C, Stauffer E, Urban P, Bohnert M, Kneubuehl BP. *Int. J. Legal Med.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## **Decision-making about intrusive thoughts: relationships to attitudes towards them**

- Warman DM. *J. Behav. Ther. Exp. Psychiatry* 2020; 68: 101571.  
(Copyright 2020, Elsevier Publishing)

## **Demographic profile and service-connection trends of posttraumatic stress disorder and traumatic brain injury in US veterans pre- and post-9/11**

- Thakur H, Oni O, Singh V, Sharma R, Sharma M, Burns DM, Sharma R, Oehlert ME. *Federal practitioner* 2020; 37(3): 128-137.  
(Copyright 2020, Frontline Medical Communications)

## **Depression and violence: a contradiction?**

- Steinau S, Brackmann N, Habermeyer E. *Praxis* 2020; 109(6): 453-458.  
(Copyright 2020, Hans Huber)

## **Determinants of intimate partner violence against women in Ethiopia: a multi-level analysis**

- Tiruye TY, Harris ML, Chojenta C, Holliday E, Loxton D. *PLoS One* 2020; 15(4): e0232217.  
(Copyright 2020, Public Library of Science)

## **Differences in incidence and case fatality of abusive head trauma**

- Nuño M, Shelley CD, Ugiliweneza B, Schmidt AJ, Magana JN. *Child Abuse Negl.* 2020; 104: e104488.  
(Copyright 2020, Elsevier Publishing)

## **Differential incarceration by race-ethnicity and mental health service status in the Los Angeles County Jail System**

- Appel O, Stephens D, Shadravan SM, Key J, Ochoa K. *Psychiatr. Serv.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## **Disadvantaged neighborhoods and the spatial overlap of substantiated and unsubstantiated child maltreatment referrals**

- Marco M, Maguire-Jack K, Gracia E, López-Quílez A. *Child Abuse Negl.* 2020; 104: e104477.  
(Copyright 2020, Elsevier Publishing)

## **Discriminant function analyses: classifying drugs/violence victimization typologies among incarcerated rural women**

- Victor GA, Staton M. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Do false memories look real? Evidence that people struggle to identify rich false memories of committing crime and other emotional events**

- Shaw J. *Front. Psychol.* 2020; 11: e650.  
(Copyright 2020, Frontiers Research Foundation)

## **Do recent experiences of sexual violence and co-occurring depression and anxiety symptoms predict poorer functioning one year later during the transition to young adulthood?**

- Davis JP, Pedersen ER, Rodriguez A, Tucker JS, Seelam R, Shih R, D'Amico EJ. *J. Interpers. Violence* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Does the type of abuse matter? Study on the quality of child attachment narratives in a sample of abused children**

- Fresno A, Spencer R, Espinoza C. *J. Child Adolesc. Trauma* 2018; 11(4): 421-430.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Effectiveness of a domestic abuse program for Australian Indigenous offenders**

- Blatch C, O'Sullivan K, Goodman-Delahunty J, Willis M, Delaney JJ. *Int. J. Offender Ther. Comp. Criminol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Effectiveness of a multi-level intervention to reduce men's perpetration of intimate partner violence: a cluster randomised controlled trial**

- Christofides NJ, Hatcher AM, Rebombo D, McBride RS, Munshi S, Pino A, Abdelatif N, Peacock D, Levin J, Jewkes RK. *Trials* 2020; 21(1): e359.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Elder abuse: a retrospective analysis of autopsy cases from the department of legal medicine in Genoa from 2006 to 2017**

- Ventura F, Caputo F, Micera C, Molinelli A. *J. Elder Abuse Negl.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Emotion regulation and interpersonal group therapy for children and adolescents witnessing domestic violence: a preliminary uncontrolled trial**

- Lacasa F, Álvarez M, Navarro MÁ, Richart MT, San L, Ortiz EM. *J. Child Adolesc. Trauma* 2018; 11(3): 269-275.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Epidemics, xenophobia and narratives of propitiousness**

- Onoma AK. *Med. Anthropol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Examining the role of fundamental psychological needs in the development of metadehumanization: a multi-population approach**

- Demoulin S, Nguyen N, Chevallereau T, Fontesse S, Bastart J, Stinglhamber F, Maurage P. *Br. J. Soc. Psychol.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Wiley Blackwell)

