



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.**

**23 September 2018**

Volume 21, Number 38

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  
413 unique articles this week**

## **Age: Adolescents**

### **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. Soc. Sci. Med. 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

### **Adverse childhood experiences and the consequences on neurobiological, psychosocial, and somatic conditions across the lifespan**

- Herzog JI, Schmahl C. Front. Psychiatry 2018; 9: e420.  
(Copyright 2018, Frontiers Media)

### **Alcohol use and alcohol-interactive medications among medically vulnerable youth**

- Weitzman ER, Magane KM, Wisk LE, Allario J, Harstad E, Levy S. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

### **An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality**

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. Minerva Psichiatr. 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

### **Assisting the school in responding to a suicide death: what every psychiatrist should know**

- Aron EJ, Bostic JQ, Grumet JG, Jacobson S. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 607-619.  
(Copyright 2018, Elsevier Publishing)

## **Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study**

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. F1000Res. 2017; 6: e1978.  
(Copyright 2017, F1000 Research)

## **Association of child maltreatment subtypes and long-term physical health in a German representative sample**

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. Eur. J. Psychotraumatol. 2018; 9(1): e1510278.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Attention-deficit/hyperactivity disorder and transitional aged youth**

- Wilens TE, Isenberg BM, Kaminski TA, Lyons RM, Quintero J. Curr. Psychiatry Rep. 2018; 20(11): e100.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Barriers and facilitators affecting self-disclosure among male survivors of child sexual abuse: the service providers' perspective**

- Sivagurunathan M, Orchard T, Macdermid JC, Evans M. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Barriers to college success among students that experienced adverse childhood events**

- Hinojosa R, Nguyen J, Sellers K, Elassar H. J. Am. Coll. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Bullying among medical and nonmedical students at a university in Eastern Saudi Arabia**

- AlMulhim AA, Nasir M, AlThukair A, AlNasser M, Pikard J, Ahmer S, Ayub M, Elmadih A, Naeem F. J. Family Community Med. (2010) 2018; 25(3): 211-216.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## **Campus sexual assault: forging an action-focused research agenda**

- Harris AJ, Terry KJ, Ackerman AR. Sex Abuse 2018; ePub(ePub): 1079063218800471.  
(Copyright 2018, Sage Publications)

## **Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates**

- Gershun M, Terrebonne C. Curr. Probl. Pediatr. Adolesc. Health Care 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder**

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. Br. J. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

## **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. Int Public Health J 2012; 4(1): 33-42.  
(Copyright 2012)

## **Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning**

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. Zhonghua Wei Zhong Bing Ji Jiu Yi Xue 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## **Clinician response to a child who completes suicide**

- Al-Mateen CS, Jones K, Linker J, O'Keefe D, Cimolai V. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 621-635.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. BMC Psychol. 2018; 6(1): e47.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Concussion history and cognitive function in a large cohort of adolescent athletes**

- Taylor KM, Kioumourtzoglou MA, Clover J, Coull BA, Dennerlein JT, Bellinger DC, Weisskopf MG. Am. J. Sports Med. 2018; ePub(ePub): ePub.

(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. Pediatr. Neurol. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence**

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. J. Youth Adolesc. 2018; ePub(ePub): ePub.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD**

- Bradley A, Karatzias T, Coyle E. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.

(Copyright 2018, John Wiley and Sons)

## **Determinants of travel mode choices of post-secondary students in a large metropolitan area: the case of the city of Toronto**

- Hasnine MS, Lin TY, Weiss A, Habib KN. J. Transp. Geogr. 2018; 70: 161-171.

(Copyright 2018, Elsevier Publishing)

## **Developmental abnormalities of the brain exposed to childhood maltreatment detected by diffusion tensor imaging**

- Yamada K, Suzuki Y, Okuyama M, Watanabe M, Nakada T. Neurol. Res. 2018; ePub(ePub): ePub.

(Copyright 2018, Forefront Publishing Group)

## **Disorder-specific attachment characteristics and experiences of childhood abuse and neglect in adolescents with anorexia nervosa and a major depressive episode**

- Gander M, Sevecke K, Buchheim A. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.

(Copyright 2018, John Wiley and Sons)

## **Does commute influence post-secondary students' social capital? A study of campus participation at four universities in Toronto, Canada (editorial)**

- Coutts S, Aird B, Mitra R, Siemiatycki M. J. Transp. Geogr. 2018; 70: 172-181.

(Copyright 2018, Elsevier Publishing)

## **Dynamic balance asymmetries in pre-season injury-prevention screening in healthy young soccer players using the Modified Star Excursion Balance Test-a pilot study**

- Gkrilias P, Zavvos A, Fousekis K, Billis E, Matzaroglou C, Tsepis E. J. Phys. Ther. Sci. 2018; 30(9): 1141-1144.

(Copyright 2018, Society of Physical Therapy Science)

## **Early life stress: a key link between childhood adversity and risk of attempting suicide**

- Raleva M. Psychiatr. Danub. 2018; 30(Suppl 6): 341-347.

(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. J. Exp. Psychol. Gen. 2018; ePub(ePub): ePub.

(Copyright 2018, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effect of distance from home to school and spatial dependence between homes on mode of commuting to school**

- Chica-Olmo J, Rodríguez-López C, Chillón P. *J. Transp. Geogr.* 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

## **Efficacy of injury prevention training is greater for high-risk vs low-risk elite female youth soccer players**

- De Ste Croix M, Hughes J, Ayala F, Taylor L, Datson N. *Am. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Electronic cigarette explosion and burn injuries, US Emergency Departments 2015-2017**

- Rossheim ME, Livingston MD, Soule EK, Zeraye HA, Thombs DL. *Tob. Control* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Emergency preparedness: what do new college students need to know and how do you inform them?**

- Altizer A, Lynn KA, Murray LL. *J. Emerg. Manag.* 2018; 16(4): 267-270.  
(Copyright 2018, Weston Medical Publishing)

## **Epidemiology of trauma in pregnancy**

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015**

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Eugenics and the playground movement**

- Mobily KE. *Ann. Leis. Res.* 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?**

- Cocking C, Sherriff N, Aranda K, Zeeman L. *Health (London)* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services**

- Liu Y, Merritt DH. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marçenes W, Stansfeld SA, Bernabé E. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Finding what fits: breadth of participation at the transition to high school mitigates declines in self-concept**

- Modecki KL, Blomfield Neira C, Barber BL. *Dev. Psychol.* 2018; 54(10): 1954-1970.  
(Copyright 2018, American Psychological Association)

## **Gender norms, violence in childhood, and men's coercive control in marriage: a multilevel analysis of young men in bangladesh**

- James-Hawkins L, Cheong YF, Naved RT, Yount KM. *Psychol. Violence* 2018; 8(5): 580-595.  
(Copyright 2018, American Psychological Association)

## **Ghosts in the nursery: an experimental investigation of a parent's own maltreatment experience, attention to infant faces, and dyadic reciprocity**

- Thompson-Booth C, Viding E, Puetz VB, Rutherford HJV, Mayes LC, McCrory EJ. *Emotion* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Health risk behaviors among high school and university adolescent students**

- Tsitsimpikou C, Tsarouhas K, Vasilaki F, Papalexis P, Dryllis G, Choursalas A, Spandidos DA, Tsatsakis A, Charvalos E, Bacopoulou F. *Exp. Ther. Med.* 2018; 16(4): 3433-3438.  
(Copyright 2018, Spandidos Publications)

## **Impact of a care management entity on use of psychiatric services among youths with severe mental or behavioral disorders**

- Tai MH, Lee B, Onukwugha E, Zito JM, Reeves GM, Dosreis S. *Psychiatr. Serv.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychiatric Association)

## **Interpersonal violence: identification of associated features in a clinical sample**

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **It's not only who you are but who you are with: high school composition and individuals' attainment over the life course**

- Göllner R, Damian RI, Nagengast B, Roberts BW, Trautwein U. *Psychol. Sci.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## **Medical marijuana for minors may be considered child abuse**

- Hines L, Glick J, Bilka K, Lantos JD. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## **Modes of death within a children's hospital**

- Trowbridge A, Walter JK, McConathey E, Morrison W, Feudtner C. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## **Monitoring criteria of intracranial lesions in children post mild or moderate head trauma**

- Jacquet C, Boetto S, Sévely A, Sol JC, Chaix Y, Cheuret E. *Neuropediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, Hippocrates Verlag)

## **Mothers' insightfulness regarding their children's inner world: associations with mothers' history of sexual abuse and lack of resolution of the trauma**

- Koren-Karie N, Getzler-Yosef R. *Attach. Hum. Dev.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Multidisciplinary care considerations for gender nonconforming adolescents with eating disorders: a case series**

- Donaldson AA, Hall A, Neukirch J, Kasper V, Simones S, Gagnon S, Reich S, Forcier M. *Int. J. Eat. Disord.* 2018; 51(5): 475-479.  
(Copyright 2018, John Wiley and Sons)

## **Parental drinking as context for parental socialization of adolescent alcohol use**

- Cox MJ, Janssen T, Lopez-Vergara H, Barnett NP, Jackson KM. *J. Adolesc.* 2018; 69: 22-32.  
(Copyright 2018, Elsevier Publishing)

## **Parenting behaviors after moderate - severe traumatic injury in early childhood**

- Narad ME, Treble-Barna A, Zang H, Zhang N, Smith J, Yeates KO, Taylor HG, Stancin T, Wade SL. *Dev. Neurorehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Perceived body discrimination and intentional self-harm and suicidal behavior in adolescence**

- Sutin AR, Robinson E, Daly M, Terracciano A. *Child. Obes.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert)

## **Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination**

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Policy addressing suicidality in children and young people: a scoping review protocol**

- Gilmour L, Duncan E, Maxwell M. BMJ Open 2018; 8(9): e023153.  
(Copyright 2018, BMJ Publishing Group)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. Child Indic. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Relationship between early psychotraumatisation with the onset and the course of psychotic disorders**

- Klarić M, Lovrić S. Psychiatr. Danub. 2018; 30(Suppl 6): 365-370.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Researcher cautions against initiatives to reduce student suicide that lack evidence**

- Nunez-Mulder L. BMJ 2018; 362: k3969.  
(Copyright 2018, BMJ Publishing Group)

## **Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth**

- Yoon S, Cage J, Pei F, Barnhart S. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **School- and class-level variation in self-harm, suicide ideation and suicide attempts in Danish high schools**

- Pisinger VSC, Hawton K, Tolstrup JS. Scand. J. Public Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## **Science in the fight to uphold the rights of children**

- Caplan AL, Hotez PJ. PLoS Biol. 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## **Sexual abuse and psychosis: the security of research findings**

- Bebbington PE. Schizophr. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016**

- Chimdessa A, Cheire A. BMC Pediatr. 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sleep apnea may be associated with suicidal ideation in adolescents**

- Tseng WC, Liang YC, Su MH, Chen YL, Yang HJ, Kuo PH. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Stigma-based bullying interventions: a systematic review**

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. Dev. Rev. 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## **Sustainable antibullying program implementation: school profiles and predictors**

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. Scand. J. Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Teen driver system modeling: a tool for policy analysis**

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. Inj. Epidemiol. 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## The anger-depression connection: between-persons and within-person associations from late adolescence to midlife

- Galambos NL, Johnson MD, Krahn HJ. Dev. Psychol. 2018; 54(10): 1940-1953.  
(Copyright 2018, American Psychological Association)

## The cost incurred by victims of bullying from a societal perspective: estimates based on a German online survey of adolescents

- Jantzer V, Schlander M, Haffner J, Parzer P, Trick S, Resch F, Kaess M. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm

- Talmon A, Ginzburg K. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The gender discrepancy in high-risk behaviour outcomes in adolescents who have experienced cyberbullying in Indonesia

- Wiguna T, Irawati Ismail R, Sekartini R, Setyawati Winarsih Rahardjo N, Kaligis F, Prabowo AL, Hendarmo R. Asian J. Psychiatry 2018; 37: 130-135.  
(Copyright 2018, Elsevier Publishing)

## The impact of positive contextual factors on the association between adverse family experiences and obesity in a National Survey of Children

- Lynch BA, Finney Rutten LJ, Wilson PM, Kumar S, Phelan S, Jacobson RM, Fan C, Agunwamba A. Prev. Med. 2018; 116: 81-86.  
(Copyright 2018, Elsevier Publishing)

## Underage alcohol sales in community sporting clubs

- Kremer P, Crooks N, Rowland B, Hall J, Toumbourou JW. Drug Alcohol Rev. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Understanding school trip mode choice - the case of Kanpur (India)

- Singh N, Vasudevan V. J. Transp. Geogr. 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

## Witnessing violence in early secondary school predicts subsequent student impairment

- Janosz M, Brière FN, Galand B, Pascal S, Archambault I, Brault MC, Moltrecht B, Pagani LS. J. Epidemiol. Community Health 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Young, vulnerable and uncertain: young workers' perceptions of work health and safety

- Clarkson L, Blewett V, Rainbird S, Paterson JL, Etherton H. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

# Age: Elder Adults

## A cross sectional examination of the relation between depression and frequency of leisure time physical exercise among the elderly in Jinan, China

- Wang S, Ma W, Wang SM, Yi X. Int. J. Environ. Res. Public Health 2018; 15(9): e15092041.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Addressing the measurement challenge in elder abuse interventions: need for a severity framework

- Burnes D, Lachs MS, Pillemer K. J. Elder Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility**

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. *BMC Geriatr.* 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Age and falls history effects on antagonist leg muscle coactivation during walking with balance perturbations**

- Thompson JD, Plummer P, Franz JR. *Clin. Biomech.* 2018; 59: 94-100.  
(Copyright 2018, Elsevier Publishing)

## **Age modifies the association between apathy and recurrent falling in Dutch ambulant older persons with a high fall risk: recurrent falling in Dutch outpatients, does apathy play a role?**

- Henstra MJ, Houbolt CM, Seppala LJ, de Rooij SE, Rhebergen D, Stek ML, van der Velde N. *Exp. Gerontol.* 2018; 112: 54-62.  
(Copyright 2018, Elsevier Publishing)

## **Chronic traumatic encephalopathy and neurodegeneration in contact sports and American football**

- Zuckerman SL, Brett BL, Jeckell A, Yengo-Kahn AM, Sills AK, Solomon GS. *J. Alzheimers Dis.* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## **Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning**

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. *Zhonghua Wei Zhong Bing Ji Jiu Yi Xue* 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## **Dementia and its relationship with suicidality: A critical interpretive synthesis**

- Hodge G. *Dementia* (Sage) 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Development of a wheeled walker braking device using the four-bar mechanism**

- Choi C, Lee SH, Lee D, Hong S, Pyo S, Park S, Lee K, Lee G. *Biomed. Tech.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Walter de Gruyter Publishers)

## **Effects of pain and sleep quality on falls among nursing home residents in turkey**

- Altintas HK, Aslan GK, Sisman NY, Kesgin MT. *Res. Gerontol. Nurs.* 2018; 11(5): 257-264.  
(Copyright 2018, Healio)

## **Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations**

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. *PLoS One* 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## **Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh**

- Thangaraj P. *J. Family Community Med.* (2010) 2018; 25(3): 222-223.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## **Falls Efficacy Scale-International: exploring psychometric properties with adult day care users**

- Figueiredo D, Neves M. *Arch. Gerontol. Geriatr.* 2018; 79: 145-150.  
(Copyright 2018, Elsevier Publishing)

## **Freezing of Gait Boot Camp: feasibility, safety and preliminary efficacy of a community-based group intervention**

- Rawson KS, Creel P, Templin L, Horin AP, Duncan RP, Earhart GM. Neurodegener. Dis. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, Future Medicine)

## **Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats**

- Deborah OML, Chiu MYL, Cao K. Int. J. Environ. Res. Public Health 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Interventions to prevent falls and fractures in community-dwelling older adults**

- Fan T, Erickson EA. Am. Fam. Physician 2018; 98(4): 253-255.  
(Copyright 2018, American Academy of Family Physicians)

## **Intimate partner violence in the golden age: systematic review of risk and protective factors**

- Gerino E, Calderara AM, Curti L, Brustia P, Rollè L. Front. Psychol. 2018; 9: e1595.  
(Copyright 2018, Frontiers Research Foundation)

## **Lifetime major depression and grey-matter volume**

- Ancelin ML, Isabelle C, Sylvaine A, Jerome M, Chantal M, Karen R, Joanne R, Isabelle C. J. Psychiatry Neurosci. 2018; 43(6): e180026.  
(Copyright 2018, Canadian Medical Association)

## **One-legged stance sway of older adults with and without falls**

- Oliveira MR, Vieira ER, Gil AWO, Fernandes KBP, Teixeira DC, Amorim CF, da Silva RA. PLoS One 2018; 13(9): e0203887.  
(Copyright 2018, Public Library of Science)

## **Patient-reported and performance outcomes significantly improved in elderly patients with vestibular impairment following rehabilitation: a retrospective study**

- Verdecchia DH, Monzón AM, Urbina Jaimes V, Oliveira FR, Paiva LDS, de Carvalho TD. J. Aging Res. 2018; 2018: e5093501.  
(Copyright 2018, Sage Hindawi)

## **Physical Activity Scale for the elderly: translation, cultural adaptation, and validation of the Italian version**

- Covotta A, Gagliardi M, Berardi A, Maggi G, Pierelli F, Mollica R, Sansoni J, Galeoto G. Curr. Gerontol. Geriatr. Res. 2018; 2018: e8294568.  
(Copyright 2018, Hindawi Publishing)

## **Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial**

- Sipilä S, Tirkkonen A, Hänninen T, Laukkanen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. BMC Geriatr. 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Promoting well-being and independence in older adults**

- Olivari BS, Baumgart M, Lock SL, Whiting CG, Taylor CA, Iskander J, Thorpe P, McGuire LC. MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1036-1039.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **The associations between physical activity, including physical activity intensity, and fear of falling differs by fear severity in older adults living in the community**

- Sawa R, Asai T, Doi T, Misu S, Murata S, Ono R. J. Gerontol. B Psychol. Sci. Soc. Sci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Gerontological Society of America, Publisher Oxford University Press)

## The effects of leisure-time physical activity for optimism, life satisfaction, psychological well-being, and positive affect among older adults with loneliness

- Kim J, Lee S, Chun S, Han A, Heo J. Ann. Leis. Res. 2017; 20(4): 406-415.

(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## The use of the Gait Variability Index for the evaluation of individuals after a stroke

- Guzik A, Drużbicki M, Przysada G, Szczepanik M, Bazarnik-Mucha K, Kwólek A. Acta Bioeng. Biomech. 2018; 20(2): 171-177.

(Copyright 2018, Oficyna Wydawnicza Politechniki Wrocławskiej)

## Transitional status and modifiable risk of frailty in Japanese older adults: a prospective cohort study

- Doi T, Makizako H, Tsutsumimoto K, Nakakubo S, Kim MJ, Kurita S, Hotta R, Shimada H. Geriatr. Gerontol. Int. 2018; ePub(ePub): ePub.

(Copyright 2018, Japan Geriatrics Society, Publisher John Wiley and Sons)

# Age: Infants and Children

## " Doctor, my child swallowed water, can he die from dry drowning ? " An update on drowning in 2018

- Scartezzini K, Greyo S, Daigle V, Rochat I, Villoslada J. Rev. Med. Suisse 2018; 14(617): 1565-1567.

(Copyright 2018, Médecine et Hygiène)

## 'Bridging the gap' - a survey of medical GPs' awareness of child dental neglect as a marker of potential systemic child neglect

- Colgan SM, Randall PG, Porter JDH. Br. Dent. J. 2018; 224(9): 717-725.

(Copyright 2018, British Dental Association)

## Actions speak louder than gestures when you are 2 years old

- Novack MA, Filippi CA, Goldin-Meadow S, Woodward AL. Dev. Psychol. 2018; 54(10): 1809-1821.

(Copyright 2018, American Psychological Association)

## Adverse childhood experiences and the consequences on neurobiological, psychosocial, and somatic conditions across the lifespan

- Herzog JI, Schmahl C. Front. Psychiatry 2018; 9: e420.

(Copyright 2018, Frontiers Media)

## An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. Minerva Psichiatr. 2018; 2018(59): 118-124.

(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

## Assisting the school in responding to a suicide death: what every psychiatrist should know

- Aron EJ, Bostic JQ, Grumet JG, Jacobson S. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 607-619.

(Copyright 2018, Elsevier Publishing)

## Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. F1000Res. 2017; 6: e1978.

(Copyright 2017, F1000 Research)

## Association of child maltreatment subtypes and long-term physical health in a German representative sample

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. Eur. J. Psychotraumatol. 2018; 9(1): e1510278.

(Copyright 2018, The Author(s), Publisher Co-action Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Barriers and facilitators affecting self-disclosure among male survivors of child sexual abuse: the service providers' perspective**

- Sivagurunathan M, Orchard T, Macdermid JC, Evans M. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Barriers to college success among students that experienced adverse childhood events**

- Hinojosa R, Nguyen J, Sellers K, Elassar H. *J. Am. Coll. Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Child labour laws in South Africa, Zambia and Zimbabwe: a comparative analysis**

- Vambe B, Saurombe A. *Commonw. Youth Dev. J.* 2018; 15(2): e16.  
(Copyright 2018, University of South Africa Press (UNISA Press))

## **Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates**

- Gershun M, Terrebonne C. *Curr. Probl. Pediatr. Adolesc. Health Care* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder**

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. *Br. J. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

## **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. *Int Public Health J* 2012; 4(1): 33-42.  
(Copyright 2012)

## **Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states**

- Gilbert H, Whitzman C, Pieters J, Allan A. *J. Transp. Geogr.* 2018; 71: 116-129.  
(Copyright 2018, Elsevier Publishing)

## **Children's incidental social interaction during travel international case studies from Canada, Japan, and Sweden**

- Waygood EOD, Friman M, Olsson LE, Taniguchi A. *J. Transp. Geogr.* 2017; 63: 22-29.  
(Copyright 2017, Elsevier Publishing)

## **Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning**

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. *Zhonghua Wei Zhong Bing Ji Jiu Yi Xue* 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## **Clinician response to a child who completes suicide**

- Al-Mateen CS, Jones K, Linker J, O'Keefe D, Cimolai V. *Child Adolesc. Psychiatr. Clin. N. Am.* 2018; 27(4): 621-635.  
(Copyright 2018, Elsevier Publishing)

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. *BMC Psychol.* 2018; 6(1): e47.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Comparative evaluation of the prognostic value between the Ocular Trauma Score and the Pediatric Penetrating Ocular Trauma Score**

- Morgan AM, Kasahara N. *J. Craniofac. Surg.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program**

- Novins D, Meyer A, Belangady M. *Infant Ment. Health J.* 2018; 39(3): 259-264.  
(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. *Pediatr. Neurol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence**

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. *J. Youth Adolesc.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD**

- Bradley A, Karatzias T, Coyle E. *Clin. Psychol. Psychother.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Developmental abnormalities of the brain exposed to childhood maltreatment detected by diffusion tensor imaging**

- Yamada K, Suzuki Y, Okuyama M, Watanabe M, Nakada T. *Neurol. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Forefront Publishing Group)

## **Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand**

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.  
(Copyright 2018, Elsevier Publishing)

## **Disorder-specific attachment characteristics and experiences of childhood abuse and neglect in adolescents with anorexia nervosa and a major depressive episode**

- Gander M, Sevecke K, Buchheim A. *Clin. Psychol. Psychother.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Early life stress: a key link between childhood adversity and risk of attempting suicide**

- Raleva M. *Psychiatr. Danub.* 2018; 30(Suppl 6): 341-347.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. *J. Exp. Psychol. Gen.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Effect of distance from home to school and spatial dependence between homes on mode of commuting to school**

- Chica-Olmo J, Rodríguez-López C, Chillón P. *J. Transp. Geogr.* 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

## **Effects of a safety-awareness-promoting program targeting mothers of children aged 0-6 years to prevent pediatric injuries in the home environment: implications for nurses**

- Kahriman IL, Karadeniz H. *J. Trauma Nurs.* 2018; 25(5): 327-335.  
(Copyright 2018, Society of Trauma Nurses)

# SafetyLit® Weekly Literature Update Bulletin

---

## Efficacy of injury prevention training is greater for high-risk vs low-risk elite female youth soccer players

- De Ste Croix M, Hughes J, Ayala F, Taylor L, Datson N. Am. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## Electronic medical record-based tools aid in timely triage of disc-shaped foreign body ingestions

- Lavin JM, Wiedermann J, Sals A, Kato K, Brinson D, Nytko A, Katsogridakis Y, Krug S, Ida J. Laryngoscope 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## Elementary school staff knowledge about management of traumatic dental injuries

- Al-Sehaibany FS, Almubarak DZ, Alajlan RA, Aldosari MA, Alqahtani ND, Almaflehi NS, AlBarakati SF. Clin. Cosmet. Investig. Dent. 2018; 10: 189-194.  
(Copyright 2018, Dove Medical Press)

## Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015

- Kuehn KS, Wagner A, Velloza J. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Eugenics and the playground movement

- Mobily KE. Ann. Leis. Res. 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?

- Cocking C, Sherriff N, Aranda K, Zeeman L. Health (London) 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services

- Liu Y, Merritt DH. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Finding what fits: breadth of participation at the transition to high school mitigates declines in self-concept

- Modecki KL, Blomfield Neira C, Barber BL. Dev. Psychol. 2018; 54(10): 1954-1970.  
(Copyright 2018, American Psychological Association)

## Gender norms, violence in childhood, and men's coercive control in marriage: a multilevel analysis of young men in bangladesh

- James-Hawkins L, Cheong YF, Naved RT, Yount KM. Psychol. Violence 2018; 8(5): 580-595.  
(Copyright 2018, American Psychological Association)

## Ghosts in the nursery: an experimental investigation of a parent's own maltreatment experience, attention to infant faces, and dyadic reciprocity

- Thompson-Booth C, Viding E, Puetz VB, Rutherford HJV, Mayes LC, McCrory EJ. Emotion 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Identifying maltreatment subgroups with patterns of maltreatment subtype and chronicity: a latent class analysis approach

- Warmingham JM, Handley ED, Rogosch FA, Manly JT, Cicchetti D. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Impact of a care management entity on use of psychiatric services among youths with severe mental or behavioral disorders

- Tai MH, Lee B, Onukwugha E, Zito JM, Reeves GM, Dosreis S. Psychiatr. Serv. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychiatric Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Infant walker-related injuries in the United States

- Sims A, Chounthirath T, Yang J, Hodges NL, Smith GA. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Interpersonal violence: identification of associated features in a clinical sample

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Is interviewer support associated with the reduced reluctance and enhanced informativeness of alleged child abuse victims?

- Blasbalg U, Hershkowitz I, Lamb ME, Karni-Visel Y, Ahern EC. Law Hum. Behav. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Medical marijuana for minors may be considered child abuse

- Hines L, Glick J, Bilka K, Lantos JD. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Modes of death within a children's hospital

- Trowbridge A, Walter JK, McConathey E, Morrison W, Feudtner C. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Monitoring criteria of intracranial lesions in children post mild or moderate head trauma

- Jacquet C, Boetto S, Sévely A, Sol JC, Chaix Y, Cheuret E. Neuropediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, Hippokrates Verlag)

## Mothers' insightfulness regarding their children's inner world: associations with mothers' history of sexual abuse and lack of resolution of the trauma

- Koren-Karie N, Getzler-Yosef R. Attach. Hum. Dev. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Parental acceptance-rejection and child prosocial behavior: developmental transactions across the transition to adolescence in nine countries, mothers and fathers, and girls and boys

- Putnick DL, Bornstein MH, Lansford JE, Chang L, Deater-Deckard K, Di Giunta L, Dodge KA, Malone PS, Oburu P, Pastorelli C, Skinner AT, Sorbring E, Tapanya S, Uribe Tirado LM, Zelli A, Alampay LP, Al-Hassan SM, Bacchini D, Bombi AS. Dev. Psychol. 2018; 54(10): 1881-1890.  
(Copyright 2018, American Psychological Association)

## Parenting behaviors after moderate - severe traumatic injury in early childhood

- Narad ME, Treble-Barna A, Zang H, Zhang N, Smith J, Yeates KO, Taylor HG, Stancin T, Wade SL. Dev. Neurorehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Parents' awareness of disaster plans in children's early learning settings

- Hashikawa A, Chang M, Sielaff A, Bradin S, Singer DC, Matos-Moreno A, Clark SJ, Kauffman AD, Davis MM. Am. J. Disaster Med. 2018; 13(2): 85-95.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Periodontal diseases and traumatic dental injuries in the pediatric population

- Nicolau B, Castonguay G, Madathil S, Vuong T, Almeida TDD. Pediatr. Clin. North Am. 2018; 65(5): 1051-1061.  
(Copyright 2018, Elsevier Publishing)

## **Peripheral nerve injuries in the pediatric population: a review of the literature. Part I: traumatic nerve injuries**

- Costales JR, Socolovsky M, Sánchez Lázaro JA, Álvarez García R. *Childs Nerv. Syst.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Policy addressing suicidality in children and young people: a scoping review protocol**

- Gilmour L, Duncan E, Maxwell M. *BMJ Open* 2018; 8(9): e023153.  
(Copyright 2018, BMJ Publishing Group)

## **Psychosocial factors associated with symptoms of depression, anxiety and stress among single mothers with young children: a population-based study**

- Liang LA, Berger U, Brand C. *J. Affect. Disord.* 2018; 242: 255-264.  
(Copyright 2018, Elsevier Publishing)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. *Child Indic. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Relationship between early psychotraumatisation with the onset and the course of psychotic disorders**

- Klarić M, Lovrić S. *Psychiatr. Danub.* 2018; 30(Suppl 6): 365-370.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth**

- Yoon S, Cage J, Pei F, Barnhart S. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Science in the fight to uphold the rights of children**

- Caplan AL, Hotez PJ. *PLoS Biol.* 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## **Sexual abuse and psychosis: the security of research findings**

- Bebbington PE. *Schizophr. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016**

- Chimdessa A, Cheire A. *BMC Pediatr.* 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Stigma-based bullying interventions: a systematic review**

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. *Dev. Rev.* 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## **Sustainable antibullying program implementation: school profiles and predictors**

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. *Scand. J. Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm**

- Talmon A, Ginzburg K. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The gender discrepancy in high-risk behaviour outcomes in adolescents who have experienced cyberbullying in Indonesia

- Wiguna T, Irawati Ismail R, Sekartini R, Setyawati Winarsih Rahardjo N, Kaligis F, Prabowo AL, Hendarmo R. Asian J. Psychiatry 2018; 37: 130-135.  
(Copyright 2018, Elsevier Publishing)

## The impact of positive contextual factors on the association between adverse family experiences and obesity in a National Survey of Children

- Lynch BA, Finney Rutten LJ, Wilson PM, Kumar S, Phelan S, Jacobson RM, Fan C, Agunwamba A. Prev. Med. 2018; 116: 81-86.  
(Copyright 2018, Elsevier Publishing)

## The predictive validity of the Strengths and Difficulties Questionnaire for child attention-deficit/hyperactivity disorder

- Overgaard KR, Madsen KB, Oerbeck B, Friis S, Obel C. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Understanding school trip mode choice - the case of Kanpur (India)

- Singh N, Vasudevan V. J. Transp. Geogr. 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

# Age: Young Adults

## Adverse childhood experiences and the consequences on neurobiological, psychosocial, and somatic conditions across the lifespan

- Herzog JI, Schmahl C. Front. Psychiatry 2018; 9: e420.  
(Copyright 2018, Frontiers Media)

## Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. F1000Res. 2017; 6: e1978.  
(Copyright 2017, F1000 Research)

## Association of child maltreatment subtypes and long-term physical health in a German representative sample

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. Eur. J. Psychotraumatol. 2018; 9(1): e1510278.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## Attention-deficit/hyperactivity disorder and transitional aged youth

- Wilens TE, Isenberg BM, Kaminski TA, Lyons RM, Quintero J. Curr. Psychiatry Rep. 2018; 20(11): e100.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Barriers to college success among students that experienced adverse childhood events

- Hinojosa R, Nguyen J, Sellers K, Elassar H. J. Am. Coll. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Bullying among medical and nonmedical students at a university in Eastern Saudi Arabia

- AIMulhim AA, Nasir M, AlThukair A, AlNasser M, Pikard J, Ahmer S, Ayub M, Elmadih A, Naeem F. J. Family Community Med. (2010) 2018; 25(3): 211-216.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Bullying experiences of dental interns working at four dental institutions of a developing country: a cross-sectional study

- Ullah R, Faraz Siddiqui M, Zafar MS, Iqbal K. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Campus sexual assault: forging an action-focused research agenda

- Harris AJ, Terry KJ, Ackerman AR. *Sex Abuse* 2018; ePub(ePub): 1079063218800471.  
(Copyright 2018, Sage Publications)

## Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. *Br. J. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

## Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings

- Weindl D, Lueger-Schuster B. *BMC Psychol.* 2018; 6(1): e47.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD

- Bradley A, Karatzias T, Coyle E. *Clin. Psychol. Psychother.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Determinants of travel mode choices of post-secondary students in a large metropolitan area: the case of the city of Toronto

- Hasnina MS, Lin TY, Weiss A, Habib KN. *J. Transp. Geogr.* 2018; 70: 161-171.  
(Copyright 2018, Elsevier Publishing)

## Does commute influence post-secondary students' social capital? A study of campus participation at four universities in Toronto, Canada (editorial)

- Coutts S, Aird B, Mitra R, Siemiatycki M. *J. Transp. Geogr.* 2018; 70: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Early life stress: a key link between childhood adversity and risk of attempting suicide

- Raleva M. *Psychiatr. Danub.* 2018; 30(Suppl 6): 341-347.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## Electronic cigarette explosion and burn injuries, US Emergency Departments 2015-2017

- Rossheim ME, Livingston MD, Soule EK, Zeraye HA, Thombs DL. *Tob. Control* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Emergency preparedness: what do new college students need to know and how do you inform them?

- Altizer A, Lynn KA, Murray LL. *J. Emerg. Manag.* 2018; 16(4): 267-270.  
(Copyright 2018, Weston Medical Publishing)

## Epidemiology of trauma in pregnancy

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. *PLoS One* 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## Gender norms, violence in childhood, and men's coercive control in marriage: a multilevel analysis of young men in bangladesh

- James-Hawkins L, Cheong YF, Naved RT, Yount KM. *Psychol. Violence* 2018; 8(5): 580-595.  
(Copyright 2018, American Psychological Association)

## Health risk behaviors among high school and university adolescent students

- Tsitsimpikou C, Tsarouhas K, Vasilaki F, Papalexis P, Dryllis G, Chourlas A, Spandidos DA, Tsatsakis A, Charvalos E, Bacopoulou F. *Exp. Ther. Med.* 2018; 16(4): 3433-3438.  
(Copyright 2018, Spandidos Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Interpersonal violence: identification of associated features in a clinical sample**

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Mothers' insightfulness regarding their children's inner world: associations with mothers' history of sexual abuse and lack of resolution of the trauma**

- Koren-Karie N, Getzler-Yosef R. *Attach. Hum. Dev.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Parenting behaviors after moderate - severe traumatic injury in early childhood**

- Narad ME, Treble-Barna A, Zang H, Zhang N, Smith J, Yeates KO, Taylor HG, Stancin T, Wade SL. *Dev. Neurorehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Partner influences on young women's risky drug and sexual behavior**

- Clark M, Buchanan R, Kovensky R, Leve LD. *Reprod. Health* 2018; 15(1): e156.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Psychosocial factors associated with symptoms of depression, anxiety and stress among single mothers with young children: a population-based study**

- Liang LA, Berger U, Brand C. *J. Affect. Disord.* 2018; 242: 255-264.  
(Copyright 2018, Elsevier Publishing)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. *Child Indic. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Researcher cautions against initiatives to reduce student suicide that lack evidence**

- Nunez-Mulder L. *BMJ* 2018; 362: k3969.  
(Copyright 2018, BMJ Publishing Group)

## **Sexual abuse and psychosis: the security of research findings**

- Bebbington PE. *Schizophr. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **The anger-depression connection: between-persons and within-person associations from late adolescence to midlife**

- Galambos NL, Johnson MD, Krahn HJ. *Dev. Psychol.* 2018; 54(10): 1940-1953.  
(Copyright 2018, American Psychological Association)

## **The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm**

- Talmon A, Ginzburg K. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Young, vulnerable and uncertain: young workers' perceptions of work health and safety**

- Clarkson L, Blewett V, Rainbird S, Paterson JL, Etherton H. *Work* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

# **Alcohol and Other Drugs**

## **" Doctor, my child swallowed water, can he die from dry drowning ? " An update on drowning in 2018**

- Scartezzini K, Greyo S, Daigle V, Rochat I, Villoslada J. *Rev. Med. Suisse* 2018; 14(617): 1565-1567.  
(Copyright 2018, Medecine et Hygiene)

# SafetyLit® Weekly Literature Update Bulletin

---

## A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. BMC Public Health 2018; 18(1): e1126.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Agonistic festivities: urban nightlife scenes and the sociability of 'anti-social' fun

- Garcia LM. Ann. Leis. Res. 2018; 21(4): 462-479.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## Alcohol use and alcohol-interactive medications among medically vulnerable youth

- Weitzman ER, Magane KM, Wisk LE, Allario J, Harstad E, Levy S. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Another fatal case related to the recreational abuse of U-47700

- Strehmel N, Dümpelemann D, Vejmelka E, Strehmel V, Roscher S, Scholtis S, Tsokos M. Forensic Sci. Med. Pathol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## At-a-glance - The role of opioid toxicity in suicide deaths in Alberta, 2000 to 2016

- Chan EYL, McDonald BM, Brooks-Lim E, Jones GR, Klein KB, Svenson LW. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 343-347.  
(Copyright 2018, Public Health Agency of Canada)

## Barriers to college success among students that experienced adverse childhood events

- Hinojosa R, Nguyen J, Sellers K, Elassar H. J. Am. Coll. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Challenges and common weaknesses in case-control studies on drug use and road traffic injury based on drug testing of biological samples

- Gjerde H, Romeo G, Mørland J. Ann. Epidemiol. 2018; ePub(ePub): ePub.  
(Copyright 2018, American College of Epidemiology, Publisher Elsevier Publishing)

## Comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"

- Suggs CM, Levin RL, Mosholder AD, Swain RS, Zhao L. Drug Safety 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

## Commentary on "Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base"

- Staffa J, Meyer T, Secora A, McAninch J. Pharmacoepidemiol. Drug Saf. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Comparative study of aggression - Dangerousness on patients with paranoid schizophrenia: focus on demographic data, PANSS, drug use and aggressiveness

- Ntounas P, Katsoulis A, Efstatiou V, Pappas D, Chatzimanolis P, Touloumis C, Papageorgiou C, Douzenis A. Int. J. Law Psychiatry 2018; 60: 1-11.  
(Copyright 2018, Elsevier Publishing)

## Correlations between population-levels of prescription opioid dispensing and related deaths in Ontario (Canada), 2005-2016

- Fischer B, Jones W, Varatharajan T, Malta M, Kurdyak P. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Craniofacial trauma is associated with significant psychosocial morbidity 1 year post-injury

- McMinn KR, Bennett M, Powers MB, Foreman ML, Reddy LV, Warren AM. J. Oral Maxillofac. Surg. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## CRF modulation of central monoaminergic function: implications for sex differences in alcohol drinking and anxiety

- Pleil KE, Skelly MJ. Alcohol 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Criteria definitions and network relations: the importance of criterion thresholds

- Hoffman M, Steinley D, Trull TJ, Sher KJ. Clinical Psychological Science 2018; 6(4): 506-516.  
(Copyright 2018, Association for Psychological Science, Publisher Sage Publications)

## Differences by sex in associations between injection drug risks and drug crime conviction among people who inject drugs in Almaty, Kazakhstan

- Marotta PL, Gilbert L, Terlikbayeva A, Wu E, El-Bassel N. Int. J. Drug Policy 2018; 60: 96-106.  
(Copyright 2018, Elsevier Publishing)

## Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. J. Exp. Psychol. Gen. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Effect of γ-hydroxybutyrate (GHB) on driving as measured by a driving simulator

- Liakoni E, Dempsey DA, Meyers M, Murphy NG, Fiorentino D, Havel C, Haller C, Benowitz NL. Psychopharmacology 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Electronic cigarette explosion and burn injuries, US Emergency Departments 2015-2017

- Rossheim ME, Livingston MD, Soule EK, Zeraye HA, Thombs DL. Tob. Control 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Eugenics and the playground movement

- Mobily KE. Ann. Leis. Res. 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## Gender and racial/ethnic differences in the association between alcohol drinking patterns and body mass index-the National Health and Nutrition Examination Survey, 1999-2010

- Sa J, Russell M, Weintraub MR, Seo DC, Chaput JP, Habib M. J. Racial Ethn. Health Disparities 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Health risk behaviors among high school and university adolescent students

- Tsitsimpikou C, Tsarouhas K, Vasilaki F, Papalexis P, Dryllis G, Chourlas A, Spandidos DA, Tsatsakis A, Charvalos E, Bacopoulou F. Exp. Ther. Med. 2018; 16(4): 3433-3438.  
(Copyright 2018, Spandidos Publications)

## How to manage self-poisoning with baclofen in alcohol use disorder? Current updates

- Franchitto N, Rolland B, Pelissier F, Simon N. Front. Psychiatry 2018; 9: e417.  
(Copyright 2018, Frontiers Media)

## Initiation and engagement as mechanisms for change caused by collaborative care in opioid and alcohol use disorders

- Setodji CM, Watkins KE, Hunter SB, McCullough C, Stein BD, Osilla KC, Ober AJ. Drug Alcohol Depend. 2018; 192: 67-73.  
(Copyright 2018, Elsevier Publishing)

## Mean level of positive affect moderates associations between volatility in positive affect, mental health, and alcohol consumption among mothers

- Maher JP, Ra CK, Leventhal AM, Hedeker D, Huh J, Chou CP, Dunton GF. J. Abnorm. Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Medical marijuana for minors may be considered child abuse

- Hines L, Glick J, Bilka K, Lantos JD. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## One step at a time: a latent transitional analysis on changes in substance use, exposure to violence, and HIV/AIDS risk behaviors among female offenders

- Jones AA, Gerke T, Striley CW, Whitehead N, Osborne V, Cottler LB. Am. J. Crim. Justice 2018; 43(3): 471-485.  
(Copyright 2018, College of Law Enforcement, Eastern Kentucky University, Publisher Holtzbrinck Springer Nature Publishing Group)

## Over-the-counter drugs and other substances used in attempted suicide presented to emergency departments in Montreal, Canada

- Mikhail A, Tanoli O, Légaré G, Dubé PA, Habel Y, Lesage A, Low NCP, Lamarre S, Singh S, Rahme E. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Parental drinking as context for parental socialization of adolescent alcohol use

- Cox MJ, Janssen T, Lopez-Vergara H, Barnett NP, Jackson KM. J. Adolesc. 2018; 69: 22-32.  
(Copyright 2018, Elsevier Publishing)

## Partner influences on young women's risky drug and sexual behavior

- Clark M, Buchanan R, Kovensky R, Leve LD. Reprod. Health 2018; 15(1): e156.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Patterns of health care utilization among people who overdosed from illegal drugs: a descriptive analysis using the BC Provincial Overdose Cohort

- Otterstatter MC, Crabtree A, Dobrer S, Kinniburgh B, Klar S, Leamon A, May-Hadford J, Mill C, Park M, Tu AW, Zheng L. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 328-333.  
(Copyright 2018, Public Health Agency of Canada)

## Post-mortem distribution of the synthetic cannabinoid MDMB-CHMICA and its metabolites in a case of combined drug intoxication

- Gaunitz F, Lehmann S, Thomas A, Thevis M, Rothschild MA, Mercer-Chalmers-Bender K. Int. J. Legal Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Posttraumatic stress, alcohol use, and alcohol use reasons in firefighters: the role of sleep disturbance

- Smith LJ, Gallagher MW, Tran JK, Vujanovic AA. Compr. Psychiatry 2018; 87: 64-71.  
(Copyright 2018, Elsevier Publishing)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Safety and psychological impact of sailing adventure therapy among veterans with substance use disorders

- Marchand WR, Klinger W, Block K, VerMerris S, Herrmann TS, Johnson C, Shubin E, Sheppard S. Complement. Ther. Med. 2018; 40: 42-47.  
(Copyright 2018, Elsevier Publishing)

## Sentinel surveillance of suspected opioid-related poisonings and injuries: trends and context derived from the electronic Canadian Hospitals Injury Reporting and Prevention Program, March 2011 to June 2017

- Do MT, Chang VC, Tibebu S, Thompson W, Ugnat AM. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 317-327.  
(Copyright 2018, Public Health Agency of Canada)

# SafetyLit® Weekly Literature Update Bulletin

---

## Sex differences in mental health symptoms and substance use and their association with moral injury in veterans

- Kelley ML, Braitman AL, White TD, Ehlke SJ. *Psychol. Trauma* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Surveying alcohol outlet density in four neighborhoods of Beirut Lebanon: implications for future research and national policy

- Nakkash R, Ghandour LA, Anouti S, Nicolas J, Chalak A, Yassin N, Afifi R. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092006.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## The effect of Alberta's new impaired driving legislation on motor vehicle-related trauma (LO66)

- Rollick LS, Nakashima B, Frey M, Wishart I. *CJEM* 2018; 20(S1): S30-S30.  
(Copyright 2018, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## The neurobiology and pharmacotherapy of posttraumatic stress disorder

- Abdallah CG, Averill LA, Akiki TJ, Raza M, Averill CL, Gomaa H, Adikey A, Krystal JH. *Annu. Rev. Pharmacol. Toxicol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Annual Reviews)

## The role of substance use, smoking, and inflammation in risk for suicidal behavior

- Chang HB, Munroe S, Gray K, Porta G, Douaihy A, Marsland A, Brent D, Melhem NM. *J. Affect. Disord.* 2018; 243: 33-41.  
(Copyright 2018, Elsevier Publishing)

## Underage alcohol sales in community sporting clubs

- Kremer P, Crooks N, Rowland B, Hall J, Toumbourou JW. *Drug Alcohol Rev.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## User experiences of prescription and over-the-counter drug abuse in Aden City, Yemen