## **Experiences and reactions of adolescent offspring to their fathers' heavy drinking: a qualitative study from an urban metropolis in India**

- Nattala P, Murthy P, Weiss MG, Leung KS, Christopher R, V JS, S S. J. Ethn. Subst. Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## **Experiences of violence among adolescent girls and young women in Nairobi's informal settlements prior to scale-up of the DREAMS Partnership: prevalence, severity and predictors**

- Orindi BO, Maina BW, Muuo SW, Birdthistle I, Carter DJ, Floyd S, Ziraba A. PLoS One 2020; 15(4): e0231737.  
(Copyright 2020, Public Library of Science)

## **Exposure to potentially traumatic events, posttraumatic stress symptoms, pain catastrophizing, and functional somatic symptoms among individuals with varied somatic symptoms: a moderated mediation model**

- Avishai-Cohen H, Zerach G. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Expressions of domestic violence against adolescents: educators' speeches**

- Cordeiro KCC, Gomes NP, Campos LM, Santana JD, Mota RS, Camargo CL. Rev. Bras. Enferm. 2020; 73(3): e20180656.  
(Copyright 2020, Associacao Brasileira de Enfermagem)

## **Family enrichment adventure therapy: a mixed methods study examining the impact of trauma-informed adventure therapy on children and families affected by abuse**

- Norton CL, Tucker A, Farnham-Stratton M, Borroel F, Pelletier A. J. Child Adolesc. Trauma 2019; 12(1): 85-95.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## **Firearm violence exposure and suicidal ideation among young adults experiencing homelessness**

- Hsu HT, Fulginiti A, Petering R, Barman-Adhikari A, Maria DS, Shelton J, Bender K, Narendorf S, Ferguson K. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## **Firearm-related injuries in children and adolescents: an emergency and critical care perspective**

- Flaherty MR, Klig JE. Curr. Opin. Pediatr. 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## **Freedom-deprived women: social representations of prison, violence, and their consequences**

- Scherer ZAP, Scherer EA, Santos MAD, Souza J, Pillon SC, Scherer NP. Rev. Bras. Enferm. 2020; 73(3): e20180781.  
(Copyright 2020, Associacao Brasileira de Enfermagem)

## **From trait anger to aggressive violations in road traffic**

- Găianu PA, Giosan C, Sârbescu P. Transp. Res. F Traffic Psychol. Behav. 2020; 70: 15-24.  
(Copyright 2020, Elsevier Publishing)

## **Frustration-affirmation? Thwarted goals motivate compliance with social norms for violence and nonviolence**

- Leander NP, Agostini M, Stroebe W, Kreienkamp J, Spears R, Kuppens T, van Zomeren M, Otten S, Kruglanski AW. J. Pers. Soc. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## **Further validation of the Comprehensive Assessment of Psychopathic Personality-Self-Report (CAPP-SR) in Lithuanian offender and nonoffender samples**

- Sellbom M, Laurinaitytė I, Laurinavicius A. Assessment 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Gender differences in the association between childhood sexual abuse and risk behaviors among people living with HIV in Haiti

- Villalba K, Attonito J, Jean-Gilles M, Rosenberg R, Dévieux JG. AIDS Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## GPs' suspicion of child abuse: how does it arise and what is the follow-up?

- Stolper E, Verdenius JP, Dinant GJ, van de Wiel M. Scand. J. Prim. Health Care 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

## Head and neck injuries after a bomb explosion: diagnostic findings and treatment approaches

- Tahtabasi M, Er S, Kalayci M. Am. J. Otolaryngol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Historical trauma and American Indian/Alaska Native youth mental health development and delinquency

- Garcia JL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 41-58.  
(Copyright 2020, John Wiley and Sons)

## History of injury in a developing country: a scoping review of injury literature in Lebanon

- Al-Hajj S, Pawliuk C, Smith J, Zheng A, Pike I. J. Public Health (Oxford) 2020; ePub(ePub): ePub.  
(Copyright 2020, Oxford University Press)

## Hospital youth workers for violence reduction

- Jacob H, Travers C, Hann G. Arch. Dis. Child. 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## How does guilt, influence and attitudes effect the role we play in bullying? The self-perception measure