- Abood EA, Scott J, Wazaify M. *Pharmacy (Basel)* 2018; 6(3): e6030099.  
(Copyright 2018, MDPI)

## Walking under the influence of the alcohol: a case study of pedestrian crashes in Tennessee

- Hezaveh AM, Cherry CR. *Accid. Anal. Prev.* 2018; 121: 64-70.  
(Copyright 2018, Elsevier Publishing)

# Burns, Electricity, Explosions, Fire, Scalds

## Acute chemical skin injuries in the United States: a review

- Hall AH, Mathieu L, Maibach HI. *Crit. Rev. Toxicol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Chemical contamination transfer in the management of war casualties

- Collectif McV T. *J. Spec. Oper. Med.* 2018; 18(3): 67-70.  
(Copyright 2018, Breakaway Media)

## Combat vascular injury: influence of mechanism of injury on outcome

- Sharrock AE, Remick KN, Midwinter MJ, Rickard RF. *Injury* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Electronic cigarette explosion and burn injuries, US Emergency Departments 2015-2017

- Rossheim ME, Livingston MD, Soule EK, Zeraye HA, Thombs DL. *Tob. Control* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Electronic medical record-based tools aid in timely triage of disc-shaped foreign body ingestions

- Lavin JM, Wiedermann J, Sals A, Kato K, Brinson D, Nytko A, Katsogridakis Y, Krug S, Ida J. *Laryngoscope* 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

## In situ growth of 0D silica nanospheres on 2D molybdenum disulfide nanosheets: towards reducing fire hazards of epoxy resin

- Zhou K, Tang G, Gao R, Jiang S. *J. Hazard. Mater.* 2018; 344: 1078-1089.  
(Copyright 2018, Elsevier Publishing)

## Interactive effects of traumatic brain injury and anxiety sensitivity cognitive concerns on post-traumatic stress among active duty soldiers

- Albanese BJ, Macatee RJ, Schmidt NB, Leeson B, Clemans TA, Mintz J, Rudd MD, Bryan CJ. *Cognit. Ther. Res.* 2017; 41(6): 902-910.  
(Copyright 2017, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and predictors of posttraumatic stress disorder and depressive symptoms among burn survivors two years after the 2015 Formosa Fun Coast Water Park explosion in Taiwan

- Su YJ. *Eur. J. Psychotraumatol.* 2018; 9(1): e1512263.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## PTSD as a mediator in the relationship between post-concussive symptoms and pain among OEF/OIF/OND veterans

- Avallone KM, Smith ER, Ma S, Gargan S, Porter KE, Authier CC, Martis B, Liberzon I, Rauch SAM. *Mil. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## Rare chemical injuries: a case of ocular superglue instillation in Port Harcourt

- Cookey SA, Chukwuka IO, Sibeudu OA. *Int. Med. Case Rep. J.* 2018; 11: 209-212.  
(Copyright 2018, Dove Medical Press)

## Safety culture maturity assessment for mining activities in South America

- Bascompta M, Sanmiquel L, Vintró C, Rossell JM, Costa M. *Work* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## The influence of wildland fire operations on adipose tissue, skeletal muscle and lipids-corrigendum

- Med. Sci. Sports Exerc. 2018; 50(10): e2184.  
(Copyright 2018, Lippincott Williams and Wilkins)

## Commentary

### Child mortality in the United States: bridging palliative care and public health perspectives

- Leyenaar JK, Bogetz JF. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

### Children's healthcare nurses should receive education in discussing intimate partner violence with new mothers

- Baird K. *Evid. Based Nurs.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

### Clinician response to a child who completes suicide

- Al-Mateen CS, Jones K, Linker J, O'Keefe D, Cimolai V. *Child Adolesc. Psychiatr. Clin. N. Am.* 2018; 27(4): 621-635.  
(Copyright 2018, Elsevier Publishing)

### Comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"

- Suggs CM, Levin RL, Mosholder AD, Swain RS, Zhao L. *Drug Safety* 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Commentary on "Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base"**

- Staffa J, Meyer T, Secora A, McAninch J. *Pharmacoepidemiol. Drug Saf.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Concussion evaluation and management: an osteopathic perspective**

- Zwibel H, Leder A, Yao S, Finn C. *J. Am. Osteopath. Assoc.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Osteopathic Association)

## **Crash test dummies (editorial)**

- Lawton G. *New Sci.* 2018; 238(3177): 42-43.  
(Copyright 2018, New Science Publications)

## **Delivering bad or life-altering news**

- Berkey FJ, Wiedemer JP, Vithalani ND. *Am. Fam. Physician* 2018; 98(2): 99-104.  
(Copyright 2018, American Academy of Family Physicians)

## **Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)**

- Akbari S, Mahmoud MS, Shalaby A, Habib KMN. *J. Transp. Geogr.* 2018; 68: 1-8.  
(Copyright 2018, Elsevier Publishing)

## **Eugenics and the playground movement**

- Mobily KE. *Ann. Leis. Res.* 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **Firearm violence: a global priority for nursing science**

- Richmond TS, Foman M. *J. Nurs. Scholarsh.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sigma Theta Tau International Honor Society of Nursing)

## **High-reliability uncaged: safety lessons from Army aviation**

- Malish RG, Sargent PD. *Mil. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## **Human rights approaches to suicide in prison: implications for policy, practice and research**

- Rogan M. *Health Justice* 2018; 6(1): e15.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Medical marijuana for minors may be considered child abuse**

- Hines L, Glick J, Bilka K, Lantos JD. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## **No one left behind: Postevent experiences of differently abled individuals in Denmark**

- Todorovac A, Simonsen LD, Elkliit A. *Am. J. Disaster Med.* 2018; 13(2): 129-141.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## **Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)**

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Researcher cautions against initiatives to reduce student suicide that lack evidence**

- Nunez-Mulder L. *BMJ* 2018; 362: k3969.  
(Copyright 2018, BMJ Publishing Group)

## **Science in the fight to uphold the rights of children**

- Caplan AL, Hotez PJ. *PLoS Biol.* 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## **Suicide by a psychiatry resident - reflection and postvention**

- Braam AW, Tijdink DWGM. *Tijdschr. Psychiatr.* 2018; 60(9): 637-641.  
(Copyright 2018, Uitgeverij de Tijdstroom)

## **Suicide in India: a complex public health tragedy in need of a plan**

- Armstrong G, Vijayakumar L. *Lancet Public Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Suicide prevention cannot be overlooked in nurse education**

- Rebair A. *Nurs. Stand.* (1987) 2018; 32(27): 31.  
(Copyright 2018, Royal College of Nursing)

## **Suicide prevention is everyone's business (comment)**

- Rosenberg L. *J. Behav. Health Serv. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## **The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed**

- Mouter N, Van Cranenburgh S, Van Wee B. *Accid. Anal. Prev.* 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## **The need for systems of care and a trauma-informed approach to intimate partner violence**

- Cronholm PF, Dichter ME. *Am. Fam. Physician* 2018; 97(11): Online.  
(Copyright 2018, American Academy of Family Physicians)

## **Violence in the health care setting: what can we do?**

- Hall BH. *Am. Fam. Physician* 2018; 98(6): 381-382.  
(Copyright 2018, American Academy of Family Physicians)

## **Wisdom of the crowd in saving lives: the Life Guardians app**

- Jaffe E, Dadon Z, Alpert EA. *Prehosp. Disaster Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Cambridge University Press)

# **Community-Based Prevention**

## **Busy streets theory: the effects of community-engaged greening on violence**

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruett NK, Cunningham RM, Zimmerman MA. *Am. J. Community Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states**

- Gilbert H, Whitzman C, Pieters J, Allan A. *J. Transp. Geogr.* 2018; 71: 116-129.  
(Copyright 2018, Elsevier Publishing)

## **Commuting patterns and urban form: evidence from Poland (editorial)**

- Marcińczak S, Bartosiewicz B. *J. Transp. Geogr.* 2018; 70: 31-39.  
(Copyright 2018, Elsevier Publishing)

## **Reducing traffic violations in minority localities: designing a traffic enforcement program through a public participation process**

- Factor R. *Accid. Anal. Prev.* 2018; 121: 71-81.  
(Copyright 2018, Elsevier Publishing)

## Disaster Preparedness

### A systematic literature review of criteria and models for casualty distribution in trauma related mass casualty incidents

- Khajehaminian MR, Ardalan A, Keshtkar A, Hosseini Boroujeni SM, Nejati A, Ebadati E OME, Rahimi Foroushani A. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

### An integrated approach to mental health and disaster preparedness: a cluster comparison with earthquake affected communities in Nepal

- Welton-Mitchell C, James LE, Khanal SN, James AS. BMC Psychiatry 2018; 18(1): e296.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

### Assessment of community hospital disaster preparedness in New York State

- Vick DJ, Wilson AB, Fisher M, Roseamelia C. J. Emerg. Manag. 2018; 16(4): 213-227.  
(Copyright 2018, Weston Medical Publishing)

### Association of trauma alert response charges with volume and hospital ownership type in Florida

- Ryan JL, Pracht EE, Langland-Orban B. Health Serv. Res. Manag. Epidemiol. 2018; 5: e2333392818797793.  
(Copyright 2018, SAGE Publications)

### Avalanche safety practices among backcountry skiers and snowboarders in Jackson Hole in 2016

- Nichols TB, Hawley AC, Smith WR, Wheeler AR, McIntosh SE. Wilderness Environ. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

### Background to the four stages of emergency management: the role of enterprise GIS

- Eichelberger FP. J. Emerg. Manag. 2018; 16(4): 229-243.  
(Copyright 2018, Weston Medical Publishing)

### Chemical contamination transfer in the management of war casualties

- Collectif McV T. J. Spec. Oper. Med. 2018; 18(3): 67-70.  
(Copyright 2018, Breakaway Media)

### Diagnosis on transport risk based on a combined assessment of road accidents and watershed vulnerability to spills of hazardous substances

- Machado ER, Valle Junior RFD, Pissarra TCT, Siqueira HE, Sanches Fernandes LF, Pacheco FAL. Int. J. Environ. Res. Public Health 2018; 15(9): e15092011.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

### Earthquake in western Iran: renovation kills

- Ostadtaghizadeh A, Khaleghy Rad M, Aghababaeian H, Zare M, Kamranzad F. PLoS Curr. 2018; 10.  
(Copyright 2018, Public Library of Science)

### Effects of the Miyakejima volcano eruption on public health

- Mikio S, Alan Kawarai L, Naohiro S, Yoshikazu Y, Hideo N. Int. J. Crit. Care Emerg. Med. 2018; 4(2): e1510040.  
(Copyright 2018, ClinMed)

### Emergency preparedness: what do new college students need to know and how do you inform them?

- Altizer A, Lynn KA, Murray LL. J. Emerg. Manag. 2018; 16(4): 267-270.  
(Copyright 2018, Weston Medical Publishing)

### Enhancing reporting of after action reviews of public health emergencies to strengthen preparedness: a literature review and methodology appraisal

- Davies R, Vaughan E, Fraser G, Cook R, Ciotti M, Suk JE. Disaster Med. Public Health Prep. 2018; ePub(ePub): ePub.  
(Copyright 2018, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Erratum: A political economy analysis of decision-making on natural disaster preparedness in Kenya

- Rono-Bett KC. Jamba 2018; 10(1): 722.

(Copyright 2018, African Centre for Disaster Studies, North-West University)

## Establishment of disaster health management programs by public health centers in Japan with the introduction of the Disaster Health Emergency Assistance Team

- Takayama Y, Ikeda K, Hasegawa M, Furuhata M, Nagai N, Tsuchiya H, Yamada M, Takechi H, Nakazato E, Maeda H, Miyazono M, Inuzuka K, Matsuoka H, Seiko A, Yamanaka T, Uda H, Furuya Y, Tagami T. Nippon Koshu Eisei Zasshi 2018; 65(8): 399-410.

(Copyright 2018, Nippon Koshu Eisei Zasshi)

## Help we are sinking! Stories from Norwegian dispatch centers on decision-making in unfamiliar and ambiguous situations

- Magnussen LI, Carlstrøm E, Berge AK, Wegger F, Sørensen JL. J. Emerg. Manag. 2018; 16(4): 245-254.

(Copyright 2018, Weston Medical Publishing)

## No one left behind: Postevent experiences of differently abled individuals in Denmark

- Todorovac A, Simonsen LD, Elkliit A. Am. J. Disaster Med. 2018; 13(2): 129-141.

(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Non-radiological impact of a nuclear emergency: preparedness and response with the focus on health

- Carr Z, Maeda M, Oughton D, Weiss W. Radiat. Prot. Dosimetry 2018; ePub(ePub): ePub.

(Copyright 2018, Oxford University Press)

## Parents' awareness of disaster plans in children's early learning settings

- Hashikawa A, Chang M, Sielaff A, Bradin S, Singer DC, Matos-Moreno A, Clark SJ, Kauffman AD, Davis MM. Am. J. Disaster Med. 2018; 13(2): 85-95.

(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Planning considerations for persons with access and functional needs in a disaster-Part 1: overview and legal

- Mace SE, Doyle CJ, Askew K, Bradin S, Baker M, Joseph MM, Sorrentino A. Am. J. Disaster Med. 2018; 13(2): 69-83.

(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Prevalence and predictors of posttraumatic stress disorder and depressive symptoms among burn survivors two years after the 2015 Formosa Fun Coast Water Park explosion in Taiwan

- Su YJ. Eur. J. Psychotraumatol. 2018; 9(1): e1512263.

(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## The mental health needs of women in natural disasters: a qualitative study with a preventive approach

- Shooshtari S, Abedi MR, Bahrami M, Samouei R. J. Family Med. Prim. Care 2018; 7(4): 678-683.

(Copyright 2018, Medknow Publications)

## Wisdom of the crowd in saving lives: the Life Guardians app

- Jaffe E, Dadon Z, Alpert EA. Prehosp. Disaster Med. 2018; ePub(ePub): ePub.

(Copyright 2018, Cambridge University Press)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## Acute sleep deprivation and culpable motor vehicle crash involvement

- Tefft BC. Sleep 2018; ePub(ePub): ePub.

(Copyright 2018, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

# SafetyLit® Weekly Literature Update Bulletin

---

## Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. *BMC Geriatr.* 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. *BMJ Open* 2018; 8(9): e022041.  
(Copyright 2018, BMJ Publishing Group)

## Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?

- Useche SA, Alonso F, Montoro L, Esteban C. *PeerJ* 2018; 6: e5616.  
(Copyright 2018, PeerJ)

## Effects of clockwise and counterclockwise job shift work rotation on sleep and work-life balance on hospital nurses

- Shiffer D, Minonzio M, Dipaola F, Bertola M, Zamuner AR, Dalla Vecchia LA, Solbiati M, Costantino G, Furlan R, Barbic F. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092038.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Effects of pain and sleep quality on falls among nursing home residents in turkey

- Altintas HK, Aslan GK, Sisman NY, Kesgin MT. *Res. Gerontol. Nurs.* 2018; 11(5): 257-264.  
(Copyright 2018, Healio)

## Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. *Harefuah* 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

## Posttraumatic stress, alcohol use, and alcohol use reasons in firefighters: the role of sleep disturbance

- Smith LJ, Gallagher MW, Tran JK, Vujanovic AA. *Compr. Psychiatry* 2018; 87: 64-71.  
(Copyright 2018, Elsevier Publishing)

## Prefrontal cortex activity predicts mental fatigue in young and elderly men during a 2 h "go/nogo" task

- Terentjeviene A, Maciuleviciene E, Vadopalas K, Mickeviciene D, Karanauskienė D, Valanciene D, Solianik R, Emeljanovas A, Kamandulis S, Skurvydas A. *Front. Neurosci.* 2018; 12: e620.  
(Copyright 2018, Frontiers Research Foundation)

## Sleep apnea may be associated with suicidal ideation in adolescents

- Tseng WC, Liang YC, Su MH, Chen YL, Yang HJ, Kuo PH. *Eur. Child Adolesc. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The relationship between morningness-eveningness and resilience in mood disorder patients

- Chung JK, Choi KS, Kang HG, Jung HY, Joo EJ. *Compr. Psychiatry* 2018; 87: 72-78.  
(Copyright 2018, Elsevier Publishing)

## Vigilance tasks: unpleasant, mentally demanding, and stressful even when time flies

- Dillard MB, Warm JS, Funke GJ, Nelson WT, Finomore VS, McClernon CK, Eggemeier FT, Tripp LD, Funke ME. *Hum. Factors* 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Factors and Ergonomics Society, Publisher Sage Publications)

## Drowning, Suffocation

### **Estimating passive stress acting on a grain entrapment victim's chest**

- Issa SF, Wassgren C, Schwab CV. *J. Agric. Saf. Health* 2018; 24(3): 113-126.  
(Copyright 2018, American Society of Agricultural Engineers)

### **Near-drowning associated Aeromonas pneumonia**

- Fouquet H, Guimas M, Teulier S, Testaert H, Bergot E, Reviron-Rabec L. *Rev. Mal. Respir.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Masson Editeur)

### **Profile and outcome of near-hanging patients presenting to emergency department in a tertiary care hospital in South India - a retrospective descriptive study**

- Ganesan P, Jegaraj MKA, Kumar S, Yadav B, Selva B, Tharmaraj RGA. *Indian J. Psychol. Med.* 2018; 40(3): 205-209.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## Economics of Injury and Safety, PTSD, Injury Outcomes

### **A comprehensive joint econometric model of motor vehicle crashes arising from multiple sources of risk**

- Afghari AP, Washington S, Haque MM, Li Z. *Anal. Meth. Accid. Res.* 2018; 18: 1-14.  
(Copyright 2018, Elsevier Publishing)

### **A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)**

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. *BMC Public Health* 2018; 18(1): e1126.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

### **A systematic literature review of criteria and models for casualty distribution in trauma related mass casualty incidents**

- Khajehaminian MR, Ardalan A, Keshtkar A, Hosseini Boroujeni SM, Nejati A, Ebadati E OME, Rahimi Foroushani A. *Injury* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

### **Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility**

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. *BMC Geriatr.* 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

### **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. *Soc. Sci. Med.* 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

### **Adverse childhood experiences and the consequences on neurobiological, psychosocial, and somatic conditions across the lifespan**

- Herzog JI, Schmahl C. *Front. Psychiatry* 2018; 9: e420.  
(Copyright 2018, Frontiers Media)

### **An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality**

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. *Minerva Psichiatr.* 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

# SafetyLit® Weekly Literature Update Bulletin

---

## An integrated approach to mental health and disaster preparedness: a cluster comparison with earthquake affected communities in Nepal

- Welton-Mitchell C, James LE, Khanal SN, James AS. BMC Psychiatry 2018; 18(1): e296.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Analysis of accident injury-severities using a correlated random parameters ordered probit approach with time variant covariates

- Fountas G, Anastasopoulos PC, Abdel-Aty M. Anal. Meth. Accid. Res. 2018; 18: 57-68.  
(Copyright 2018, Elsevier Publishing)

## Assisting the school in responding to a suicide death: what every psychiatrist should know

- Aron EJ, Bostic JQ, Grumet JG, Jacobson S. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 607-619.  
(Copyright 2018, Elsevier Publishing)

## Association between trust and mental, social, and physical health outcomes in veterans and active duty service members with combat-related PTSD symptomatology

- Kopacz MS, Ames D, Koenig HG. Front. Psychiatry 2018; 9: e408.  
(Copyright 2018, Frontiers Media)

## Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. F1000Res. 2017; 6: e1978.  
(Copyright 2017, F1000 Research)

## Association of child maltreatment subtypes and long-term physical health in a German representative sample

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. Eur. J. Psychotraumatol. 2018; 9(1): e1510278.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## Association of trauma alert response charges with volume and hospital ownership type in Florida

- Ryan JL, Pracht EE, Langland-Orban B. Health Serv. Res. Manag. Epidemiol. 2018; 5: e2333392818797793.  
(Copyright 2018, SAGE Publications)

## Barriers and facilitators affecting self-disclosure among male survivors of child sexual abuse: the service providers' perspective

- Sivagurunathan M, Orchard T, Macdermid JC, Evans M. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Barriers to college success among students that experienced adverse childhood events

- Hinojosa R, Nguyen J, Sellers K, Elassar H. J. Am. Coll. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Chemical contamination transfer in the management of war casualties

- Collectif McV T. J. Spec. Oper. Med. 2018; 18(3): 67-70.  
(Copyright 2018, Breakaway Media)

## Child mortality in the United States: bridging palliative care and public health perspectives

- Leyenaar JK, Bogetz JF. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates

- Gershun M, Terrebonne C. Curr. Probl. Pediatr. Adolesc. Health Care 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. Br. J. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. Int Public Health J 2012; 4(1): 33-42.

(Copyright 2012)

## **Chronic traumatic encephalopathy and neurodegeneration in contact sports and American football**

- Zuckerman SL, Brett BL, Jeckell A, Yengo-Kahn AM, Sills AK, Solomon GS. J. Alzheimers Dis. 2018; ePub(ePub): ePub.

(Copyright 2018, IOS Press)

## **Combat vascular injury: influence of mechanism of injury on outcome**

- Sharrock AE, Remick KN, Midwinter MJ, Rickard RF. Injury 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. BMC Psychol. 2018; 6(1): e47.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Comparative evaluation of the prognostic value between the Ocular Trauma Score and the Pediatric Penetrating Ocular Trauma Score**

- Morgan AM, Kasahara N. J. Craniofac. Surg. 2018; ePub(ePub): ePub.

(Copyright 2018, Lippincott Williams and Wilkins)

## **Comparison of two simple models for prediction of short term mortality in patients after severe traumatic brain injury**

- Rached MAKB, Gaudet JG, Delhumeau C, Walder B. Injury 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Compassion satisfaction to combat work-related burnout, vicarious trauma, and secondary traumatic stress**

- Cummings C, Singer J, Hisaka R, Benuto LT. J. Interpers. Violence 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## **Concussion among military service academy members: identifying risk factors, recovery trajectories, and the role of mental health**

- O'Connor KL. Br. J. Sports Med. 2018; ePub(ePub): ePub.

(Copyright 2018, BMJ Publishing Group)

## **Concussion evaluation and management: an osteopathic perspective**

- Zwibel H, Leder A, Yao S, Finn C. J. Am. Osteopath. Assoc. 2018; ePub(ePub): ePub.

(Copyright 2018, American Osteopathic Association)

## **Concussion history and cognitive function in a large cohort of adolescent athletes**

- Taylor KM, Kioumourtzoglou MA, Clover J, Coull BA, Dennerlein JT, Bellinger DC, Weisskopf MG. Am. J. Sports Med. 2018; ePub(ePub): ePub.

(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program**

- Novins D, Meyer A, Beltangady M. Infant Ment. Health J. 2018; 39(3): 259-264.

(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Coping styles and dispositional optimism as predictors of post-traumatic stress disorder (PTSD) symptoms intensity in paramedics**

- Kucmin T, Kucmin A, Turska D, Turski A, Nogalski A. Psychiatr. Pol. 2018; 52(3): 557-571.