- Younan B. J. Child Adolesc. Trauma 2019; 12(4): 489-499.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Identifying and addressing confounding bias in violence prevention research

- Ranapurwala SI. Curr. Epidemiol. Rep. 2019; 6(2): ePub.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Impact of a governmental intervention to improve access to child psychiatric services in Japan

- Michihata N, Fujiwara T, Ishiguro A, Okuyama M. Ann. Clin. Epidemiol. 2020; 2(2): 51-60.  
(Copyright 2020, Society for Clinical Epidemiology)

## Impact of the United States federal child tax credit on childhood injuries and behavior problems

- Rostad WL, Klevens J, Ports KA, Ford DC. Child. Youth Serv. Rev. 2019; 107: e104718.  
(Copyright 2019, Elsevier Publishing)

## Implementing trauma-informed practice in juvenile justice systems: what can courts learn from child welfare interventions?

- Ezell JM, Richardson M, Salari S, Henry JA. J. Child Adolesc. Trauma 2018; 11(4): 507-519.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Implications of sex offender classification on reporting demographic characteristics, health, and criminal careers: results from an Australian jurisdiction

- Gullotta M, Greenberg D, Adily A, Cale J, Butler TG. BMC Med. Res. Methodol. 2020; 20(1): e97.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Improving risk communication: developing risk ratios for the VRAG-R

- Davies ST, Helmus LM, Quinsey VL. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Increased risk for family violence during the COVID-19 pandemic

- Humphreys KL, Myint MT, Zeanah CH. Pediatrics 2020; ePub(ePub): ePub.  
(Copyright 2020, American Academy of Pediatrics)

## Influence of traffic congestion on driver behavior in post-congestion driving

- Li G, Lai W, Sui X, Li X, Qu X, Zhang T, Li Y. Accid. Anal. Prev. 2020; 141: e105508.  
(Copyright 2020, Elsevier Publishing)

## Intervention in Context of Radicalization Leading to Violence: a Multidisciplinary Clinical Approach

- Ben-Cheikh I, Rousseau C, Hassan G, Brami M, Hernandez S, Rivest MH. Sante Ment. Que. 2018; 43(1): 85-99.  
(Copyright 2018, Communauté et Santé mentale)

## Intimate partner violence in Saudi Arabia: a topic of growing interest

- AlJuhani S, AlAteeq M. J. Family Med. Prim. Care 2020; 9(2): 481-484.  
(Copyright 2020, Medknow Publications)

## Investigation of crowd's aggregation measurement based on an entropy model

- Guo H, Guo X, Lv W, Song Y. Safety Sci. 2020; 127: e104714.  
(Copyright 2020, Elsevier Publishing)

## Legacies of childhood victimization: indirect effects on adult mental health through re-victimization

- Scrifford KE, Grein K, Miller-Graff LE. J. Child Adolesc. Trauma 2018; 11(3): 317-326.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Length of hospital stay and mortality associated with burns from assault: a retrospective study with inverse probability weighting analysis

- Yamamoto R, Toyosaki M, Kurihara T, Sasaki J. Burns Trauma 2020; 8: tkaa001.  
(Copyright 2020, Institute of Burn Research, Southwest Hospital, Third Military Medical University, China, Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Life experiences of children living on streets in Kenya: from the pot into the fire

- Sitienei EC, Pillay J. J. Child Adolesc. Trauma 2019; 12(2): 201-209.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Longitudinal path analysis of depressive symptoms and functioning among women of child-rearing age in postconflict Timor-Leste

- Silove D, Mohsin M, Klein L, Tam NJ, Dadds M, Eapen V, Tol WA, da Costa Z, Savio E, Soares R, Steel Z, Rees SJ. BMJ Glob. Health 2020; 5(3): e002039.  
(Copyright 2020, BMJ Publishing Group)

## Machine learning based suicide prediction for military personnel

- Lin GM, Nagamine M, Yang SN, Tai YM, Lin C, Sato H. IEEE J. Biomed. Health Inform. 2020; ePub(ePub): ePub.  
(Copyright 2020, Institute of Electrical and Electronics Engineers)

## Measurement of social processes at the neighborhood level in Baltimore City

- Williams SC, Milam AJ, Furr-Holden CDM, Salgado CC. Am. J. Community Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## MEGA<sup><i></i></sup> : empirical findings on the preternatural: sexually violent and predatory sexually violent youth