(Copyright 2018, Panstwowy Zaklad Wydawnictw Lekarskich)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. Pediatr. Neurol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Craniofacial trauma is associated with significant psychosocial morbidity 1 year post-injury**

- McMinn KR, Bennett M, Powers MB, Foreman ML, Reddy LV, Warren AM. J. Oral Maxillofac. Surg. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Daily posttraumatic stress disorder symptom accommodation and relationship functioning in military couples**

- Campbell SB, Renshaw KD. Fam. Process 2018; ePub(ePub): ePub.  
(Copyright 2018, Family Process Institute, Publisher John Wiley and Sons)

## **Defining severe traumatic brain injury readmission rates and reasons in a rural state**

- Gardner J, Sexton KW, Taylor J, Beck W, Kimbrough MK, Davis B, Bhavaraju A, Karim S, Porter A. Trauma Surg. Acute Care Open 2018; 3(1): e000186.  
(Copyright 2018, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Delayed lethal pulmonary air embolism after a gunshot head injury**

- Brune JE, Kaech DL, Wyler D, Jeker R. BMJ Case Rep. 2018; 2018: bcr-2017-223545.  
(Copyright 2018, BMJ Publishing Group)

## **Dentofacial traumatic injuries: a survey of knowledge and attitudes among emergency medicine physicians in Turkey**

- Yigit Y, Helvacioglu-Yigit D, Kan B, Ilgen C, Yilmaz S. Dent. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD**

- Bradley A, Karatzias T, Coyle E. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Destroyed by slavery? Slavery and African American family formation following emancipation**

- Miller MC. Demography 2018; ePub(ePub): ePub.  
(Copyright 2018, Population Association of America, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Developmental abnormalities of the brain exposed to childhood maltreatment detected by diffusion tensor imaging**

- Yamada K, Suzuki Y, Okuyama M, Watanabe M, Nakada T. Neurol. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Forefront Publishing Group)

## **Diagnostic criteria for commotio cordis caused by violent attack: review of the literature**

- Lupariello F, Curti SM, Di Vella G. Am. J. Forensic Med. Pathol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Disorder-specific attachment characteristics and experiences of childhood abuse and neglect in adolescents with anorexia nervosa and a major depressive episode**

- Gander M, Sevecke K, Buchheim A. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Disorders of consciousness due to traumatic brain injury: functional status ten years post-injury**

- Hammond F, Giacino J, Nakase-Richardson R, Sherer M, Zafonte RD, Whyte J, Arciniegas DB, Tang X. J. Neurotrauma 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert Publishers)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Early life stress: a key link between childhood adversity and risk of attempting suicide**

- Raleva M. Psychiatr. Danub. 2018; 30(Suppl 6): 341-347.

(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. J. Exp. Psychol. Gen. 2018; ePub(ePub): ePub.

(Copyright 2018, American Psychological Association)

## **Effects of the Miyakejima volcano eruption on public health**

- Mikio S, Alan Kawarai L, Naohiro S, Yoshikazu Y, Hideo N. Int. J. Crit. Care Emerg. Med. 2018; 4(2): e1510040.

(Copyright 2018, ClinMed)

## **Epidemiological and clinical profiles of acute poisoning in patients admitted to the intensive care unit in eastern Iran (2010 to 2017)**

- Mehrpour O, Akbari A, Jahani F, Amirabadizadeh A, Allahyari E, Mansouri B, Ng PC. BMC Emerg. Med. 2018; 18(1): e30.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Epidemiological state, predictors of early mortality, and predictive models for traumatic spinal cord injury: a multicenter nationwide cohort study**

- Shibahashi K, Nishida M, Okura Y, Hamabe Y. Spine 2018; ePub(ePub): ePub.

(Copyright 2018, Lippincott Williams and Wilkins)

## **Epidemiology and incidence of tibia fractures in the Swedish Fracture Register**

- Wennergren D, Bergdahl C, Ekelund J, Juto H, Sundfeldt M, Möller M. Injury 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Evidence for stress-induced bleeding in a patient with von Willebrand factor deficiency**

- Subramanian K, Pravallika M, Menon V. Indian J. Psychol. Med. 2018; 40(3): 292-295.

(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## **Excited delirium syndrome (ExDS): situational factors and risks to officer safety in non-fatal use of force encounters**

- Baldwin S, Hall C, Blaskovits B, Bennell C, Lawrence C, Semple T. Int. J. Law Psychiatry 2018; 60: 26-34.

(Copyright 2018, Elsevier Publishing)

## **Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?**

- Cocking C, Sherriff N, Aranda K, Zeeman L. Health (London) 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## **Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services**

- Liu Y, Merritt DH. Child Abuse Negl. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Fatal penetrating neck injury due to defective airbag inflator**

- Jothee S, Shafie MS, Mohd Nor F. Forensic Sci. Int. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Gender norms, violence in childhood, and men's coercive control in marriage: a multilevel analysis of young men in bangladesh**

- James-Hawkins L, Cheong YF, Naved RT, Yount KM. Psychol. Violence 2018; 8(5): 580-595.

(Copyright 2018, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats

- Deborah OML, Chiu MYL, Cao K. Int. J. Environ. Res. Public Health 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Ghosts in the nursery: an experimental investigation of a parent's own maltreatment experience, attention to infant faces, and dyadic reciprocity

- Thompson-Booth C, Viding E, Puetz VB, Rutherford HJV, Mayes LC, McCrory EJ. Emotion 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Grief severity: a comparison between human and companion animal death

- Lavorgna BF, Hutton VE. Death Stud. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Identifying maltreatment subgroups with patterns of maltreatment subtype and chronicity: a latent class analysis approach

- Warmingham JM, Handley ED, Rogosch FA, Manly JT, Cicchetti D. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Implementation and evaluation of a first-responder bleeding-control training program in a rural police department

- Reed JR, Carman MJ, Titch FJ, Kotwal RS. J. Spec. Oper. Med. 2018; 18(3): 57-61.  
(Copyright 2018, Breakaway Media)

## Interactive effects of traumatic brain injury and anxiety sensitivity cognitive concerns on post-traumatic stress among active duty soldiers

- Albanese BJ, Macatee RJ, Schmidt NB, Leeson B, Clemans TA, Mintz J, Rudd MD, Bryan CJ. Cognit. Ther. Res. 2017; 41(6): 902-910.  
(Copyright 2017, Holtzbrinck Springer Nature Publishing Group)

## Interpersonal violence: identification of associated features in a clinical sample

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Intimate partner relationships, work-life factors, and their associations with burnout among partnered pediatric residents

- Sagalowsky ST, Feraco AM, Baer TE, Litman HJ, Williams DN, Vinci RJ. Acad. Pediatr. 2018; ePub(ePub): ePub.  
(Copyright 2018, Academic Pediatric Association, Publisher Elsevier Publishing)

## Long-term occupational trajectories and suicide: a 22-year follow-up of the GAZEL cohort study

- Azevedo Da Silva M, Younes N, Leroyer A, Plancke L, Lemogne C, Goldberg M, Rivière M, Melchior M. Scand. J. Work Environ. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Finland Institute of Occupational Health)

## Measuring outcomes after critical illness

- Brummel NE. Crit. Care Clin. 2018; 34(4): 515-526.  
(Copyright 2018, Elsevier Publishing)

## Modes of death within a children's hospital

- Trowbridge A, Walter JK, McConathey E, Morrison W, Feudtner C. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Monitoring criteria of intracranial lesions in children post mild or moderate head trauma

- Jacquet C, Boetto S, Sévely A, Sol JC, Chaix Y, Cheuret E. Neuropediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, Hippocrates Verlag)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mothers' insightfulness regarding their children's inner world: associations with mothers' history of sexual abuse and lack of resolution of the trauma**

- Koren-Karie N, Getzler-Yosef R. *Attach. Hum. Dev.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Near-drowning associated Aeromonas pneumonia**

- Fouquet H, Guimas M, Teulier S, Testaert H, Bergot E, Reviron-Rabec L. *Rev. Mal. Respir.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Masson Editeur)

## **Neurocognitive and information processing biases in posttraumatic stress disorder**

- Vasterling JJ, Ardittie Hall KA. *Curr. Psychiatry Rep.* 2018; 20(11): e99.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **OEF/OIF/OND veterans seeking PTSD treatment: perceptions of partner involvement in trauma-focused treatment**

- Malaktaris AL, Buzzella BA, Siegel ME, Myers US, Browne KC, Norman SB, Angkaw AC. *Mil. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## **Parenting behaviors after moderate - severe traumatic injury in early childhood**

- Narad ME, Treble-Barna A, Zang H, Zhang N, Smith J, Yeates KO, Taylor HG, Stancin T, Wade SL. *Dev. Neurorehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Parsing cultural impacts on regret and risk in Iran, China and the United Kingdom**

- Li L, Kumano S, Keshmirian A, Bahrami B, Li J, Wright ND. *Sci. Rep.* 2018; 8(1): e13862.  
(Copyright 2018, Nature Publishing Group)

## **Penile fracture: report of eight cases and review of literatures reported in China**

- Xuelu Z, Shangjun Z. *Int. J. Crit. Care Emerg. Med.* 2018; 4(2): e1510043.  
(Copyright 2018, ClinMed)

## **Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination**

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Peripheral nerve injuries in the pediatric population: a review of the literature. Part I: traumatic nerve injuries**

- Costales JR, Socolovsky M, Sánchez Lázaro JA, Álvarez García R. *Childs Nerv. Syst.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Population-based analysis of the impact of trauma on longer-term functional outcomes**

- Uleberg O, Pape K, Kristiansen T, Romundstad PR, Klepstad P. *Br. J. Surg.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Positive seatbelt sign with avulsed leiomyoma following motor vehicle accident leading to hemoperitoneum**

- Manoukian MAC, Tembhekar AR, Medeiros SE. *Case Rep. Emerg. Med.* 2018; 2018: e4251408.  
(Copyright 2018, Hindawi Publishing)

## **Post-football gonarthrosis: injuries and surgeries are a risk**

- Ali Khan MM, Siddiqui AA, Yaqoob U, Yaqub MD, Khan OJ, -Ul-Haq F. *Cureus* 2018; 10(7): e2953.  
(Copyright 2018, Curēus)

## **Posttraumatic stress disorder and death from suicide**

- Gradus JL. *Curr. Psychiatry Rep.* 2018; 20(11): e98.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Posttraumatic stress, alcohol use, and alcohol use reasons in firefighters: the role of sleep disturbance**

- Smith LJ, Gallagher MW, Tran JK, Vujanovic AA. Compr. Psychiatry 2018; 87: 64-71.  
(Copyright 2018, Elsevier Publishing)

## **Predictive value of early MRI findings on neurocognitive and psychiatric outcomes in patients with severe traumatic brain injury**

- Aldossary NM, Kotb MA, Kamal AM. J. Affect. Disord. 2018; 243: 1-7.  
(Copyright 2018, Elsevier Publishing)

## **Prehospital care of spinal injuries: a historical quest for reasoning and evidence**

- Ten Brinke JG, Groen SR, Dehnad M, Saltzherr TP, Hogervorst M, Goslings JC. Eur. Spine J. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Prevalence and predictors of posttraumatic stress disorder and depressive symptoms among burn survivors two years after the 2015 Formosa Fun Coast Water Park explosion in Taiwan**

- Su YJ. Eur. J. Psychotraumatol. 2018; 9(1): e1512263.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Profile and outcome of near-hanging patients presenting to emergency department in a tertiary care hospital in South India - a retrospective descriptive study**

- Ganesan P, Jegaraj MKA, Kumar S, Yadav B, Selva B, Tharmaraj RGA. Indian J. Psychol. Med. 2018; 40(3): 205-209.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## **Psychosocial factors associated with symptoms of depression, anxiety and stress among single mothers with young children: a population-based study**

- Liang LA, Berger U, Brand C. J. Affect. Disord. 2018; 242: 255-264.  
(Copyright 2018, Elsevier Publishing)

## **PTSD as a mediator in the relationship between post-concussive symptoms and pain among OEF/OIF/OND veterans**

- Avallone KM, Smith ER, Ma S, Gargan S, Porter KE, Authier CC, Martis B, Liberzon I, Rauch SAM. Mil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. Child Indic. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Rare chemical injuries: a case of ocular superglue instillation in Port Harcourt**

- Cooley SA, Chukwuka IO, Sibeudu OA. Int. Med. Case Rep. J. 2018; 11: 209-212.  
(Copyright 2018, Dove Medical Press)

## **Relational caring and contact after treatment. An evaluation study on criminal recidivism**

- Schaftenaar P, van Outeusden I, Stams GJ, Baart A. Int. J. Law Psychiatry 2018; 60: 45-50.  
(Copyright 2018, Elsevier Publishing)

## **Relationship between early psychotraumatisation with the onset and the course of psychotic disorders**

- Klarić M, Lovrić S. Psychiatr. Danub. 2018; 30(Suppl 6): 365-370.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposion of Psychiatry)

## **Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth**

- Yoon S, Cage J, Pei F, Barnhart S. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Safety and psychological impact of sailing adventure therapy among veterans with substance use disorders**

- Marchand WR, Klinger W, Block K, VerMerris S, Herrmann TS, Johnson C, Shubin E, Sheppard S. Complement. Ther. Med. 2018; 40: 42-47.  
(Copyright 2018, Elsevier Publishing)

## **Self-reported health problems and prioritized goals in community-dwelling individuals with spinal cord injury in Sweden**

- Divanoglou A, Augustis M, Sveinsson T, Hultling C, Levi R. J. Rehabil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Foundation for Rehabilitation Information)

## **Sex differences in mental health symptoms and substance use and their association with moral injury in veterans**

- Kelley ML, Braitman AL, White TD, Ehlike SJ. Psychol. Trauma 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Sexual abuse and psychosis: the security of research findings**

- Bebbington PE. Schizophr. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016**

- Chimdessa A, Cheire A. BMC Pediatr. 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sexual and reproductive healthcare for women asylum seekers in Switzerland: a multi-method evaluation**

- Cignacco E, Zu Sayn-Wittgenstein F, Sénac C, Hurni A, Wyssmüller D, Grand-Guillaume-Perrenoud JA, Berger A. BMC Health Serv. Res. 2018; 18(1): e712.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Suicide bereavement and differences in religiosity**

- Feigelman W, Cerel J, McIntosh JL, Brent D, Gutin N. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Suicide by a psychiatry resident - reflection and postvention**

- Braam AW, Tijdink DWGM. Tijdschr. Psychiatr. 2018; 60(9): 637-641.  
(Copyright 2018, Uitgeverij de Tijdstroom)

## **Suicide risk among Veteran primary care patients with current anxiety symptoms**

- Shepardson RL, Kosiba JD, Bernstein LI, Funderburk JS. Fam. Pract. 2018; ePub(ePub): ePub.  
(Copyright 2018, Oxford University Press)

## **The association between different traumatic life events and suicidality**

- Ásgeirsdóttir HG, Valdimarsdóttir UA, Þorsteinsdóttir ÞK, Lund SH, Tomasson G, Nyberg U, Ásgeirsdóttir TL, Hauksdóttir A. Eur. J. Psychotraumatol. 2018; 9(1): e1510279.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **The cost incurred by victims of bullying from a societal perspective: estimates based on a German online survey of adolescents**

- Jantzer V, Schlander M, Haffner J, Parzer P, Trick S, Resch F, Kaess M. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm**

- Talmon A, Ginzburg K. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## The double edge sword of John Henryism: impact on patients' health in the People's Republic of China

- Vargas EA, Li Y, Mahalingham R, Hui P, Liu G, Lapedis M, Liu JR. *J. Health Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The effect of concussive injury on individual game performance in professional collision sport athletes

- Ochs CP, Kay MC, Register-Mihalik JK. *J. Sport Rehab.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Kinetics Publishers)

## The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis

- Balasukumaran T, Olivier B, Ntsiea MV. *Clin. Rehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The gender discrepancy in high-risk behaviour outcomes in adolescents who have experienced cyberbullying in Indonesia

- Wiguna T, Irawati Ismail R, Sekartini R, Setyawati Winarso Rahardjo N, Kaligis F, Prabowo AL, Hendarmo R. *Asian J. Psychiatry* 2018; 37: 130-135.  
(Copyright 2018, Elsevier Publishing)

## The impact of positive contextual factors on the association between adverse family experiences and obesity in a National Survey of Children

- Lynch BA, Finney Rutten LJ, Wilson PM, Kumar S, Phelan S, Jacobson RM, Fan C, Agunwamba A. *Prev. Med.* 2018; 116: 81-86.  
(Copyright 2018, Elsevier Publishing)

## The influence of wildland fire operations on adipose tissue, skeletal muscle and lipids-corrigendum

- *Med. Sci. Sports Exerc.* 2018; 50(10): e2184.  
(Copyright 2018, Lippincott Williams and Wilkins)

## The mental health needs of women in natural disasters: a qualitative study with a preventive approach

- Shooshtari S, Abedi MR, Bahrami M, Samouei R. *J. Family Med. Prim. Care* 2018; 7(4): 678-683.  
(Copyright 2018, Medknow Publications)

## The need for systems of care and a trauma-informed approach to intimate partner violence

- Cronholm PF, Dichter ME. *Am. Fam. Physician* 2018; 97(11): Online.  
(Copyright 2018, American Academy of Family Physicians)

## The neurobiology and pharmacotherapy of posttraumatic stress disorder

- Abdallah CG, Averill LA, Akiki TJ, Raza M, Averill CL, Gomaa H, Adikey A, Krystal JH. *Annu. Rev. Pharmacol. Toxicol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Annual Reviews)

## The relationship between morningness-eveningness and resilience in mood disorder patients

- Chung JK, Choi KS, Kang HG, Jung HY, Joo EJ. *Compr. Psychiatry* 2018; 87: 72-78.  
(Copyright 2018, Elsevier Publishing)

## The social determinants of trauma: a trauma disparities scoping review and framework

- Mikhail JN, Nemeth LS, Mueller M, Pope C, NeSmith EG. *J. Trauma Nurs.* 2018; 25(5): 266-281.  
(Copyright 2018, Society of Trauma Nurses)

## The Trauma and Life Events (TALE) checklist: development of a tool for improving routine screening in people with psychosis

- Carr S, Hardy A, Fornells-Ambrójo M. *Eur. J. Psychotraumatol.* 2018; 9(1): e1512265.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## Trajectories of posttraumatic stress and depression in police and community members following the violence during civil unrest in Ferguson, Missouri

- Galovski TE, Peterson ZD, Fox-Galalis A. Am. J. Community Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Trauma care construction under the guidance of trauma centers of county-level hospitals

- Hu PY, Chen XY, Chen XH, Chen YM. Chin. J. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Chinese Medical Association)

## Treatment of trauma related anger in Operation Enduring Freedom, Operation Iraqi Freedom, and Operation New Dawn veterans: rationale and study protocol

- Shea MT, Lambert J, Reddy MK, Presseau C, Sevin E, Stout RL. Contemp. Clin. Trials Commun. 2018; 12: 26-31.  
(Copyright 2018, Elsevier Publishing)

## Urban development patterns and exposure to hazardous and protective traffic environments

- Rosenlieb EG, McAndrews C, Marshall WE, Troy A. J. Transp. Geogr. 2018; 66: 125-134.  
(Copyright 2018, Elsevier Publishing)

## Validation of a monitoring matrix for patients with brain injuries

- Cardinale M, Esnault P, D'Aranda E, Meaudre E, Lacroix G. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Vision impairment after traumatic brain injury: present knowledge and future directions

- Das M, Tang X, Mohapatra SS, Mohapatra S. Rev. Neurosci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Freund Publishing)

## What is the functional relevance of reorganization in primary motor cortex after spinal cord injury?

- Urbin MA, Royston DA, Weber DJ, Boninger ML, Collinger JL. Neurobiol. Dis. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Wisdom of the crowd in saving lives: the Life Guardians app

- Jaffe E, Dadon Z, Alpert EA. Prehosp. Disaster Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Cambridge University Press)

## Witnessing violence in early secondary school predicts subsequent student impairment

- Janosz M, Brière FN, Galand B, Pascal S, Archambault I, Brault MC, Moltrecht B, Pagani LS. J. Epidemiol. Community Health 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

# Egress, Escape, Evacuation, Crowds

## Underage alcohol sales in community sporting clubs

- Kremer P, Crooks N, Rowland B, Hall J, Toumbourou JW. Drug Alcohol Rev. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

# Engineering, Physics, Structural Soundness and Failure

## A comprehensive joint econometric model of motor vehicle crashes arising from multiple sources of risk

- Afghari AP, Washington S, Haque MM, Li Z. Anal. Meth. Accid. Res. 2018; 18: 1-14.  
(Copyright 2018, Elsevier Publishing)

## **Analysis of accident injury-severities using a correlated random parameters ordered probit approach with time variant covariates**

- Fountas G, Anastasopoulos PC, Abdel-Aty M. Anal. Meth. Accid. Res. 2018; 18: 57-68.  
(Copyright 2018, Elsevier Publishing)

## **Assessing the impact of converting roundabouts to traffic signals on vehicle emissions along an urban arterial corridor in Qatar**

- Shaaban K, Abou-Senna H, Elnashar DM, Radwan E. J. Air Waste Manag. Assoc. (1995) 2018; ePub(ePub): ePub.  
(Copyright 2018, Air and Waste Management Association, Publisher Informa- Taylor and Francis)

## **Background to the four stages of emergency management: the role of enterprise GIS**

- Eichelberger FP. J. Emerg. Manag. 2018; 16(4): 229-243.  
(Copyright 2018, Weston Medical Publishing)

## **Benchmarking regions using a heteroskedastic grouped random parameters model with heterogeneity in mean and variance: applications to grade crossing safety analysis**

- Heydari S, Fu L, Thakali L, Joseph L. Anal. Meth. Accid. Res. 2018; 19: 33-48.  
(Copyright 2018, Elsevier Publishing)

## **Bicycle-friendly infrastructure planning in Beijing and Copenhagen - between adapting design solutions and learning local planning cultures**

- Zhao C, Carstensen TA, Nielsen TAS, Olafsson AS. J. Transp. Geogr. 2018; 68: 149-159.  
(Copyright 2018, Elsevier Publishing)

## **Bikeability - urban structures supporting cycling. Effects of local, urban and regional scale urban form factors on cycling from home and workplace locations in Denmark**

- Nielsen TAS, Skov-Petersen H. J. Transp. Geogr. 2018; 69: 36-44.  
(Copyright 2018, Elsevier Publishing)

## **Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives**

- Storm JF, Leprevost CE, Arellano C, Cope WG. J. Agromed. 2018; 23(4): 381-392.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **City-level urban form and traffic safety: a structural equation modeling analysis of direct and indirect effects**

- Najaf P, Thill JC, Zhang W, Fields MG. J. Transp. Geogr. 2018; 69: 257-270.  
(Copyright 2018, Elsevier Publishing)

## **Crash test dummies (editorial)**

- Lawton G. New Sci. 2018; 238(3177): 42-43.  
(Copyright 2018, New Science Publications)

## **Current grain storage and safety practices of Ohio cash grain operators**

- Geng Y, Jepsen SD. J. Agric. Saf. Health 2018; 24(3): 127-139.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Datasets on factors influencing trading on pedestrian bridges along Ikorodu road, Lagos, Nigeria**

- Ajakaiye OO, Afolabi HA, Akinola AO, Okagbue HI, Olagunju OO, Adetoro OO. Data Brief 2018; 19: 1584-1593.  
(Copyright 2018, Elsevier Publishing)

## **Developing a grouped random parameters multivariate spatial model to explore zonal effects for segment and intersection crash modeling**

- Cai Q, Abdel-Aty M, Lee J, Wang L, Wang X. Anal. Meth. Accid. Res. 2018; 19: 1-15.  
(Copyright 2018, Elsevier Publishing)

## **Development and validity of a virtual street walkability audit tool for pedestrian route choice analysis--SWATCH**

- Shatu F, Yigitcanlar T. *J. Transp. Geogr.* 2018; 70: 148-160.

(Copyright 2018, Elsevier Publishing)

## **Development of a wheeled walker braking device using the four-bar mechanism**

- Choi C, Lee SH, Lee D, Hong S, Pyo S, Park S, Lee K, Lee G. *Biomed. Tech.* 2018; ePub(ePub): ePub.

(Copyright 2018, Walter de Gruyter Publishers)

## **Development of crash prediction models for uncontrolled intersections**

- Lakshmipriya CP. *Int. J. Eng. Technol. Sci. Res.* 2018; 5(5): 104-110.

(Copyright 2018, IJETSR)

## **Diagnosis on transport risk based on a combined assessment of road accidents and watershed vulnerability to spills of hazardous substances**

- Machado ER, Valle Junior RFD, Pissarra TCT, Siqueira HE, Sanches Fernandes LF, Pacheco FAL. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092011.

(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand**

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.

(Copyright 2018, Elsevier Publishing)

## **Earthquake in western Iran: renovation kills**

- Ostadtaghizadeh A, Khaleghy Rad M, Aghababaeian H, Zare M, Kamranzad F. *PLoS Curr.* 2018; 10.

(Copyright 2018, Public Library of Science)

## **Effects of additional capacity on vehicle kilometers of travel in the U.S.: evidence from National Household Travel Surveys**

- Zolnik EJ. *J. Transp. Geogr.* 2018; 66: 1-9.

(Copyright 2018, Elsevier Publishing)

## **Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after**

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. *J. Transp. Geogr.* 2017; 64: 203-210.

(Copyright 2017, Elsevier Publishing)

## **Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)**

- Akbari S, Mahmoud MS, Shalaby A, Habib KM. *J. Transp. Geogr.* 2018; 68: 1-8.

(Copyright 2018, Elsevier Publishing)

## **Estimating passive stress acting on a grain entrapment victim's chest**

- Issa SF, Wassgren C, Schwab CV. *J. Agric. Saf. Health* 2018; 24(3): 113-126.

(Copyright 2018, American Society of Agricultural Engineers)

## **Examining spatial relationships between crashes and the built environment: a geographically weighted regression approach**

- Huang Y, Wang X, Patton D. *J. Transp. Geogr.* 2018; 69: 221-233.

(Copyright 2018, Elsevier Publishing)

## **Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh**

- Thangaraj P. *J. Family Community Med.* (2010) 2018; 25(3): 222-223.

(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Fatal penetrating neck injury due to defective airbag inflator

- Jothee S, Shafie MS, Mohd Nor F. *Forensic Sci. Int.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Fine-tuning ADAS algorithm parameters for optimizing traffic safety and mobility in connected vehicle environment

- Liu H, Wei H, Zuo T, Li Z, Yang YJ. *Transp. Res. C Emerg. Technol.* 2017; 76: 132-149.  
(Copyright 2017, Elsevier Publishing)

## In situ growth of 0D silica nanospheres on 2D molybdenum disulfide nanosheets: towards reducing fire hazards of epoxy resin

- Zhou K, Tang G, Gao R, Jiang S. *J. Hazard. Mater.* 2018; 344: 1078-1089.  
(Copyright 2018, Elsevier Publishing)

## Infant walker-related injuries in the United States

- Sims A, Choungthirath T, Yang J, Hodges NL, Smith GA. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Light motor vehicle collisions with heavy vehicles - psychosocial and health related risk factors of drivers being at-fault for collisions

- Sassi S, Hakko H, Räty E, Riipinen P. *Forensic Sci. Int.* 2018; 291: 245-252.  
(Copyright 2018, Elsevier Publishing)

## Mine safety assessment based on basic event importance: grey relational analysis and bow tie model

- Xu Q, Xu K, Li L, Yao X. *R. Soc. Open Sci.* 2018; 5(8): e180397.  
(Copyright 2018, Royal Society Publishing)

## Non-radiological impact of a nuclear emergency: preparedness and response with the focus on health

- Carr Z, Maeda M, Oughton D, Weiss W. *Radiat. Prot. Dosimetry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Oxford University Press)

## Positive seatbelt sign with avulsed leiomyoma following motor vehicle accident leading to hemoperitoneum

- Manoukian MAC, Tembhekar AR, Medeiros SE. *Case Rep. Emerg. Med.* 2018; 2018: e4251408.  
(Copyright 2018, Hindawi Publishing)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Rectification using different types of cameras attached to a vehicle

- Dinh VQ, Nguyen TP, Jeon JW. *IEEE Trans. Image Process.* 2018; ePub(ePub): ePub.  
(Copyright 2018, IEEE (Institute of Electrical and Electronics Engineers))

## Safety culture maturity assessment for mining activities in South America

- Bascompta M, Sammiquel L, Vintró C, Rossell JM, Costa M. *Work* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## Simultaneous localization and map change update for the high definition map-based autonomous driving car

- Jo K, Kim C, Sunwoo M. *Sensors (Basel)* 2018; 18(9): s18093145.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Stability analysis of agricultural off-road vehicles

- Ayers P, Conger J, Comer R, Troutt P. *J. Agric. Saf. Health* 2018; 24(3): 167-182.  
(Copyright 2018, American Society of Agricultural Engineers)

# SafetyLit® Weekly Literature Update Bulletin

---

## Teen driver system modeling: a tool for policy analysis

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. *Inj. Epidemiol.* 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## The association between park facilities and duration of physical activity during active park visits

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed

- Mouter N, Van Cranenburgh S, Van Wee B. *Accid. Anal. Prev.* 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. *Prev. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Understanding bike share cyclist route choice using GPS data: comparing dominant routes and shortest paths

- Lu W, Scott DM, Dalumpines R. *J. Transp. Geogr.* 2018; 71: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Understanding school trip mode choice - the case of Kanpur (India)

- Singh N, Vasudevan V. *J. Transp. Geogr.* 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

## Understanding sustainable accessibility in urban planning: themes of consensus, themes of tension

- Gil Solá A, Vilhelmsen B, Larsson A. *J. Transp. Geogr.* 2018; 70: 1-10.  
(Copyright 2018, Elsevier Publishing)

## Urban development patterns and exposure to hazardous and protective traffic environments

- Rosenlieb EG, McAndrews C, Marshall WE, Troy A. *J. Transp. Geogr.* 2018; 66: 125-134.  
(Copyright 2018, Elsevier Publishing)

## Using mobile technology to increase safety awareness among dairy workers in the United States

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. *J. Agromed.* 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Using the multivariate spatio-temporal Bayesian model to analyze traffic crashes by severity

- Liu C, Sharma A. *Anal. Meth. Accid. Res.* 2018; 17: 14-31.  
(Copyright 2018, Elsevier Publishing)

## Wheels-in-wheels: use of gravity in human locomotion

- Chin S. *Med. Hypotheses* 2018; 120: 81-89.  
(Copyright 2018, Elsevier Publishing)

# Environmental Issues, Climate, Geophysics

## An integrated approach to mental health and disaster preparedness: a cluster comparison with earthquake affected communities in Nepal

- Welton-Mitchell C, James LE, Khanal SN, James AS. *BMC Psychiatry* 2018; 18(1): e296.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analysis of accident injury-severities using a correlated random parameters ordered probit approach with time variant covariates**

- Fountas G, Anastasopoulos PC, Abdel-Aty M. Anal. Meth. Accid. Res. 2018; 18: 57-68.  
(Copyright 2018, Elsevier Publishing)

## **Assessment of metro ridership fluctuation caused by weather conditions in Asian context: using archived weather and ridership data in Nanjing**

- Li J, Li X, Chen D, Godding L. J. Transp. Geogr. 2018; 66: 356-368.  
(Copyright 2018, Elsevier Publishing)

## **Avalanche safety practices among backcountry skiers and snowboarders in Jackson Hole in 2016**

- Nichols TB, Hawley AC, Smith WR, Wheeler AR, McIntosh SE. Wilderness Environ. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Earthquake in western iran: renovation kills**

- Ostadtaghizadeh A, Khaleghy Rad M, Aghababaeian H, Zare M, Kamranzad F. PLoS Curr. 2018; 10.  
(Copyright 2018, Public Library of Science)

## **Effects of the Miyakejima volcano eruption on public health**

- Mikio S, Alan Kawarai L, Naohiro S, Yoshikazu Y, Hideo N. Int. J. Crit. Care Emerg. Med. 2018; 4(2): e1510040.  
(Copyright 2018, ClinMed)

## **Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after**

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. J. Transp. Geogr. 2017; 64: 203-210.  
(Copyright 2017, Elsevier Publishing)

## **Patient-reported and performance outcomes significantly improved in elderly patients with vestibular impairment following rehabilitation: a retrospective study**

- Verdecchia DH, Monzón AM, Urbina Jaimes V, Oliveira FR, Paiva LDS, de Carvalho TD. J. Aging Res. 2018; 2018: e5093501.  
(Copyright 2018, Sage Hindawi)

## **Study of handling of medico-legal cases in governmental hospitals in Cairo**

- Mokhtar M, Azab SMS, Hassan S, Ez-Elarab HS. J. Forensic Leg. Med. 2018; 60: 15-24.  
(Copyright 2018, Elsevier Publishing)

## **The influence of wildland fire operations on adipose tissue, skeletal muscle and lipids-corrigendum**

- Med. Sci. Sports Exerc. 2018; 50(10): e2184.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **The mental health needs of women in natural disasters: a qualitative study with a preventive approach**

- Shooshtari S, Abedi MR, Bahrami M, Samouei R. J. Family Med. Prim. Care 2018; 7(4): 678-683.  
(Copyright 2018, Medknow Publications)

## **Wisdom of the crowd in saving lives: the Life Guardians app**

- Jaffe E, Dadon Z, Alpert EA. Prehosp. Disaster Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Cambridge University Press)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## A hypothesis of the interaction of the nitrergic and serotonergic systems in aggressive behavior induced by exposure to lead

- Martínez-Lazcano JC, López-Quiroz A, Alcantar-Almaraz R, Montes S, Sánchez-Mendoza A, Alcaraz-Zubeldia M, Tristán-López LA, Sánchez-Hernández BE, Morales-Martínez A, Ríos C, Pérez-Severiano F. *Front. Behav. Neurosci.* 2018; 12: e202.

(Copyright 2018, Frontiers Research Foundation)

## Acute sleep deprivation and culpable motor vehicle crash involvement

- Tefft BC. *Sleep* 2018; ePub(ePub): ePub.

(Copyright 2018, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. *BMC Geriatr.* 2018; 18(1): e216.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Age and falls history effects on antagonist leg muscle coactivation during walking with balance perturbations

- Thompson JD, Plummer P, Franz JR. *Clin. Biomech.* 2018; 59: 94-100.

(Copyright 2018, Elsevier Publishing)

## Age modifies the association between apathy and recurrent falling in Dutch ambulant older persons with a high fall risk: recurrent falling in Dutch outpatients, does apathy play a role?

- Henstra MJ, Houbolt CM, Seppala LJ, de Rooij SE, Rhebergen D, Stek ML, van der Velde N. *Exp. Gerontol.* 2018; 112: 54-62.

(Copyright 2018, Elsevier Publishing)

## Aggressiveness of martial artists correlates with reduced temporal pole grey matter concentration

- Breitschuh S, Schöne M, Tozzi L, Kaufmann J, Strumpf H, Fenker D, Frodl T, Bogerts B, Schiltz K. *Psychiatry Res. Neuroimaging* 2018; 281: 24-30.

(Copyright 2018, Elsevier Publishing)

## Awareness and perceptions of ergonomic programs between workers and managers surveyed in the construction industry

- Sneller TN, Choi SD, Ahn K. *Work* 2018; ePub(ePub): ePub.

(Copyright 2018, IOS Press)

## Built environmental impacts on individual mode choice and BMI: evidence from China

- Sun B, Yan H, Zhang T. *J. Transp. Geogr.* 2017; 63: 11-21.

(Copyright 2017, Elsevier Publishing)

## Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives

- Storm JF, Leprevost CE, Arellano C, Cope WG. *J. Agromed.* 2018; 23(4): 381-392.

(Copyright 2018, Informa - Taylor and Francis Group)

## Children are not like other loads: a cross-cultural perspective on the influence of burdens and companionship on human walking

- Bouterse L, Wall-Scheffler C. *PeerJ* 2018; 6: e5547.

(Copyright 2018, PeerJ)

## **Chronic traumatic encephalopathy and neurodegeneration in contact sports and American football**

- Zuckerman SL, Brett BL, Jeckell A, Yengo-Kahn AM, Sills AK, Solomon GS. *J. Alzheimers Dis.* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## **Clonal characteristics of T-cell receptor repertoires in violent and non-violent patients with schizophrenia**

- Li Q, Zhou J, Cao X, Liu Q, Li Q, Li W, Wang X. *Front. Psychiatry* 2018; 9: e403.  
(Copyright 2018, Frontiers Media)

## **Concussion among military service academy members: identifying risk factors, recovery trajectories, and the role of mental health**

- O'Connor KL. *Br. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Content validity of level two of the Royal Air Force aircrew conditioning programme**

- Slungaard E, Green NDC, Newham DJ, Harridge SDR. *Aerospace Med. Hum. Perform.* 2018; 89(10): 896-904.  
(Copyright 2018, Aerospace Medical Association)

## **Controlled ecological evaluation of an implemented exercise-training programme to prevent lower limb injuries in sport: population-level trends in hospital-treated injuries**

- Finch CF, Gray SE, Akram M, Donaldson A, Lloyd DG, Cook JL. *Br. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Crash test dummies (editorial)**

- Lawton G. *New Sci.* 2018; 238(3177): 42-43.  
(Copyright 2018, New Science Publications)

## **Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers**

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. *BMJ Open* 2018; 8(9): e022041.  
(Copyright 2018, BMJ Publishing Group)

## **Current grain storage and safety practices of Ohio cash grain operators**

- Geng Y, Jepsen SD. *J. Agric. Saf. Health* 2018; 24(3): 127-139.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Developmental abnormalities of the brain exposed to childhood maltreatment detected by diffusion tensor imaging**

- Yamada K, Suzuki Y, Okuyama M, Watanabe M, Nakada T. *Neurol. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Forefront Publishing Group)

## **Diagnostic criteria for commotio cordis caused by violent attack: review of the literature**

- Lupariello F, Curti SM, Di Vella G. *Am. J. Forensic Med. Pathol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?**

- Useche SA, Alonso F, Montoro L, Esteban C. *PeerJ* 2018; 6: e5616.  
(Copyright 2018, PeerJ)

## **Dynamic balance asymmetries in pre-season injury-prevention screening in healthy young soccer players using the Modified Star Excursion Balance Test-a pilot study**

- Gkrilias P, Zavvos A, Fousekis K, Billis E, Matzaroglou C, Tsapis E. *J. Phys. Ther. Sci.* 2018; 30(9): 1141-1144.  
(Copyright 2018, Society of Physical Therapy Science)

## **Effects of pain and sleep quality on falls among nursing home residents in turkey**

- Altintas HK, Aslan GK, Sisman NY, Kesgin MT. *Res. Gerontol. Nurs.* 2018; 11(5): 257-264.  
(Copyright 2018, Healia)

# SafetyLit® Weekly Literature Update Bulletin

---

## Epidemiology and incidence of tibia fractures in the Swedish Fracture Register

- Wennergren D, Bergdahl C, Ekelund J, Juto H, Sundfeldt M, Möller M. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Epidemiology of trauma in pregnancy

- Talley CL, Edwards A, Wallace P, Hansen W. Curr. Trauma Rep. 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Estimating passive stress acting on a grain entrapment victim's chest

- Issa SF, Wassgren C, Schwab CV. J. Agric. Saf. Health 2018; 24(3): 113-126.  
(Copyright 2018, American Society of Agricultural Engineers)

## Evaluating the effectiveness of the translated "A matter of balance" fall prevention program materials for non-English-speaking participants

- Wolfe ES, Arabian SS, Breeze JL, Bugaev N. J. Trauma Nurs. 2018; 25(5): 311-317.  
(Copyright 2018, Society of Trauma Nurses)

## Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model

- Alwall Svennafelt C, Hunter E, Lundqvist P. J. Agromed. 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Evidence for stress-induced bleeding in a patient with von Willebrand factor deficiency

- Subramanian K, Pravallika M, Menon V. Indian J. Psychol. Med. 2018; 40(3): 292-295.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## Excited delirium syndrome (ExDS): situational factors and risks to officer safety in non-fatal use of force encounters

- Baldwin S, Hall C, Blaskovits B, Bennell C, Lawrence C, Semple T. Int. J. Law Psychiatry 2018; 60: 26-34.  
(Copyright 2018, Elsevier Publishing)

## Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. Harefuah 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

## Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. PLoS One 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh

- Thangaraj P. J. Family Community Med. (2010) 2018; 25(3): 222-223.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Freezing of Gait Boot Camp: feasibility, safety and preliminary efficacy of a community-based group intervention

- Rawson KS, Creel P, Templin L, Horin AP, Duncan RP, Earhart GM. Neurodegener. Dis. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, Future Medicine)

## Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats

- Deborah OML, Chiu MYL, Cao K. Int. J. Environ. Res. Public Health 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Heading in soccer increases serum neurofilament light protein and SCAT3 symptom metrics**

- Wallace C, Smirl JD, Zetterberg H, Blennow K, Bryk K, Burma J, Dierijck J, Wright AD, van Donkelaar P. BMJ Open Sport Exerc. Med. 2018; 4(1): e000433.

(Copyright 2018, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **High-reliability uncaged: safety lessons from Army aviation**

- Malish RG, Sargent PD. Mil. Med. 2018; ePub(ePub): ePub.

(Copyright 2018, Association of Military Surgeons of the United States)

## **Intranasal oxytocin administration promotes emotional contagion and reduces aggression in a mouse model of callousness**

- Zoratto F, Sbriccoli M, Martinelli A, Glennon J, Macri S, Laviola G. Neuropharmacology 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Lifetime major depression and grey-matter volume**

- Ancelin ML, Isabelle C, Sylvaine A, Jerome M, Chantal M, Karen R, Joanne R, Isabelle C. J. Psychiatry Neurosci. 2018; 43(6): e180026.

(Copyright 2018, Canadian Medical Association)

## **Light motor vehicle collisions with heavy vehicles - psychosocial and health related risk factors of drivers being at-fault for collisions**

- Sassi S, Hakko H, Räty E, Riipinen P. Forensic Sci. Int. 2018; 291: 245-252.

(Copyright 2018, Elsevier Publishing)

## **Metacognitive judgements of perceptual-motor steering performance**

- Mole CD, Jersakova R, Kountouriotis GK, Moulin CJ, Wilkie RM. Q. J. Exp. Psychol. (2006) 2018; 71(10): 2223-2234.

(Copyright 2018, Informa - Taylor and Francis Group)

## **Oculomotor, vestibular, and reaction time effects of sports-related concussion: video-oculography in assessing sports-related concussion**

- Kelly KM, Kiderman A, Akhavan S, Quigley MR, Snell ED, Happ E, Synowiec AS, Miller ER, Bauer MA, Oakes LP, Eydelman Y, Gallagher CW, Dinehart T, Schroeder JH, Ashmore RC. J. Head Trauma Rehabil. 2018; ePub(ePub): ePub.

(Copyright 2018, Lippincott Williams and Wilkins)

## **Patient safety: driving after foot and ankle surgery**

- Carroll JJ, McClain WD, Dowd TC. Orthop. Clin. North Am. 2018; 49(4): 527-539.

(Copyright 2018, Elsevier Publishing)

## **Physical Activity Scale for the elderly: translation, cultural adaptation, and validation of the Italian version**

- Covotta A, Gagliardi M, Berardi A, Maggi G, Pierelli F, Mollica R, Sansoni J, Galeoto G. Curr. Gerontol. Geriatr. Res. 2018; 2018: e8294568.

(Copyright 2018, Hindawi Publishing)

## **Positive seatbelt sign with avulsed leiomyoma following motor vehicle accident leading to hemoperitoneum**

- Manoukian MAC, Tembhukar AR, Medeiros SE. Case Rep. Emerg. Med. 2018; 2018: e4251408.

(Copyright 2018, Hindawi Publishing)

## **Power in sports: a literature review on the application, assumptions, and terminology of mechanical power in sport research**

- van der Kruk E, van der Helm FCT, Veeger HEJ, Schwab AL. J. Biomech. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Prefrontal cortex activity predicts mental fatigue in young and elderly men during a 2 h "go/nogo" task**

- Terentjeviene A, Maciuleviciene E, Vadopalas K, Mickeviciene D, Karanauskienė D, Valanciene D, Solianik R, Emeljanovas A, Kamandulis S, Skurvydas A. Front. Neurosci. 2018; 12: e620.

(Copyright 2018, Frontiers Research Foundation)

## **Role of Nogo receptor-1 for recovery of balance, cognition and emotion after mild traumatic brain injury in mice**

- Lai JH, Karlsson TE, Wu JC, Huang CZ, Chen YH, Kang SJ, Brodin ATS, Hoffer BJ, Olson L, Chiang YH, Chen KY. *J. Neurotrauma* 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert Publishers)

## **Sleep apnea may be associated with suicidal ideation in adolescents**

- Tseng WC, Liang YC, Su MH, Chen YL, Yang HJ, Kuo PH. *Eur. Child Adolesc. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Source-based morphometry reveals gray matter differences related to suicidal behavior in criminal offenders**

- Harenski CL, Harenski KA, Calhoun VD, Kiehl KA. *Brain Imaging Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sport courage, worry and fear in relation to success of alpine ski learning**

- Cigrovski V, Radman I, Konter E, Oćić M, Ruzic L. *Sports (Basel)* 2018; 6(3): e6030096.  
(Copyright 2018, MDPI: Multidisciplinary Digital Publishing Institute)

## **Stability analysis of agricultural off-road vehicles**

- Ayers P, Conger J, Comer R, Troutt P. *J. Agric. Saf. Health* 2018; 24(3): 167-182.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Suggested biomarkers for major depressive disorder**

- Hacimusalar Y, Esel E. *Noro Psikiyatr Ars* 2018; 55(3): 280-290.  
(Copyright 2018, Turk Noro-Psikiyatri Derneginin Yayınevi)

## **Teen driver system modeling: a tool for policy analysis**

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. *Inj. Epidemiol.* 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## **The association between muscular strength and depression in Korean adults: a cross-sectional analysis of the sixth Korea National Health and Nutrition Examination Survey (KNHANES VI) 2014**

- Lee MR, Jung SM, Bang H, Kim HS, Kim YB. *BMC Public Health* 2018; 18(1): e1123.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The association between park facilities and duration of physical activity during active park visits**

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The associations between physical activity, including physical activity intensity, and fear of falling differs by fear severity in older adults living in the community**

- Sawa R, Asai T, Doi T, Misu S, Murata S, Ono R. *J. Gerontol. B Psychol. Sci. Soc. Sci.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Gerontological Society of America, Publisher Oxford University Press)

## **The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed**

- Mouter N, Van Cranenburgh S, Van Wee B. *Accid. Anal. Prev.* 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## **The effect of concussive injury on individual game performance in professional collision sport athletes**

- Ochs CP, Kay MC, Register-Mihalik JK. *J. Sport Rehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Kinetics Publishers)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of virtual reality-based balance training on motor learning and postural control in healthy adults: a randomized preliminary study

- Prasertsakul T, Kaimuk P, Chinjenpradit W, Limroongreungrat W, Charoensuk W. Biomed. Eng. Online 2018; 17(1): e124.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis

- Balasukumaran T, Olivier B, Ntsiea MV. Clin. Rehabil. 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## The influence of wildland fire operations on adipose tissue, skeletal muscle and lipids-corrigendum

- Med. Sci. Sports Exerc. 2018; 50(10): e2184.