- Miccio-Fonseca LC. J. Child Adolesc. Trauma 2019; 12(4): 457-467.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Mental health management among older youth in foster care: service utilization and preparedness

- Munson MR, Katz CC, Okpych NJ, Courtney ME. J. Adolesc. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Military combat mental health framework

- Bricknell M. BMJ Mil. Health 2020; ePub(ePub): ePub.  
(Copyright 2020, BMJ Publishing Group)

## Moral injury in a context of trauma

- Jones E. Br. J. Psychiatry 2020; 216(3): 127-128.  
(Copyright 2020, Royal College of Psychiatry)

## Multidisciplinary management of low-velocity nonmissile penetrating head injuries

- Young M, Putty M, Finneran MM, Johnson R, Schaible K, Farhat H. Cureus 2020; 12(3): e7388.  
(Copyright 2020, Curēus)

## Multimorbidity and quality of life after blast-related injury among US military personnel: a cluster analysis of retrospective data

- MacGregor AJ, Zouris JM, Watrous JR, McCabe CT, Dougherty AL, Galarneau MR, Fraser JJ. BMC Public Health 2020; 20(1): e578.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Murderer who spread table salt over his victim's corpse unintentionally preserved it from putrefaction

- Behera C, Chauhan M, Devassy S. Med. Leg. J. 2020; ePub(ePub): ePub.  
(Copyright 2020, Medico-Legal Society, Publisher Royal Society of Medicine Press)

## Negative third-party reactions to male and female victims of rape: the influence of harm and normativity concerns

- Mulder E, Bohner G. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## On top or underneath: where does the general factor of psychopathology fit within a dimensional model of psychopathology?

- Hyland P, Murphy J, Shevlin M, Bentall RP, Karatzias T, Ho GWK, Boduszek D, McElroy E. Psychol. Med. 2020; ePub(ePub): ePub.  
(Copyright 2020, Cambridge University Press)

## Online social support for intimate partner violence victims in China: quantitative and automatic content analysis

- Chu TH, Su Y, Kong H, Shi J, Wang X. Violence Against Women 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Ormrod Lecture October 2019: Police restraint - causes of death

- Aw-Yong DM. Med. Sci. Law 2020; ePub(ePub): 25802420915329.  
(Copyright 2020, British Academy of Forensic Sciences, Publisher SAGE Publishing)

## Parental death by external causes and risk of hospital-treated deliberate self-harm in bereaved offspring

- Burrell LV, Mehlum L, Qin P. Eur. Child Adolesc. Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Parenting programs that address physical abuse in childhood for families of children with developmental disabilities in mainland China: systematic review and meta-regression

- Fang Z, Barlow J, Zhang C. Trauma Violence Abuse 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Pediatric firearm injuries: anatomy of an epidemic

- Swendiman RA, Hatchimonji JS, Allukian M, Blinman TA, Nance ML, Nace GW. Surgery 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Perceptions of dating violence: assessment and antecedents

- Toplu-Demirtaş E, Öztemür G, Fincham FD. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Physical abuse and adolescent sexual behaviors: moderating effects of mental health disorders and substance use

- Miller KM, Briggs HE, Elkins J, Kim I, Mowbray O. *J. Child Adolesc. Trauma* 2020; 13(1): 55-62.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Policy roles in promoting affordable housing for survivors of intimate partner violence

- Keefe R, Hahn SA. *Violence Against Women* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Posttraumatic stress symptoms and recidivism in serious juvenile offenders: testing the mediating role of future orientation

- Marshall K, Abate A, Venata A. *J. Child Adolesc. Trauma* 2020; 13(1): 33-43.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Predictive properties of the Violence Risk Scale-Sexual Offense Version as a function of age

- Olver ME, Beggs Christofferson SM, Nicholaichuk TP, Wong SCP. *Assessment* 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Predictors of criminal offending in a clinical sample of patients diagnosed with schizophrenia: a 6-year follow-up study

- Bo S, Abu-Akel A, Kongerslev M, Simonsen E. *Personal. Disord.* 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Prevalence and determinants of gender-based violence among high school female students in Wolaita Sodo, Ethiopia: an institutionally based cross-sectional study

- Tantu T, Wolka S, Gunta M, Teshome M, Mohammed H, Duko B. *BMC Public Health* 2020; 20(1): e540.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Prevalence and factors associated with violence against high school teachers in Teresina, Piauí, 2016: a cross-sectional study

- Lima PVC, Rodrigues MTP, Mascarenhas MDM, Gomes KRO, Miranda CES, Frota KMG. *Epidemiol. Serv. Saude* 2020; 29(1): e2019159.  
(Copyright 2020, Coordenação-Geral de Desenvolvimento da Epidemiologia em em Serviços / Secretaria de Vigilância em Saúde / Ministério da Saúde)

## Prevalence, knowledge, attitude and practices of female genital mutilation and cutting (FGM/C) among United Arab Emirates population

- Al Awar S, Al-Jefout M, Osman N, Balayah Z, Al Kindi N, Ucenic T. *BMC Womens Health* 2020; 20(1): e79.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## Preventing violence-related maternal death: a call to action

- Bonomi AE. *J. Womens Health (Larchmont)* 2020; ePub(ePub): ePub.  
(Copyright 2020, Mary Ann Liebert Publishers)

## Psychometric properties of the Externalizing Spectrum Inventory: replication and extension across clinical and non-clinical samples

- Soe-Agnie SE, Paap MCS, Nijman HLI, De Jong CAJ. *J. Pers. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Psychometric properties of the youth psychopathic traits inventory triarchic scales and its short version in Chinese male juvenile offenders

- Luo J, Wang MC, Zhang X, Deng J, Huang D, Zhou Z. *J. Pers. Assess.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for Personality Assessment, Publisher Informa - Taylor and Francis Group)

## Public health needs to engage in the primary prevention of child maltreatment

- Runyan CW, Brandspigel S, Doyle CK, Myers L. *J. Public Health Manag. Pract.* 2020; ePub(ePub): ePub.  
(Copyright 2020, Lippincott Williams and Wilkins)

## Reflective functioning of refugee mothers with children born of conflict-related sexual violence

- Anderson K, van Ee E. Int. J. Environ. Res. Public Health 2020; 17(8): e2873.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## Reply to Read and Parkin: our model correctly expresses the ethnographic nature of the cultural incest taboo and kinship structures

- Itao K, Kaneko K. Proc. Natl. Acad. Sci. U. S. A. 2020; ePub(ePub): ePub.  
(Copyright 2020, National Academy of Sciences)

## Restoring and empowering traumatized girls in a Philippines-based independent living program: an exploratory study

- Voith LA, Blakey JM. J. Child Adolesc. Trauma 2018; 11(3): 257-268.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Risk reduction through family therapy (RRFT): Protocol of a randomized controlled efficacy trial of an integrative treatment for co-occurring substance use problems and posttraumatic stress disorder symptoms in adolescents who have experienced interpersonal violence and other traumatic events

- Hahn AM, Adams Z, Chapman J, McCart M, Sheidow AJ, de Arellano MA, Danielson CK. Contemp. Clin. Trials 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

## Romantic relationships and sexual behavior among adolescents with ADHD

- Margherio SM, Capps ER, Monopoli JW, Evans SW, Hernandez-Rodriguez M, Owens JS, DuPaul GJ. J. Atten. Disord. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## School bullying among vocational school students in China: prevalence and associations with personal, relational, and school factors

- Xu S, Ren J, Li F, Wang L, Wang S. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Self-esteem in children exposed to intimate partner violence: a critical review of the role of sibling relationships and agenda for future research

- Cameranesi M, Piotrowski CC. J. Child Adolesc. Trauma 2018; 11(3): 339-351.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Self-forgiveness among incarcerated individuals in Ghana: relations with shame- and guilt-proneness

- Osei-Tutu A, Cowden RG, Kwakye-Nuako CO, Gadze J, Oppong S, Worthington EL. Int. J. Offender Ther. Comp. Criminol. 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## Sequential latent structure analysis of segregated system material in the doll play of maltreated children

- Webster L, Joubert D. J. Child Adolesc. Trauma 2018; 11(3): 327-338.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Some reflections on the issue of homicide-suicide prompted by a case series of forensic psychology assessments

- Barbieri C, Grattagliano I. Clin. Ter. 2020; 171(3): e216-e224.  
(Copyright 2020, Societa Editrice Universo)