(Copyright 2018, Lippincott Williams and Wilkins)

## The neurobiology and pharmacotherapy of posttraumatic stress disorder

- Abdallah CG, Averill LA, Akiki TJ, Raza M, Averill CL, Gomaa H, Adikey A, Krystal JH. Annu. Rev. Pharmacol. Toxicol. 2018; ePub(ePub): ePub.

(Copyright 2018, Annual Reviews)

## The relationship between morningness-eveningness and resilience in mood disorder patients

- Chung JK, Choi KS, Kang HG, Jung HY, Joo EJ. Compr. Psychiatry 2018; 87: 72-78.

(Copyright 2018, Elsevier Publishing)

## The use of the Gait Variability Index for the evaluation of individuals after a stroke

- Guzik A, Drużbicki M, Przysada G, Szczepanik M, Bazarnik-Mucha K, Kwolek A. Acta Bioeng. Biomech. 2018; 20(2): 171-177.

(Copyright 2018, Oficyna Wydawnicza Politechniki Wrocławskiej)

## Transitional status and modifiable risk of frailty in Japanese older adults: a prospective cohort study

- Doi T, Makizako H, Tsutsumimoto K, Nakakubo S, Kim MJ, Kurita S, Hotta R, Shimada H. Geriatr. Gerontol. Int. 2018; ePub(ePub): ePub.

(Copyright 2018, Japan Geriatrics Society, Publisher John Wiley and Sons)

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. Prev. Med. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## Use of functional movement screen scores to predict dynamic balance in physically active men and women

- Scudamore EM, Stevens SL, Fuller DK, Coons JM, Morgan DW. J. Strength Cond. Res. 2018; ePub(ePub): ePub.

(Copyright 2018, National Strength and Conditioning Association)

## User satisfaction with specialised transport for disabled in Norway

- Solvoll G, Hanssen TES. J. Transp. Geogr. 2017; 62: 1-7.

(Copyright 2017, Elsevier Publishing)

## Vigilance tasks: unpleasant, mentally demanding, and stressful even when time flies

- Dillard MB, Warm JS, Funke GJ, Nelson WT, Finomore VS, McClernon CK, Eggemeier FT, Tripp LD, Funke ME. Hum. Factors 2018; ePub(ePub): ePub.

(Copyright 2018, Human Factors and Ergonomics Society, Publisher Sage Publications)

## What is the functional relevance of reorganization in primary motor cortex after spinal cord injury?

- Urbin MA, Royston DA, Weber DJ, Boninger ML, Collinger JL. Neurobiol. Dis. 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Wheels-in-wheels: use of gravity in human locomotion

- Chin S. Med. Hypotheses 2018; 120: 81-89.  
(Copyright 2018, Elsevier Publishing)

# Falls

## Age and falls history effects on antagonist leg muscle coactivation during walking with balance perturbations

- Thompson JD, Plummer P, Franz JR. Clin. Biomech. 2018; 59: 94-100.  
(Copyright 2018, Elsevier Publishing)

## Age modifies the association between apathy and recurrent falling in Dutch ambulant older persons with a high fall risk: recurrent falling in Dutch outpatients, does apathy play a role?

- Henstra MJ, Houbolt CM, Seppala LJ, de Rooij SE, Rhebergen D, Stek ML, van der Velde N. Exp. Gerontol. 2018; 112: 54-62.  
(Copyright 2018, Elsevier Publishing)

## Characteristics of outpatient falls that occurred in hospital

- Kobayashi K, Ando K, Suzuki Y, Inagaki Y, Nagao Y, Ishiguro N, Imagama S. Nagoya J. Med. Sci. 2018; 80(3): 417-422.  
(Copyright 2018, Nagoya University School of Medicine)

## Development of a wheeled walker braking device using the four-bar mechanism

- Choi C, Lee SH, Lee D, Hong S, Pyo S, Park S, Lee K, Lee G. Biomed. Tech. 2018; ePub(ePub): ePub.  
(Copyright 2018, Walter de Gruyter Publishers)

## Effects of pain and sleep quality on falls among nursing home residents in turkey

- Altintas HK, Aslan GK, Sisman NY, Kesgin MT. Res. Gerontol. Nurs. 2018; 11(5): 257-264.  
(Copyright 2018, Healio)

## Evaluating the effectiveness of the translated "A matter of balance" fall prevention program materials for non-English-speaking participants

- Wolfe ES, Arabian SS, Breeze JL, Bugaev N. J. Trauma Nurs. 2018; 25(5): 311-317.  
(Copyright 2018, Society of Trauma Nurses)

## Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. PLoS One 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## Fall prediction and fall severity in rehabilitation hospital

- Lapid H, Weinber I, Shaked H, Albukrek D, Dvir D. Harefuah 2018; 157(9): 566-569.  
(Copyright 2018, Israel Medical Association)

## Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh

- Thangaraj P. J. Family Community Med. (2010) 2018; 25(3): 222-223.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Falls Efficacy Scale-International: exploring psychometric properties with adult day care users

- Figueiredo D, Neves M. Arch. Gerontol. Geriatr. 2018; 79: 145-150.  
(Copyright 2018, Elsevier Publishing)

## Freezing of Gait Boot Camp: feasibility, safety and preliminary efficacy of a community-based group intervention

- Rawson KS, Creel P, Templin L, Horin AP, Duncan RP, Earhart GM. Neurodegener. Dis. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, Future Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats**

- Deborah OML, Chiu MYL, Cao K. Int. J. Environ. Res. Public Health 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Infant walker-related injuries in the United States**

- Sims A, Chounthirath T, Yang J, Hodges NL, Smith GA. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## **Inpatient fall prevention from the patient's perspective: a qualitative study**

- Radecki B, Reynolds S, Kara A. Appl. Nurs. Res. 2018; 43: 114-119.  
(Copyright 2018, Elsevier Publishing)

## **Interventions to prevent falls and fractures in community-dwelling older adults**

- Fan T, Erickson EA. Am. Fam. Physician 2018; 98(4): 253-255.  
(Copyright 2018, American Academy of Family Physicians)

## **Mobile elevated work platforms versus ladders in olive tree pruning: evaluation of physical activity and pruning performance**

- Romaniello R, Tamborrino A, Leone A. J. Agric. Saf. Health 2018; 24(3): 141-153.  
(Copyright 2018, American Society of Agricultural Engineers)

## **One-legged stance sway of older adults with and without falls**

- Oliveira MR, Vieira ER, Gil AWO, Fernandes KBP, Teixeira DC, Amorim CF, da Silva RA. PLoS One 2018; 13(9): e0203887.  
(Copyright 2018, Public Library of Science)

## **Patient-reported and performance outcomes significantly improved in elderly patients with vestibular impairment following rehabilitation: a retrospective study**

- Verdecchia DH, Monzón AM, Urbina Jaimes V, Oliveira FR, Paiva LDS, de Carvalho TD. J. Aging Res. 2018; 2018: e5093501.  
(Copyright 2018, Sage Hindawi)

## **Physical Activity Scale for the elderly: translation, cultural adaptation, and validation of the Italian version**

- Covotta A, Gagliardi M, Berardi A, Maggi G, Pierelli F, Mollica R, Sansoni J, Galeoto G. Curr. Gerontol. Geriatr. Res. 2018; 2018: e8294568.  
(Copyright 2018, Hindawi Publishing)

## **Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial**

- Sipilä S, Tirkkonen A, Hänninen T, Laukkanen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. BMC Geriatr. 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Promoting well-being and independence in older adults**

- Olivari BS, Baumgart M, Lock SL, Whiting CG, Taylor CA, Iskander J, Thorpe P, McGuire LC. MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1036-1039.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **QuickStats: percentage of residential care community residents with a fall, by census region - United States, 2016**

- MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1042.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## The associations between physical activity, including physical activity intensity, and fear of falling differs by fear severity in older adults living in the community

- Sawa R, Asai T, Doi T, Misu S, Murata S, Ono R. J. Gerontol. B Psychol. Sci. Soc. Sci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Gerontological Society of America, Publisher Oxford University Press)

## The effect of virtual reality-based balance training on motor learning and postural control in healthy adults: a randomized preliminary study

- Prasertsakul T, Kaimuk P, Chinjenpradit W, Limroongreungrat W, Charoensuk W. Biomed. Eng. Online 2018; 17(1): e124.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis

- Balasukumaran T, Olivier B, Ntsiea MV. Clin. Rehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The use of the Gait Variability Index for the evaluation of individuals after a stroke

- Guzik A, Drużbicki M, Przysada G, Szczepanik M, Bazarnik-Mucha K, Kwólek A. Acta Bioeng. Biomech. 2018; 20(2): 171-177.  
(Copyright 2018, Oficyna Wydawnicza Politechniki Wrocławskiej)

## Transitional status and modifiable risk of frailty in Japanese older adults: a prospective cohort study

- Doi T, Makizako H, Tsutsumimoto K, Nakakubo S, Kim MJ, Kurita S, Hotta R, Shimada H. Geriatr. Gerontol. Int. 2018; ePub(ePub): ePub.  
(Copyright 2018, Japan Geriatrics Society, Publisher John Wiley and Sons)

## Use of functional movement screen scores to predict dynamic balance in physically active men and women

- Scudamore EM, Stevens SL, Fuller DK, Coons JM, Morgan DW. J. Strength Cond. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, National Strength and Conditioning Association)

# Home and Consumer Product Safety

## Actions speak louder than gestures when you are 2 years old

- Novack MA, Filippi CA, Goldin-Meadow S, Woodward AL. Dev. Psychol. 2018; 54(10): 1809-1821.  
(Copyright 2018, American Psychological Association)

## Acute chemical skin injuries in the United States: a review

- Hall AH, Mathieu L, Maibach HI. Crit. Rev. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives

- Storm JF, Leprevost CE, Arellano C, Cope WG. J. Agromed. 2018; 23(4): 381-392.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. Zhonghua Wei Zhong Bing Ji Jiu Yi Xue 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program**

- Novins D, Meyer A, Belangady M. *Infant Ment. Health J.* 2018; 39(3): 259-264.  
(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Correlations between population-levels of prescription opioid dispensing and related deaths in Ontario (Canada), 2005-2016**

- Fischer B, Jones W, Varatharajan T, Malta M, Kurdyak P. *Prev. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. *Pediatr. Neurol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Development of a wheeled walker braking device using the four-bar mechanism**

- Choi C, Lee SH, Lee D, Hong S, Pyo S, Park S, Lee K, Lee G. *Biomed. Tech.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Walter de Gruyter Publishers)

## **Dog ownership satisfaction determinants in the owner-dog relationship and the dog's behaviour**

- Herwijnen IRV, van der Borg JAM, Naguib M, Beerda B. *PLoS One* 2018; 13(9): e0204592.  
(Copyright 2018, Public Library of Science)

## **Effects of a safety-awareness-promoting program targeting mothers of children aged 0-6 years to prevent pediatric injuries in the home environment: implications for nurses**

- Kahriman IL, Karadeniz H. *J. Trauma Nurs.* 2018; 25(5): 327-335.  
(Copyright 2018, Society of Trauma Nurses)

## **Electronic cigarette explosion and burn injuries, US Emergency Departments 2015-2017**

- Rossheim ME, Livingston MD, Soule EK, Zeraye HA, Thombs DL. *Tob. Control* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Electronic medical record-based tools aid in timely triage of disc-shaped foreign body ingestions**

- Lavin JM, Wiedermann J, Sals A, Kato K, Brinson D, Nytko A, Katsogridakis Y, Krug S, Ida J. *Laryngoscope* 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations**

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. *PLoS One* 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## **Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh**

- Thangaraj P. *J. Family Community Med.* (2010) 2018; 25(3): 222-223.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marques W, Stansfeld SA, Bernabé E. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats**

- Deborah OML, Chiu MYL, Cao K. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Infant walker-related injuries in the United States

- Sims A, Chounthirath T, Yang J, Hodges NL, Smith GA. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Interventions to prevent falls and fractures in community-dwelling older adults

- Fan T, Erickson EA. Am. Fam. Physician 2018; 98(4): 253-255.  
(Copyright 2018, American Academy of Family Physicians)

## Letter about a published paper: The hand injury caused by cutting avocado in 18 patients

- Shah K, Furniss D, Cogswell L. J. Hand Surg. Eur. Vol. 2018; 43(8): 895-896.  
(Copyright 2018, Sage Publications)

## Over-the-counter drugs and other substances used in attempted suicide presented to emergency departments in Montreal, Canada

- Mikhail A, Tanoli O, Légaré G, Dubé PA, Habel Y, Lesage A, Low NCP, Lamarre S, Singh S, Rahme E. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Parents' awareness of disaster plans in children's early learning settings

- Hashikawa A, Chang M, Sielaff A, Bradin S, Singer DC, Matos-Moreno A, Clark SJ, Kauffman AD, Davis MM. Am. J. Disaster Med. 2018; 13(2): 85-95.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial

- Sipilä S, Tirkkonen A, Hänninen T, Laukkanen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. BMC Geriatr. 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Promoting well-being and independence in older adults

- Olivari BS, Baumgart M, Lock SL, Whiting CG, Taylor CA, Iskander J, Thorpe P, McGuire LC. MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1036-1039.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## QuickStats: percentage of residential care community residents with a fall, by census region - United States, 2016

- MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1042.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Rare chemical injuries: a case of ocular superglue instillation in Port Harcourt

- Cooley SA, Chukwuka IO, Sibeudu OA. Int. Med. Case Rep. J. 2018; 11: 209-212.  
(Copyright 2018, Dove Medical Press)

## Risk assessment indexes for shellfish poisoning outbreak caused by red tide

- Yang S, Wei J, He F. Zhejiang Da Xue Xue Bao Yi Xue Ban 2018; 47(2): 111-117.  
(Copyright 2018, Zhejiang da xue xue bao bian ji bu)

## Science in the fight to uphold the rights of children

- Caplan AL, Hotez PJ. PLoS Biol. 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## The role of nutrition, intimate partner violence and social support in prenatal depressive symptoms in rural Ethiopia: community based birth cohort study

- Woldeletesay YK, Belachew T, Biesalski HK, Ghosh S, Lacruz ME, Scherbaum V, Kantelhardt EJ. BMC Pregnancy Childbirth 2018; 18(1): e374.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# Jurisprudence, Laws, Legislation, Policies, Rules

## A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations

- Carleton PR, Porter JD. *J. Transp. Geogr.* 2018; 72: 64-75.  
(Copyright 2018, Elsevier Publishing)

## A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. *BMC Public Health* 2018; 18(1): e1126.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Acute sleep deprivation and culpable motor vehicle crash involvement

- Tefft BC. *Sleep* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Addressing the measurement challenge in elder abuse interventions: need for a severity framework

- Burnes D, Lachs MS, Pillemer K. *J. Elder Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. *BMC Geriatr.* 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Agonistic festivities: urban nightlife scenes and the sociability of 'anti-social' fun

- Garcia LM. *Ann. Leis. Res.* 2018; 21(4): 462-479.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. *Minerva Psichiatr.* 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

## Analysis of selected crime data in Nigeria

- Oguntunde PE, Ojo OO, Okagbue HI, Oguntunde OA. *Data Brief* 2018; 19: 1242-1249.  
(Copyright 2018, Elsevier Publishing)

## Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. *F1000Res.* 2017; 6: e1978.  
(Copyright 2017, F1000 Research)

## Automatic extraction of mental health disorders from domestic violence police narratives: text mining study

- Karystianis G, Adily A, Schofield P, Knight L, Galdon C, Greenberg D, Jorm L, Nenadic G, Butler T. *J. Med. Internet Res.* 2018; 20(9): e11548.  
(Copyright 2018, Centre for Global eHealth Innovation)

## Barriers and facilitators affecting self-disclosure among male survivors of child sexual abuse: the service providers' perspective

- Sivagurunathan M, Orchard T, Macdermid JC, Evans M. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Benchmarking regions using a heteroskedastic grouped random parameters model with heterogeneity in mean and variance: applications to grade crossing safety analysis

- Heydari S, Fu L, Thakali L, Joseph L. Anal. Meth. Accid. Res. 2018; 19: 33-48.

(Copyright 2018, Elsevier Publishing)

## Busy streets theory: the effects of community-engaged greening on violence

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruitt NK, Cunningham RM, Zimmerman MA. Am. J. Community Psychol. 2018; ePub(ePub): ePub.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Campus sexual assault: forging an action-focused research agenda

- Harris AJ, Terry KJ, Ackerman AR. Sex Abuse 2018; ePub(ePub): 1079063218800471.

(Copyright 2018, Sage Publications)

## Challenges and common weaknesses in case-control studies on drug use and road traffic injury based on drug testing of biological samples

- Gjerde H, Romeo G, Mørland J. Ann. Epidemiol. 2018; ePub(ePub): ePub.

(Copyright 2018, American College of Epidemiology, Publisher Elsevier Publishing)

## Child labour laws in South Africa, Zambia and Zimbabwe: a comparative analysis

- Vambe B, Saurombe A. Commonw. Youth Dev. J. 2018; 15(2): e16.

(Copyright 2018, University of South Africa Press (UNISA Press))

## Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates

- Gershun M, Terrebonne C. Curr. Probl. Pediatr. Adolesc. Health Care 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states

- Gilbert H, Whitzman C, Pieters J, Allan A. J. Transp. Geogr. 2018; 71: 116-129.

(Copyright 2018, Elsevier Publishing)

## Commentary on "Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base"

- Staffa J, Meyer T, Secora A, McAninch J. Pharmacoepidemiol. Drug Saf. 2018; ePub(ePub): ePub.

(Copyright 2018, John Wiley and Sons)

## Community mobility MAUP-ing: a socio-spatial investigation of bikeshare demand in Chicago

- Biehl A, Ermagun A, Stathopoulos A. J. Transp. Geogr. 2018; 66: 80-90.

(Copyright 2018, Elsevier Publishing)

## Comparative study of aggression - Dangerousness on patients with paranoid schizophrenia: focus on demographic data, PANSS, drug use and aggressiveness

- Ntounas P, Katsouli A, Efstatiou V, Pappas D, Chatzimanolis P, Touloumis C, Papageorgiou C, Douzenis A. Int. J. Law Psychiatry 2018; 60: 1-11.

(Copyright 2018, Elsevier Publishing)

## Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. BMJ Open 2018; 8(9): e022041.

(Copyright 2018, BMJ Publishing Group)

## Datasets on factors influencing trading on pedestrian bridges along Ikorodu road, Lagos, Nigeria

- Ajakaiye OO, Afolabi HA, Akinola AO, Okagbue HI, Olagunju OO, Adetoro OO. Data Brief 2018; 19: 1584-1593.

(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Deathbed confession: when a dying patient confesses to murder: clinical, ethical, and legal implications**

- Tincknell L, O'Callaghan A, Manning J, Malpas P. *J. Clin. Ethics* 2018; 29(3): 179-184.  
(Copyright 2018, University Publishing Group)

## **Destroyed by slavery? Slavery and African American family formation following emancipation**

- Miller MC. *Demography* 2018; ePub(ePub): ePub.  
(Copyright 2018, Population Association of America, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Developing a grouped random parameters multivariate spatial model to explore zonal effects for segment and intersection crash modeling**

- Cai Q, Abdel-Aty M, Lee J, Wang L, Wang X. *Anal. Meth. Accid. Res.* 2018; 19: 1-15.  
(Copyright 2018, Elsevier Publishing)

## **Development and validity of a virtual street walkability audit tool for pedestrian route choice analysis--SWATCH**

- Shatu F, Yigitcanlar T. *J. Transp. Geogr.* 2018; 70: 148-160.  
(Copyright 2018, Elsevier Publishing)

## **Development of crash prediction models for uncontrolled intersections**

- Lakshmipriya CP. *Int. J. Eng. Technol. Sci. Res.* 2018; 5(5): 104-110.  
(Copyright 2018, IJETSR)

## **Differences by sex in associations between injection drug risks and drug crime conviction among people who inject drugs in Almaty, Kazakhstan**

- Marotta PL, Gilbert L, Terlikbayeva A, Wu E, El-Bassel N. *Int. J. Drug Policy* 2018; 60: 96-106.  
(Copyright 2018, Elsevier Publishing)

## **Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand**

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.  
(Copyright 2018, Elsevier Publishing)

## **Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?**

- Useche SA, Alonso F, Montoro L, Esteban C. *PeerJ* 2018; 6: e5616.  
(Copyright 2018, PeerJ)

## **Earthquake in western Iran: renovation kills**

- Ostadtaghizadeh A, Khaleghy Rad M, Aghababaeian H, Zare M, Kamranzad F. *PLoS Curr.* 2018; 10.  
(Copyright 2018, Public Library of Science)

## **Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)**

- Akbari S, Mahmoud MS, Shalaby A, Habib KMN. *J. Transp. Geogr.* 2018; 68: 1-8.  
(Copyright 2018, Elsevier Publishing)

## **Eugenics and the playground movement**

- Mobily KE. *Ann. Leis. Res.* 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model**

- Alwall Svennafelt C, Hunter E, Lundqvist P. *J. Agromed.* 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers**

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. *Harefuah* 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services

- Liu Y, Merritt DH. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## How do risk environment factors influence perpetration of partner violence among male migrant and non-migrant market workers in central Asia?

- Gilbert L, Michalopolous L, Ma X, Jiwatram-Negrón T, Terlikbayeva A, Primbetova S, McCrimmon T, Chang M, Hunt T, Shaw SA, Mergenova G. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Human rights approaches to suicide in prison: implications for policy, practice and research

- Rogan M. *Health Justice* 2018; 6(1): e15.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Human trafficking: clinical assessment guideline

- Leslie J. *J. Trauma Nurs.* 2018; 25(5): 282-289.  
(Copyright 2018, Society of Trauma Nurses)

## Identifying maltreatment subgroups with patterns of maltreatment subtype and chronicity: a latent class analysis approach

- Warmingham JM, Handley ED, Rogosch FA, Manly JT, Cicchetti D. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Impact of a care management entity on use of psychiatric services among youths with severe mental or behavioral disorders

- Tai MH, Lee B, Onukwugha E, Zito JM, Reeves GM, Dosreis S. *Psychiatr. Serv.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychiatric Association)

## Infant walker-related injuries in the United States

- Sims A, Chounthirath T, Yang J, Hodges NL, Smith GA. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## Is interviewer support associated with the reduced reluctance and enhanced informativeness of alleged child abuse victims?