## Stress, stigma, violence experiences and social support of us infertile women

- Ozturk R, Bloom TL, Li Y, Bullock LFC. J. Reprod. Infant Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Testing the effectiveness of a mixed-method pilot intervention in reducing risky driving due to aggression and stress

- Papadaki M, Stamou N, Bessas S, Lioliou S, Chliaoutakis J. Safety (Basel) 2020; 6(1): e11.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The association between caregiver substance abuse and mental health problems and outcomes for trauma-exposed youth

- Woods-Jaeger B, Briggs EC, Vivrette RL, Lee RC, Suarez L, Belcher HME. J. Child Adolesc. Trauma 2019; 12(4): 447-456.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## The association of childhood sexual abuse with non-paraphilic and paraphilic sexual behaviors among adolescents who have sexually offended

- Leroux EJ, Clow KA, Motayne G, Seto MC. J. Sex Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society for the Scientific Study of Sexuality)

## The boy who was hit in the face: somatic regulation and processing of preverbal complex trauma

- Finn H, Warner E, Price M, Spinazzola J. J. Child Adolesc. Trauma 2018; 11(3): 277-288.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The chivalrous bystander: the role of gender-based beliefs and empathy on bystander behavior and perceived barriers to intervention

- Yule K, Hoxmeier JC, Petranu K, Grych J. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## The dissociative subtype of posttraumatic stress disorder is associated with subcortical white matter network alterations

- Sierk A, Manthey A, Brakemeier EL, Walter H, Daniels JK. Brain Imaging Behav. 2020; ePub(ePub): ePub.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## The effects of biofeedback training and smartphone-delivered biofeedback training on resilience, occupational stress, and depressive symptoms among abused psychiatric nurses

- Hsieh HF, Huang IC, Liu Y, Chen WL, Lee YW, Hsu HT. Int. J. Environ. Res. Public Health 2020; 17(8): e2905.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The effects of psychotherapy for depressed or posttraumatic stress disorder women with childhood sexual abuse history: meta-analysis of randomized controlled trials

- Lu JY, Tung TH, Shen SA, Huang C, Chen PS. Medicine (Baltimore) 2020; 99(17): e19776.  
(Copyright 2020, Lippincott Williams and Wilkins)

## The humanitarian flying warehouse

- Jeong HY, Yu DJ, Min BC, Lee S. Transp. Res. E Logist. Transp. Rev. 2020; 136: e101901.  
(Copyright 2020, Elsevier Publishing)

## The impact of sexual arousal and emotion regulation on men's sexual aggression proclivity

- Craig AN, Peterson ZD, Janssen E, Goodrich MBA D, Heiman JR. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## The increase in domestic violence during the social isolation: what does it reveals?

- Vieira PR, Garcia LP, Maciel ELN. Rev. Bras. Epidemiol. 2020; 23: e200033.  
(Copyright 2020, Associacao Brasileira de Pos-Graduacao em Saude Coletiva)

## The interactive effect of family conflict history and physiological reactivity on different forms of aggression in young women

- Hagan MJ, Waters SF, Holley S, Moctezuma L, Gentry M. Biol. Psychol. 2020; ePub(ePub): ePub.  
(Copyright 2020, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The relationship between trauma exposure and psychiatric hospitalization for suicide ideation or suicide attempt among patients admitted to a military treatment setting

- Ryan AT, Daruwala SE, Perera KU, Lee-Tauler SY, Tucker J, Grammer G, Weaver J, Ghahramanlou-Holloway M. Int. J. Environ. Res. Public Health 2020; 17(8): e2729.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

## The truth behind the zeros: a new approach to principal component analysis of the Neuropsychiatric Inventory

- Hellton KH, Cummings J, Vik-Mo AO, Nordrehaug JE, Aarsland D, Selbaek G, Giil LM. Multivariate Behav. Res. 2020; ePub(ePub): ePub.  
(Copyright 2020, Society of Multivariate Experimental Psychology, Publisher Informa - Taylor and Francis Group)

## Themes in experiences of PTSD symptoms and relationships among male veterans with risky sexual behavior

- Decker SE, Pavlo A, Harper A, Herring Y, Black AC. Psychol. Trauma 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychological Association)