- Blasbalg U, Hershkowitz I, Lamb ME, Karni-Visel Y, Ahern EC. *Law Hum. Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Jurors' perceptions of forensic science expert witnesses: experience, qualifications, testimony style and credibility

- McCarthy Wilcox A, NicDaeid N. *Forensic Sci. Int.* 2018; 291: 100-108.  
(Copyright 2018, Elsevier Publishing)

## Light motor vehicle collisions with heavy vehicles - psychosocial and health related risk factors of drivers being at-fault for collisions

- Sassi S, Hakko H, Räty E, Riipinen P. *Forensic Sci. Int.* 2018; 291: 245-252.  
(Copyright 2018, Elsevier Publishing)

## Medical marijuana for minors may be considered child abuse

- Hines L, Glick J, Bilka K, Lantos JD. *Pediatrics* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## No one left behind: Postevent experiences of differently abled individuals in Denmark

- Todorovac A, Simonsen LD, Elkliit A. *Am. J. Disaster Med.* 2018; 13(2): 129-141.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Occupational safety and health regulations and implementation challenges in Uganda

- Atusingwize E, Musinguzi G, Ndejjo R, Buregyeya E, Kayongo B, Mubeezi R, Mugambe RK, Ali Halage A, Sekimpi DK, Bazeyo W, Wang JS, Ssempebwa JC. *Arch. Environ. Occup. Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## One step at a time: a latent transitional analysis on changes in substance use, exposure to violence, and HIV/AIDS risk behaviors among female offenders

- Jones AA, Gerke T, Striley CW, Whitehead N, Osborne V, Cottler LB. *Am. J. Crim. Justice* 2018; 43(3): 471-485.  
(Copyright 2018, College of Law Enforcement, Eastern Kentucky University, Publisher Holtzbrinck Springer Nature Publishing Group)

## Parental drinking as context for parental socialization of adolescent alcohol use

- Cox MJ, Janssen T, Lopez-Vergara H, Barnett NP, Jackson KM. *J. Adolesc.* 2018; 69: 22-32.  
(Copyright 2018, Elsevier Publishing)

## Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Planning considerations for persons with access and functional needs in a disaster-Part 1: overview and legal

- Mace SE, Doyle CJ, Askew K, Bradin S, Baker M, Joseph MM, Sorrentino A. *Am. J. Disaster Med.* 2018; 13(2): 69-83.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Policy addressing suicidality in children and young people: a scoping review protocol

- Gilmour L, Duncan E, Maxwell M. *BMJ Open* 2018; 8(9): e023153.  
(Copyright 2018, BMJ Publishing Group)

## Post-mortem distribution of the synthetic cannabinoid MDMB-CHMICA and its metabolites in a case of combined drug intoxication

- Gaunitz F, Lehmann S, Thomas A, Thevis M, Rothschild MA, Mercer-Chalmers-Bender K. *Int. J. Legal Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Psychopathy, self-identified race/ethnicity, and nonviolent recidivism: a longitudinal study

- Anderson JR, Walsh Z, Kosson DS. *Law Hum. Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Reducing traffic violations in minority localities: designing a traffic enforcement program through a public participation process

- Factor R. *Accid. Anal. Prev.* 2018; 121: 71-81.  
(Copyright 2018, Elsevier Publishing)

## Relational caring and contact after treatment. An evaluation study on criminal recidivism

- Schaftenaar P, van Outeusden I, Stams GJ, Baart A. *Int. J. Law Psychiatry* 2018; 60: 45-50.  
(Copyright 2018, Elsevier Publishing)

## Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth

- Yoon S, Cage J, Pei F, Barnhart S. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Safety culture maturity assessment for mining activities in South America

- Bascompta M, Sammiquel L, Vintró C, Rossell JM, Costa M. *Work* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## Science in the fight to uphold the rights of children

- Caplan AL, Hotez PJ. *PLoS Biol.* 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016

- Chimdessa A, Cheire A. *BMC Pediatr.* 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Sexual and reproductive healthcare for women asylum seekers in Switzerland: a multi-method evaluation**

- Cignacco E, Zu Sayn-Wittgenstein F, Sénac C, Hurni A, Wyssmüller D, Grand-Guillaume-Perrenoud JA, Berger A. BMC Health Serv. Res. 2018; 18(1): e712.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sexual sadism among sex offenders in Switzerland**

- Gonçalves LC, Rossegger A, Gerth J, Singh JP, Endrass J. Sex Abuse 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Source-based morphometry reveals gray matter differences related to suicidal behavior in criminal offenders**

- Harenski CL, Harenski KA, Calhoun VD, Kiehl KA. Brain Imaging Behav. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Study of handling of medico-legal cases in governmental hospitals in Cairo**

- Mokhtar M, Azab SMS, Hassan S, Ez-Elarab HS. J. Forensic Leg. Med. 2018; 60: 15-24.  
(Copyright 2018, Elsevier Publishing)

## **Surveying alcohol outlet density in four neighborhoods of Beirut Lebanon: implications for future research and national policy**

- Nakkash R, Ghandour LA, Anouti S, Nicolas J, Chalak A, Yassin N, Afifi R. Int. J. Environ. Res. Public Health 2018; 15(9): e15092006.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Sustainable antibullying program implementation: school profiles and predictors**

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. Scand. J. Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Systemic limitations in the delivery of mental health care in prisons in England**

- Patel R, Harvey J, Forrester A. Int. J. Law Psychiatry 2018; 60: 17-25.  
(Copyright 2018, Elsevier Publishing)

## **Teen driver system modeling: a tool for policy analysis**

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. Inj. Epidemiol. 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## **The association between park facilities and duration of physical activity during active park visits**

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. J. Urban Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The causal influence of perceived social norms on intimate partner violence perpetration: converging cross-sectional, longitudinal, and experimental support for a social disinhibition model**

- Mulla MM, Witte TH, Richardson K, Hart W, Kassing FL, Coffey CA, Hackman CL, Sherwood IM. Person. Soc. Psychol. Bull. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm**

- Talmon A, Ginzburg K. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The effect of Alberta's new impaired driving legislation on motor vehicle-related trauma (LO66)**

- Rollick LS, Nakashima B, Frey M, Wishart I. CJEM 2018; 20(S1): S30-S30.  
(Copyright 2018, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## The trouble with reporting and utilisation of workplace violence data in healthcare

- Morphet J, Griffiths D, Innes K. *J. Nurs. Manag.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Trajectories of posttraumatic stress and depression in police and community members following the violence during civil unrest in Ferguson, Missouri

- Galovski TE, Peterson ZD, Fox-Galalis A. *Am. J. Community Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Underage alcohol sales in community sporting clubs

- Kremer P, Crooks N, Rowland B, Hall J, Toumbourou JW. *Drug Alcohol Rev.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Understanding bike share cyclist route choice using GPS data: comparing dominant routes and shortest paths

- Lu W, Scott DM, Dalumpines R. *J. Transp. Geogr.* 2018; 71: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Understanding sustainable accessibility in urban planning: themes of consensus, themes of tension

- Gil Solá A, Vilhelmsen B, Larsson A. *J. Transp. Geogr.* 2018; 70: 1-10.  
(Copyright 2018, Elsevier Publishing)

## Urban development patterns and exposure to hazardous and protective traffic environments

- Rosenlieb EG, McAndrews C, Marshall WE, Troy A. *J. Transp. Geogr.* 2018; 66: 125-134.  
(Copyright 2018, Elsevier Publishing)

## Urban transport policies in Brazil: the creation of a discriminatory mobility system

- Vasconcellos EA. *J. Transp. Geogr.* 2018; 67: 85-91.  
(Copyright 2018, Elsevier Publishing)

## User experiences of prescription and over-the-counter drug abuse in Aden City, Yemen

- Abood EA, Scott J, Wazaify M. *Pharmacy (Basel)* 2018; 6(3): e6030099.  
(Copyright 2018, MDPI)

## User satisfaction with specialised transport for disabled in Norway

- Solvoll G, Hanssen TES. *J. Transp. Geogr.* 2017; 62: 1-7.  
(Copyright 2017, Elsevier Publishing)

## Violence in the health care setting: what can we do?

- Hall BH. *Am. Fam. Physician* 2018; 98(6): 381-382.  
(Copyright 2018, American Academy of Family Physicians)

## Violent deaths of pregnant women in Egyptian governorates of Cairo and Giza

- Kotb NA, Ibrahim SF. *J. Forensic Leg. Med.* 2018; 60: 25-29.  
(Copyright 2018, Elsevier Publishing)

## Witnessing violence in early secondary school predicts subsequent student impairment

- Janosz M, Brière FN, Galand B, Pascal S, Archambault I, Brault MC, Moltrecht B, Pagani LS. *J. Epidemiol. Community Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

# Media, Marketing, and Internet Issues

## "Boom, Headshot!": Violent first-person shooter (FPS) video games that reward headshots train individuals to aim for the head when shooting a realistic firearm

- Bushman BJ. *Aggressive Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. *Soc. Sci. Med.* 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

## **Associations between bystanders and perpetrators of online hate: the moderating role of toxic online disinhibition**

- Wachs S, Wright MF. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092030.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. *Int Public Health J* 2012; 4(1): 33-42.  
(Copyright 2012)

## **Conspiracy theories: evolved functions and psychological mechanisms**

- van Prooijen JW, Van Vugt M. *Perspect. Psychol. Sci.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## **Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence**

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. *J. Youth Adolesc.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015**

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Perceived benefits of psychotherapy via telemedicine based on suicide risk severity**

- Ward-Ciesielski EF, Peros O, Conigliaro A, Gilmore AK. *Gen. Hosp. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination**

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Simultaneous localization and map change update for the high definition map-based autonomous driving car**

- Jo K, Kim C, Sunwoo M. *Sensors (Basel)* 2018; 18(9): s18093145.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Stigma-based bullying interventions: a systematic review**

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. *Dev. Rev.* 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## **The gender discrepancy in high-risk behaviour outcomes in adolescents who have experienced cyberbullying in Indonesia**

- Wiguna T, Irawati Ismail R, Sekartini R, Setyawati Winarsih Rahardjo N, Kaligis F, Prabowo AL, Hendarmo R. *Asian J. Psychiatry* 2018; 37: 130-135.  
(Copyright 2018, Elsevier Publishing)

## **Using mobile technology to increase safety awareness among dairy workers in the United States**

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. *J. Agromed.* 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Non-Human Animals and Insects

### Dog ownership satisfaction determinants in the owner-dog relationship and the dog's behaviour

- Herwijnen IRV, van der Borg JAM, Naguib M, Beerda B. PLoS One 2018; 13(9): e0204592.  
(Copyright 2018, Public Library of Science)

### Grief severity: a comparison between human and companion animal death

- Lavorgna BF, Hutton VE. Death Stud. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Occupational Issues

### Accessibility evaluations for nighttime walking and bicycling for low-income shift workers

- Chandra S, Jimenez J, Radhakrishnan R. J. Transp. Geogr. 2017; 64: 97-108.  
(Copyright 2017, Elsevier Publishing)

### Acute chemical skin injuries in the United States: a review

- Hall AH, Mathieu L, Maibach HI. Crit. Rev. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

### Analysing journey-to-work data using complex networks

- Zhu G, Corcoran J, Shyy P, Pileggi SF, Hunter J. J. Transp. Geogr. 2018; 66: 65-79.  
(Copyright 2018, Elsevier Publishing)

### Association between trust and mental, social, and physical health outcomes in veterans and active duty service members with combat-related PTSD symptomatology

- Kopacz MS, Ames D, Koenig HG. Front. Psychiatry 2018; 9: e408.  
(Copyright 2018, Frontiers Media)

### Awareness and perceptions of ergonomic programs between workers and managers surveyed in the construction industry

- Sneller TN, Choi SD, Ahn K. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

### Bone conduction as a viable alternative to current communications systems in fighter cockpits

- Bradke BS, White Z, Poston J. Aerosp. Med. Hum. Perform. 2018; 89(10): 927-930.  
(Copyright 2018, Aerospace Medical Association)

### Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives

- Storm JF, Leprevost CE, Arellano C, Cope WG. J. Agromed. 2018; 23(4): 381-392.  
(Copyright 2018, Informa - Taylor and Francis Group)

### Chemical contamination transfer in the management of war casualties

- Collectif McV T. J. Spec. Oper. Med. 2018; 18(3): 67-70.  
(Copyright 2018, Breakaway Media)

### Child labour laws in South Africa, Zambia and Zimbabwe: a comparative analysis

- Vambe B, Saurombe A. Commonw. Youth Dev. J. 2018; 15(2): e16.  
(Copyright 2018, University of South Africa Press (UNISA Press))

### Children are not like other loads: a cross-cultural perspective on the influence of burdens and companionship on human walking

- Bouterse L, Wall-Scheffler C. PeerJ 2018; 6: e5547.  
(Copyright 2018, PeerJ)

# SafetyLit® Weekly Literature Update Bulletin

---

## Children's healthcare nurses should receive education in discussing intimate partner violence with new mothers

- Baird K. Evid. Based Nurs. 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. Zhonghua Wei Zhong Bing Ji Jiu Yi Xue 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## Combat vascular injury: influence of mechanism of injury on outcome

- Sharrock AE, Remick KN, Midwinter MJ, Rickard RF. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Commuting patterns and urban form: evidence from Poland (editorial)

- Marcińczak S, Bartosiewicz B. J. Transp. Geogr. 2018; 70: 31-39.  
(Copyright 2018, Elsevier Publishing)

## Compassion satisfaction to combat work-related burnout, vicarious trauma, and secondary traumatic stress

- Cummings C, Singer J, Hisaka R, Benuto LT. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Concussion among military service academy members: identifying risk factors, recovery trajectories, and the role of mental health

- O'Connor KL. Br. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Content validity of level two of the Royal Air Force aircrew conditioning programme

- Slungaard E, Green NDC, Newham DJ, Harridge SDR. Aerosp. Med. Hum. Perform. 2018; 89(10): 896-904.  
(Copyright 2018, Aerospace Medical Association)

## Coping styles and dispositional optimism as predictors of post-traumatic stress disorder (PTSD) symptoms intensity in paramedics

- Kucmin T, Kucmin A, Turska D, Turski A, Nogalski A. Psychiatr. Pol. 2018; 52(3): 557-571.  
(Copyright 2018, Panstwowy Zaklad Wydawnictw Lekarskich)

## Correlations between population-levels of prescription opioid dispensing and related deaths in Ontario (Canada), 2005-2016

- Fischer B, Jones W, Varatharajan T, Malta M, Kurdyak P. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. BMJ Open 2018; 8(9): e022041.  
(Copyright 2018, BMJ Publishing Group)

## Current grain storage and safety practices of Ohio cash grain operators

- Geng Y, Jepsen SD. J. Agric. Saf. Health 2018; 24(3): 127-139.  
(Copyright 2018, American Society of Agricultural Engineers)

## Effects of clockwise and counterclockwise job shift work rotation on sleep and work-life balance on hospital nurses

- Shiffer D, Minonzio M, Dipaola F, Bertola M, Zamuner AR, Dalla Vecchia LA, Solbiati M, Costantino G, Furlan R, Barbic F. Int. J. Environ. Res. Public Health 2018; 15(9): e15092038.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Estimating passive stress acting on a grain entrapment victim's chest**

- Issa SF, Wassgren C, Schwab CV. *J. Agric. Saf. Health* 2018; 24(3): 113-126.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model**

- Alwall Svennefelt C, Hunter E, Lundqvist P. *J. Agromed.* 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Examining the determinants of utility bicycling using a socio-ecological framework: an exploratory study of the Tamale Metropolis in Northern Ghana**

- Acheampong RA, Siiba A. *J. Transp. Geogr.* 2018; 69: 1-10.  
(Copyright 2018, Elsevier Publishing)

## **Excited delirium syndrome (ExDS): situational factors and risks to officer safety in non-fatal use of force encounters**

- Baldwin S, Hall C, Blaskovits B, Bennell C, Lawrence C, Semple T. *Int. J. Law Psychiatry* 2018; 60: 26-34.  
(Copyright 2018, Elsevier Publishing)

## **Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations**

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. *PLoS One* 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## **Healthcare providers' neurobiological response to workplace violence perpetrated by consumers: informing directions for staff well-being**

- Beattie J, Innes K, Griffiths D, Morphet J. *Appl. Nurs. Res.* 2018; 43: 42-48.  
(Copyright 2018, Elsevier Publishing)

## **Informal caregiving relationships in psychosis: reviewing the impact of patient violence on caregivers**

- Onwumere J, Zhou Z, Kuipers E. *Front. Psychol.* 2018; 9: e1530.  
(Copyright 2018, Frontiers Research Foundation)

## **Long-term occupational trajectories and suicide: a 22-year follow-up of the GAZEL cohort study**

- Azevedo Da Silva M, Younes N, Leroyer A, Plancke L, Lemogne C, Goldberg M, Rivière M, Melchior M. *Scand. J. Work Environ. Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Finland Institute of Occupational Health)

## **Measuring the violence prevention climate: development and evaluation of the VPC-14**

- Hallett N, Huber J, Sixsmith J, Dickens GL. *Int. J. Nurs. Stud.* 2018; 88: 97-103.  
(Copyright 2018, Elsevier Publishing)

## **Mine safety assessment based on basic event importance: grey relational analysis and bow tie model**

- Xu Q, Xu K, Li L, Yao X. *R. Soc. Open Sci.* 2018; 5(8): e180397.  
(Copyright 2018, Royal Society Publishing)

## **Mobile elevated work platforms versus ladders in olive tree pruning: evaluation of physical activity and pruning performance**

- Romaniello R, Tamborrino A, Leone A. *J. Agric. Saf. Health* 2018; 24(3): 141-153.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Occupational health and safety vulnerability of recent immigrants and refugees**

- Yanar B, Kosny A, Smith PM. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092004.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Occupational safety and health regulations and implementation challenges in Uganda

- Atusingwize E, Musinguzi G, Ndejjo R, Buregyeya E, Kayongo B, Mubeezi R, Mugambe RK, Ali Halage A, Sekimpi DK, Bazeyo W, Wang JS, Ssempebwa JC. Arch. Environ. Occup. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## On-the-ground health and safety experiences of non-union casino hotel workers: a focus-group study stratified by four occupational groups

- Romero D, Flandrick K, Kordosky J, Vossenaas P. Am. J. Ind. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Posttraumatic stress, alcohol use, and alcohol use reasons in firefighters: the role of sleep disturbance

- Smith LJ, Gallagher MW, Tran JK, Vujanovic AA. Compr. Psychiatry 2018; 87: 64-71.  
(Copyright 2018, Elsevier Publishing)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## PTSD as a mediator in the relationship between post-concussive symptoms and pain among OEF/OIF/OND veterans

- Avallone KM, Smith ER, Ma S, Gargan S, Porter KE, Authier CC, Martis B, Liberzon I, Rauch SAM. Mil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## Rare chemical injuries: a case of ocular superglue instillation in Port Harcourt

- Cookey SA, Chukwuka IO, Sibeudu OA. Int. Med. Case Rep. J. 2018; 11: 209-212.  
(Copyright 2018, Dove Medical Press)

## Safety culture maturity assessment for mining activities in South America

- Bascompta M, Sammiquel L, Vintró C, Rossell JM, Costa M. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## Sentinel surveillance of suspected opioid-related poisonings and injuries: trends and context derived from the electronic Canadian Hospitals Injury Reporting and Prevention Program, March 2011 to June 2017

- Do MT, Chang VC, Tibebu S, Thompson W, Ugnat AM. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 317-327.  
(Copyright 2018, Public Health Agency of Canada)

## Sex differences in mental health symptoms and substance use and their association with moral injury in veterans

- Kelley ML, Braitman AL, White TD, Ehlike SJ. Psychol. Trauma 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Stability analysis of agricultural off-road vehicles

- Ayers P, Conger J, Comer R, Troutt P. J. Agric. Saf. Health 2018; 24(3): 167-182.  
(Copyright 2018, American Society of Agricultural Engineers)

## The commuting behavior of workers in the United States: differences between the employed and the self-employed

- Ignacio Gimenez-Nadal J, Molina JA, Velilla J. J. Transp. Geogr. 2018; 66: 19-29.  
(Copyright 2018, Elsevier Publishing)

## The influence of wildland fire operations on adipose tissue, skeletal muscle and lipids-corrigendum

- Med. Sci. Sports Exerc. 2018; 50(10): e2184.  
(Copyright 2018, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## The trouble with reporting and utilisation of workplace violence data in healthcare

- Morphet J, Griffiths D, Innes K. J. Nurs. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Trajectories of posttraumatic stress and depression in police and community members following the violence during civil unrest in Ferguson, Missouri

- Galovski TE, Peterson ZD, Fox-Galalis A. Am. J. Community Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Treatment of trauma related anger in Operation Enduring Freedom, Operation Iraqi Freedom, and Operation New Dawn veterans: rationale and study protocol

- Shea MT, Lambert J, Reddy MK, Presseau C, Sevin E, Stout RL. Contemp. Clin. Trials Commun. 2018; 12: 26-31.  
(Copyright 2018, Elsevier Publishing)

## Using mobile technology to increase safety awareness among dairy workers in the United States

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. J. Agromed. 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Vigilance tasks: unpleasant, mentally demanding, and stressful even when time flies

- Dillard MB, Warm JS, Funke GJ, Nelson WT, Finomore VS, McClemon CK, Eggemeier FT, Tripp LD, Funke ME. Hum. Factors 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Factors and Ergonomics Society, Publisher Sage Publications)

## Violence in the health care setting: what can we do?

- Hall BH. Am. Fam. Physician 2018; 98(6): 381-382.  
(Copyright 2018, American Academy of Family Physicians)

## Violence towards healthcare workers: a study conducted in Abha City, Saudi Arabia

- Alsaeem SA, Alsabaani A, Alamri RS, Hadi RA, Alkhayri MH, Badawi KK, Badawi AG, Alshehri AA, Al-Bishi AM. J. Family Community Med. (2010) 2018; 25(3): 188-193.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Violence-prevention climate in the turnover intention of nurses experiencing workplace violence and work frustration

- Chang YP, Lee DC, Wang HH. J. Nurs. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Young, vulnerable and uncertain: young workers' perceptions of work health and safety

- Clarkson L, Blewett V, Rainbird S, Paterson JL, Etherton H. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

# PDO/PDD

## Commentary on "Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base"

- Staffa J, Meyer T, Secora A, McAninch J. Pharmacoepidemiol. Drug Saf. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Correlations between population-levels of prescription opioid dispensing and related deaths in Ontario (Canada), 2005-2016

- Fischer B, Jones W, Varatharajan T, Malta M, Kurdyak P. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Over-the-counter drugs and other substances used in attempted suicide presented to emergency departments in Montreal, Canada**

- Mikhail A, Tanoli O, Légaré G, Dubé PA, Habel Y, Lesage A, Low NCP, Lamarre S, Singh S, Rahme E. Crisis 2018; ePub(ePub): ePub.