## Trauma among Kenyan school children in urban and rural settings: PTSD prevalence and correlates

- Mbwayo AW, Mathai M, Harder VS, Nicodimos S, Vander Stoep A. J. Child Adolesc. Trauma 2020; 13(1): 63-73.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group)

## Treating a 16 year old with a history of severe bullying: supplementing cognitive behavioural therapy with EMDR within the context of a case formulation approach

- Taylor A, McLachlan NH. J. Child Adolesc. Trauma 2019; 12(4): 561-570.  
(Copyright 2019, Holtzbrinck Springer Nature Publishing Group)

## Treatment of serious mental illness in medical and mental health settings

- Wetzler S, Schwartz B, Wetzler S, Patel U, Counts N. Psychiatr. Serv. 2020; ePub(ePub): ePub.  
(Copyright 2020, American Psychiatric Association)

## Trends in the incidence and lethality of suicidal acts in the United States, 2006 to 2015

- Wang J, Sumner SA, Simon TR, Crosby AE, Annor FB, Gaylor E, Xu L, Holland KM. JAMA Psychiatry 2020; ePub(ePub): ePub.  
(Copyright 2020, American Medical Association)

## Twice exceptional students: gifts and talents, the performing arts, and juvenile delinquency

- Grigorenko EL. New Dir. Child Adolesc. Dev. 2020; 2020(169): 59-74.  
(Copyright 2020, John Wiley and Sons)

## Urban upgrading and levels of interpersonal violence in Cape Town, South Africa: the violence prevention through urban upgrading programme

- Matzopoulos R, Bloch K, Lloyd S, Berens C, Bowman B, Myers J, Thompson ML. Soc. Sci. Med. 2020; 255: e112978.  
(Copyright 2020, Elsevier Publishing)

## Using sexual assault training to improve human trafficking education

- Scannell M, Conso J. Nursing 2020; 50(5): 15-17.  
(Copyright 2020, Springhouse)

## Violence and aggression in psychiatric inpatient care in Sweden: a critical incident technique analysis of staff descriptions

- Pelto-Piri V, Warg LE, Kjellin L. BMC Health Serv. Res. 2020; 20(1): e362.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## What can we learn from studying control arms of randomised VAW prevention intervention evaluations: reflections on expected measurement error, meaningful change and the utility of RCTs

- Jewkes R, Gibbs A, Chirwa E, Dunkle K. Glob. Health Action 2020; 13(1): e1748401.  
(Copyright 2020, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **What is the impact of psychiatric decision units on mental health crisis care pathways? Protocol for an interrupted time series analysis with a synthetic control study**

- Goldsmith LP, Smith JG, Clarke G, Anderson K, Lomani J, Turner K, Gillard S. BMC Psychiatry 2020; 20(1): e185.  
(Copyright 2020, Holtzbrinck Springer Nature Publishing Group - BMC)

## **When is "gay panic" accepted? Exploring juror characteristics and case type as predictors of a successful gay panic defense**

- Michalski ND, Nunez N. J. Interpers. Violence 2020; ePub(ePub): ePub.  
(Copyright 2020, SAGE Publishing)

## **Workplace interventions for intimate partner violence: a systematic review**

- Adhia A, Gelaye B, Friedman LE, Marlow LY, Mercy JA, Williams MA. J. Workp. Behav. Health 2019; 34(3): e1609361.  
(Copyright 2019, Informa - Taylor and Francis Group)

## **Workplace violence and its effects on burnout and secondary traumatic stress among mental healthcare nurses in Japan**

- Kobayashi Y, Oe M, Ishida T, Matsuoka M, Chiba H, Uchimura N. Int. J. Environ. Res. Public Health 2020; 17(8): e2747.  
(Copyright 2020, MDPI: Multidisciplinary Digital Publishing Institute)

---

Please report errors and omissions to David Lawrence at the address below

For more information about SafetyLit visit: <https://www.safetyleit.org> or contact:

David Lawrence, PhD -- [David.Lawrence@SDSU.edu](mailto:David.Lawrence@SDSU.edu) -- Director, SafetyLit Foundation  
Adjunct Assistant Professor, Graduate School of Public Health, San Diego State University  
4438 Ingraham Street, San Diego, California 92109 USA -- Voice: +01 858.391.4400