(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Patterns of health care utilization among people who overdosed from illegal drugs: a descriptive analysis using the BC Provincial Overdose Cohort**

- Otterstatter MC, Crabtree A, Dобрер S, Kinniburgh B, Klar S, Leamon A, May-Hadford J, Mill C, Park M, Tu AW, Zheng L. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 328-333.

(Copyright 2018, Public Health Agency of Canada)

## **Sentinel surveillance of suspected opioid-related poisonings and injuries: trends and context derived from the electronic Canadian Hospitals Injury Reporting and Prevention Program, March 2011 to June 2017**

- Do MT, Chang VC, Tibebu S, Thompson W, Ugnat AM. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 317-327.

(Copyright 2018, Public Health Agency of Canada)

## **User experiences of prescription and over-the-counter drug abuse in Aden City, Yemen**

- Abood EA, Scott J, Wazaify M. Pharmacy (Basel) 2018; 6(3): e6030099.

(Copyright 2018, MDPI)

# **Pedestrians and Bicycles**

## **A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations**

- Carleton PR, Porter JD. J. Transp. Geogr. 2018; 72: 64-75.

(Copyright 2018, Elsevier Publishing)

## **A cross sectional examination of the relation between depression and frequency of leisure time physical exercise among the elderly in Jinan, China**

- Wang S, Ma W, Wang SM, Yi X. Int. J. Environ. Res. Public Health 2018; 15(9): e15092041.

(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Accessibility evaluations for nighttime walking and bicycling for low-income shift workers**

- Chandra S, Jimenez J, Radhakrishnan R. J. Transp. Geogr. 2017; 64: 97-108.

(Copyright 2017, Elsevier Publishing)

## **Analysing journey-to-work data using complex networks**

- Zhu G, Corcoran J, Shyy P, Pileggi SF, Hunter J. J. Transp. Geogr. 2018; 66: 65-79.

(Copyright 2018, Elsevier Publishing)

## **Bicycle-friendly infrastructure planning in Beijing and Copenhagen - between adapting design solutions and learning local planning cultures**

- Zhao C, Carstensen TA, Nielsen TAS, Olafsson AS. J. Transp. Geogr. 2018; 68: 149-159.

(Copyright 2018, Elsevier Publishing)

## **Bikeability - urban structures supporting cycling. Effects of local, urban and regional scale urban form factors on cycling from home and workplace locations in Denmark**

- Nielsen TAS, Skov-Petersen H. J. Transp. Geogr. 2018; 69: 36-44.

(Copyright 2018, Elsevier Publishing)

## **Built environmental impacts on individual mode choice and BMI: evidence from China**

- Sun B, Yan H, Zhang T. J. Transp. Geogr. 2017; 63: 11-21.

(Copyright 2017, Elsevier Publishing)

## **Busy streets theory: the effects of community-engaged greening on violence**

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruett NK, Cunningham RM, Zimmerman MA. *Am. J. Community Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Causality, not just correlation: residential location, transport rationales and travel behavior across metropolitan contexts**

- Næss P, Peters S, Stefansdottir H, Strand A. *J. Transp. Geogr.* 2018; 69: 181-195.  
(Copyright 2018, Elsevier Publishing)

## **Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states**

- Gilbert H, Whitzman C, Pieters J, Allan A. *J. Transp. Geogr.* 2018; 71: 116-129.  
(Copyright 2018, Elsevier Publishing)

## **Children's incidental social interaction during travel international case studies from Canada, Japan, and Sweden**

- Waygood EOD, Friman M, Olsson LE, Taniguchi A. *J. Transp. Geogr.* 2017; 63: 22-29.  
(Copyright 2017, Elsevier Publishing)

## **City-level urban form and traffic safety: a structural equation modeling analysis of direct and indirect effects**

- Najaf P, Thill JC, Zhang W, Fields MG. *J. Transp. Geogr.* 2018; 69: 257-270.  
(Copyright 2018, Elsevier Publishing)

## **Community mobility MAUP-ing: a socio-spatial investigation of bikeshare demand in Chicago**

- Biehl A, Ermagun A, Stathopoulos A. *J. Transp. Geogr.* 2018; 66: 80-90.  
(Copyright 2018, Elsevier Publishing)

## **Commuting patterns and urban form: evidence from Poland (editorial)**

- Marcińczak S, Bartosiewicz B. *J. Transp. Geogr.* 2018; 70: 31-39.  
(Copyright 2018, Elsevier Publishing)

## **Datasets on factors influencing trading on pedestrian bridges along Ikorodu road, Lagos, Nigeria**

- Ajakaiye OO, Afolabi HA, Akinola AO, Okagbue HI, Olagunju OO, Adetoro OO. *Data Brief* 2018; 19: 1584-1593.  
(Copyright 2018, Elsevier Publishing)

## **Determinants of travel mode choices of post-secondary students in a large metropolitan area: the case of the city of Toronto**

- Hasnire MS, Lin TY, Weiss A, Habib KN. *J. Transp. Geogr.* 2018; 70: 161-171.  
(Copyright 2018, Elsevier Publishing)

## **Development and validity of a virtual street walkability audit tool for pedestrian route choice analysis--SWATCH**

- Shatu F, Yigitcanlar T. *J. Transp. Geogr.* 2018; 70: 148-160.  
(Copyright 2018, Elsevier Publishing)

## **Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand**

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.  
(Copyright 2018, Elsevier Publishing)

## **Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?**

- Useche SA, Alonso F, Montoro L, Esteban C. *PeerJ* 2018; 6: e5616.  
(Copyright 2018, PeerJ)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Does commute influence post-secondary students' social capital? A study of campus participation at four universities in Toronto, Canada (editorial)**

- Coutts S, Aird B, Mitra R, Siemiatycki M. J. Transp. Geogr. 2018; 70: 172-181.  
(Copyright 2018, Elsevier Publishing)

## **Does the role of a bicycle share system in a city change over time? A longitudinal analysis of casual users and long-term subscribers**

- Jain T, Wang X, Rose G, Johnson M. J. Transp. Geogr. 2018; 71: 45-57.  
(Copyright 2018, Elsevier Publishing)

## **Effect of distance from home to school and spatial dependence between homes on mode of commuting to school**

- Chica-Olmo J, Rodríguez-López C, Chillón P. J. Transp. Geogr. 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

## **Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after**

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. J. Transp. Geogr. 2017; 64: 203-210.  
(Copyright 2017, Elsevier Publishing)

## **Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)**

- Akbari S, Mahmoud MS, Shalaby A, Habib KMN. J. Transp. Geogr. 2018; 68: 1-8.  
(Copyright 2018, Elsevier Publishing)

## **Examining the determinants of utility bicycling using a socio-ecological framework: an exploratory study of the Tamale Metropolis in Northern Ghana**

- Acheampong RA, Siiba A. J. Transp. Geogr. 2018; 69: 1-10.  
(Copyright 2018, Elsevier Publishing)

## **Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations**

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. PLoS One 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## **Impact of wearing a helmet on the risk of hospitalization and intracranial haemorrhage after a sports injury**

- Le Sage N, Tardif PA, Prévost ML, Batomen Kuimi BL, Gagnon AP, Emond M, Chauny JM, Frémont P. Brain Inj. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial**

- Sipilä S, Tirkkonen A, Hänninen T, Laukkanen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. BMC Geriatr. 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The association between park facilities and duration of physical activity during active park visits**

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. J. Urban Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The commuting behavior of workers in the United States: differences between the employed and the self-employed**

- Ignacio Gimenez-Nadal J, Molina JA, Velilla J. J. Transp. Geogr. 2018; 66: 19-29.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Understanding bike share cyclist route choice using GPS data: comparing dominant routes and shortest paths

- Lu W, Scott DM, Dalumpines R. J. Transp. Geogr. 2018; 71: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Understanding school trip mode choice - the case of Kanpur (India)

- Singh N, Vasudevan V. J. Transp. Geogr. 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

## Understanding sustainable accessibility in urban planning: themes of consensus, themes of tension

- Gil Solá A, Vilhelmsen B, Larsson A. J. Transp. Geogr. 2018; 70: 1-10.  
(Copyright 2018, Elsevier Publishing)

## Understanding the impacts of a public transit disruption on bicycle sharing mobility patterns: a case of Tube strike in London

- Saberi M, Ghamami M, Gu Y, Shojaei MHS, Fishman E. J. Transp. Geogr. 2018; 66: 154-166.  
(Copyright 2018, Elsevier Publishing)

## User satisfaction with specialised transport for disabled in Norway

- Solvoll G, Hanssen TES. J. Transp. Geogr. 2017; 62: 1-7.  
(Copyright 2017, Elsevier Publishing)

## Walking under the influence of the alcohol: a case study of pedestrian crashes in Tennessee

- Hezaveh AM, Cherry CR. Accid. Anal. Prev. 2018; 121: 64-70.  
(Copyright 2018, Elsevier Publishing)

# Poisoning

## Acute chemical skin injuries in the United States: a review

- Hall AH, Mathieu L, Maibach HI. Crit. Rev. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Another fatal case related to the recreational abuse of U-47700

- Strehmel N, Dümpelmann D, Vejmelka E, Strehmel V, Roscher S, Scholtis S, Tsokos M. Forensic Sci. Med. Pathol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## At-a-glance - The role of opioid toxicity in suicide deaths in Alberta, 2000 to 2016

- Chan EYL, McDonald BM, Brooks-Lim E, Jones GR, Klein KB, Svenson LW. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 343-347.  
(Copyright 2018, Public Health Agency of Canada)

## Attempted suicide by poisoning of self-prepared arsenic trioxide solution

- Poon KM, Lam SK, Lai CH, Fung HT. Hong Kong J. Emerg. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Medcom Limited)

## Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives

- Storm JF, Leprevost CE, Arellano C, Cope WG. J. Agromed. 2018; 23(4): 381-392.  
(Copyright 2018, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Chemical contamination transfer in the management of war casualties**

- Collectif McV T. J. Spec. Oper. Med. 2018; 18(3): 67-70.  
(Copyright 2018, Breakaway Media)

## **Chemical warfare agent NOVICHOK - mini-review of available data**

- Nepovimova E, Kuca K. Food Chem. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning**

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. Zhonghua Wei Zhong Bing Ji Jiu Yi Xue 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## **Diagnosis on transport risk based on a combined assessment of road accidents and watershed vulnerability to spills of hazardous substances**

- Machado ER, Valle Junior RFD, Pissarra TCT, Siqueira HE, Sanches Fernandes LF, Pacheco FAL. Int. J. Environ. Res. Public Health 2018; 15(9): e15092011.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Distinct psychopathology of patients who attempted suicide with rodenticide in Taiwan: a comparative study with patients of suicide with paraquat**

- Lin C, Yen TH, Juang YY, Lee CP, Lee SH. Psychol. Res. Behav. Manag. 2018; 11: 323-328.  
(Copyright 2018, Dove Medical Press)

## **Electronic medical record-based tools aid in timely triage of disc-shaped foreign body ingestions**

- Lavin JM, Wiedermann J, Sals A, Kato K, Brinson D, Nytko A, Katsogridakis Y, Krug S, Ida J. Laryngoscope 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Epidemiological and clinical profiles of acute poisoning in patients admitted to the intensive care unit in eastern Iran (2010 to 2017)**

- Mehrpour O, Akbari A, Jahani F, Amirabadizadeh A, Allahyari E, Mansouri B, Ng PC. BMC Emerg. Med. 2018; 18(1): e30.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **How to manage self-poisoning with baclofen in alcohol use disorder? Current updates**

- Franchitto N, Rolland B, Pelissier F, Simon N. Front. Psychiatry 2018; 9: e417.  
(Copyright 2018, Frontiers Media)

## **Initiation and engagement as mechanisms for change caused by collaborative care in opioid and alcohol use disorders**

- Setodji CM, Watkins KE, Hunter SB, McCullough C, Stein BD, Osilla KC, Ober AJ. Drug Alcohol Depend. 2018; 192: 67-73.  
(Copyright 2018, Elsevier Publishing)

## **Over-the-counter drugs and other substances used in attempted suicide presented to emergency departments in Montreal, Canada**

- Mikhail A, Tanoli O, Légaré G, Dubé PA, Habel Y, Lesage A, Low NCP, Lamarre S, Singh S, Rahme E. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Patterns of health care utilization among people who overdosed from illegal drugs: a descriptive analysis using the BC Provincial Overdose Cohort**

- Otterstatter MC, Crabtree A, Dobrè S, Kinniburgh B, Klar S, Leamon A, May-Hadford J, Mill C, Park M, Tu AW, Zheng L. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 328-333.  
(Copyright 2018, Public Health Agency of Canada)

## Poisoning with soman, an organophosphorus nerve agent, alters fecal bacterial biota and urine metabolites: a case for novel signatures for asymptomatic nerve agent exposure

- Getnet D, Gautam A, Kumar R, Hoke A, Cheema AK, Rossetti F, Schultz CR, Hammamieh R, Lumley LA, Jett M. Appl. Environ. Microbiol. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Society for Microbiology)

## Post-mortem distribution of the synthetic cannabinoid MDMB-CHMICA and its metabolites in a case of combined drug intoxication

- Gaunitz F, Lehmann S, Thomas A, Thevis M, Rothschild MA, Mercer-Chalmers-Bender K. Int. J. Legal Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Rare chemical injuries: a case of ocular superglue instillation in Port Harcourt

- Cookey SA, Chukwuka IO, Sibeudu OA. Int. Med. Case Rep. J. 2018; 11: 209-212.  
(Copyright 2018, Dove Medical Press)

## Risk assessment indexes for shellfish poisoning outbreak caused by red tide

- Yang S, Wei J, He F. Zhejiang Da Xue Xue Bao Yi Xue Ban 2018; 47(2): 111-117.  
(Copyright 2018, Zhejiang da xue xue bao bian ji bu)

## User experiences of prescription and over-the-counter drug abuse in Aden City, Yemen

- Abood EA, Scott J, Wazaify M. Pharmacy (Basel) 2018; 6(3): e6030099.  
(Copyright 2018, MDPI)

# Program and Other Evaluations, Effectiveness Studies

## Accessibility evaluations for nighttime walking and bicycling for low-income shift workers

- Chandra S, Jimenez J, Radhakrishnan R. J. Transp. Geogr. 2017; 64: 97-108.  
(Copyright 2017, Elsevier Publishing)

## Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line

- Thompson LK, Sugg MM, Runkle JR. Soc. Sci. Med. 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

## Assessment of community hospital disaster preparedness in New York State

- Vick DJ, Wilson AB, Fisher M, Roseamelia C. J. Emerg. Manag. 2018; 16(4): 213-227.  
(Copyright 2018, Weston Medical Publishing)

## Authors' Reply to Courtney Suggs and colleagues' comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"

- Hansen RA, Cheng N, Rahman MM, Alatawi Y, Qian J, Peissig PL, Berg RL, Page CD. Drug Safety 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

## Busy streets theory: the effects of community-engaged greening on violence

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruitt NK, Cunningham RM, Zimmerman MA. Am. J. Community Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"

- Suggs CM, Levin RL, Mosholder AD, Swain RS, Zhao L. Drug Safety 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Content validity of level two of the Royal Air Force aircrew conditioning programme**

- Slungaard E, Green NDC, Newham DJ, Harridge SDR. *Aerospace Med. Hum. Perform.* 2018; 89(10): 896-904.  
(Copyright 2018, Aerospace Medical Association)

## **Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program**

- Novins D, Meyer A, Beltangady M. *Infant Ment. Health J.* 2018; 39(3): 259-264.  
(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Controlled ecological evaluation of an implemented exercise-training programme to prevent lower limb injuries in sport: population-level trends in hospital-treated injuries**

- Finch CF, Gray SE, Akram M, Donaldson A, Lloyd DG, Cook JL. *Br. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers**

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. *BMJ Open* 2018; 8(9): e022041.  
(Copyright 2018, BMJ Publishing Group)

## **Data analytics of call log data to identify caller behaviour patterns from a mental health and well-being helpline**

- O'Neill S, Bond RR, Grigorash A, Ramsey C, Armour C, Mulvenna MD. *Health Informatics J.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Dynamic balance asymmetries in pre-season injury-prevention screening in healthy young soccer players using the Modified Star Excursion Balance Test-a pilot study**

- Gkrilias P, Zavvos A, Fousekis K, Billis E, Matzaroglou C, Tsepis E. *J. Phys. Ther. Sci.* 2018; 30(9): 1141-1144.  
(Copyright 2018, Society of Physical Therapy Science)

## **Effects of a safety-awareness-promoting program targeting mothers of children aged 0-6 years to prevent pediatric injuries in the home environment: implications for nurses**

- Kahriman IL, Karadeniz H. *J. Trauma Nurs.* 2018; 25(5): 327-335.  
(Copyright 2018, Society of Trauma Nurses)

## **Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after**

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. *J. Transp. Geogr.* 2017; 64: 203-210.  
(Copyright 2017, Elsevier Publishing)

## **Enhancing reporting of after action reviews of public health emergencies to strengthen preparedness: a literature review and methodology appraisal**

- Davies R, Vaughan E, Fraser G, Cook R, Ciotti M, Suk JE. *Disaster Med. Public Health Prep.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Evaluating the effectiveness of the translated "A matter of balance" fall prevention program materials for non-English-speaking participants**

- Wolfe ES, Arabian SS, Breeze JL, Bugaev N. *J. Trauma Nurs.* 2018; 25(5): 311-317.  
(Copyright 2018, Society of Trauma Nurses)

## **Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model**

- Alwall Svennafelt C, Hunter E, Lundqvist P. *J. Agromed.* 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Falls Efficacy Scale-International: exploring psychometric properties with adult day care users**

- Figueiredo D, Neves M. *Arch. Gerontol. Geriatr.* 2018; 79: 145-150.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Freezing of Gait Boot Camp: feasibility, safety and preliminary efficacy of a community-based group intervention**

- Rawson KS, Creel P, Templin L, Horin AP, Duncan RP, Earhart GM. Neurodegener. Dis. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, Future Medicine)

## **Grief severity: a comparison between human and companion animal death**

- Lavorgna BF, Hutton VE. Death Stud. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Impact of a care management entity on use of psychiatric services among youths with severe mental or behavioral disorders**

- Tai MH, Lee B, Onukwugha E, Zito JM, Reeves GM, Dosreis S. Psychiatr. Serv. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychiatric Association)

## **Impact of wearing a helmet on the risk of hospitalization and intracranial haemorrhage after a sports injury**

- Le Sage N, Tardif PA, Prévost ML, Batomen Kuimi BL, Gagnon AP, Emond M, Chauny JM, Frémont P. Brain Inj. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Implementation and evaluation of a first-responder bleeding-control training program in a rural police department**

- Reed JR, Carman MJ, Titch FJ, Kotwal RS. J. Spec. Oper. Med. 2018; 18(3): 57-61.  
(Copyright 2018, Breakaway Media)

## **Interventions to prevent falls and fractures in community-dwelling older adults**

- Fan T, Erickson EA. Am. Fam. Physician 2018; 98(4): 253-255.  
(Copyright 2018, American Academy of Family Physicians)

## **Intranasal oxytocin administration promotes emotional contagion and reduces aggression in a mouse model of callousness**

- Zoratto F, Sbriccoli M, Martinelli A, Glennon J, Macri S, Laviola G. Neuropharmacology 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Measuring the violence prevention climate: development and evaluation of the VPC-14**

- Hallett N, Huber J, Sixsmith J, Dickens GL. Int. J. Nurs. Stud. 2018; 88: 97-103.  
(Copyright 2018, Elsevier Publishing)

## **Perceived benefits of psychotherapy via telemedicine based on suicide risk severity**

- Ward-Ciesielski EF, Peros O, Conigliaro A, Gilmore AK. Gen. Hosp. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial**

- Sipilä S, Tirkkonen A, Hänninen T, Laukkanen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. BMC Geriatr. 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Promoting well-being and independence in older adults**

- Olivari BS, Baumgart M, Lock SL, Whiting CG, Taylor CA, Iskander J, Thorpe P, McGuire LC. MMWR Morb. Mortal. Wkly. Rep. 2018; 67(37): 1036-1039.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Relational caring and contact after treatment. An evaluation study on criminal recidivism**

- Schaftenaar P, van Outeusden I, Stams GJ, Baart A. Int. J. Law Psychiatry 2018; 60: 45-50.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Researcher cautions against initiatives to reduce student suicide that lack evidence

- Nunez-Mulder L. BMJ 2018; 362: k3969.  
(Copyright 2018, BMJ Publishing Group)

## Safety and psychological impact of sailing adventure therapy among veterans with substance use disorders

- Marchand WR, Klinger W, Block K, VerMerris S, Herrmann TS, Johnson C, Shubin E, Sheppard S. Complement. Ther. Med. 2018; 40: 42-47.  
(Copyright 2018, Elsevier Publishing)

## Safety culture maturity assessment for mining activities in South America

- Bascompta M, Sammiquel L, Vintró C, Rossell JM, Costa M. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## Sexual and reproductive healthcare for women asylum seekers in Switzerland: a multi-method evaluation

- Cignacco E, Zu Sayn-Wittgenstein F, Séanc C, Hurni A, Wyssmüller D, Grand-Guillaume-Perrenoud JA, Berger A. BMC Health Serv. Res. 2018; 18(1): e712.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Stakeholder views regarding a planned primary care office-based interactive multimedia suicide prevention tool

- Jerant A, Duberstein P, Cipri C, Bullard B, Stone D, Paterniti D. Patient Educ. Couns. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Stigma-based bullying interventions: a systematic review

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. Dev. Rev. 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## Sustainable antibullying program implementation: school profiles and predictors

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. Scand. J. Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## The association between park facilities and duration of physical activity during active park visits

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. J. Urban Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The effect of Alberta's new impaired driving legislation on motor vehicle-related trauma (LO66)

- Rollick LS, Nakashima B, Frey M, Wishart I. CJEM 2018; 20(S1): S30-S30.  
(Copyright 2018, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## The effect of virtual reality-based balance training on motor learning and postural control in healthy adults: a randomized preliminary study

- Prasertsakul T, Kaimuk P, Chinjenpradit W, Limroongreungrat W, Charoensuk W. Biomed. Eng. Online 2018; 17(1): e124.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis

- Balasukumaran T, Olivier B, Ntsiea MV. Clin. Rehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The efficacy of cognitively-based compassion training for African American suicide attempters

- LoParo D, Mack SA, Patterson B, Negi LT, Kaslow NJ. Mindfulness (N Y) 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The use of mouthguards and prevalence of dento-alveolar trauma among athletes. A systematic review and meta-analysis

- Fernandes LM, Neto JCL, Lima TFR, Magno MB, Santiago BM, Cavalcanti YW, de Fátima Dantas de Almeida L. Dent. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Trauma care construction under the guidance of trauma centers of county-level hospitals

- Hu PY, Chen XY, Chen XH, Chen YM. Chin. J. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Chinese Medical Association)

## Treatment of trauma related anger in Operation Enduring Freedom, Operation Iraqi Freedom, and Operation New Dawn veterans: rationale and study protocol

- Shea MT, Lambert J, Reddy MK, Presseau C, Sevin E, Stout RL. Contemp. Clin. Trials Commun. 2018; 12: 26-31.  
(Copyright 2018, Elsevier Publishing)

## Validation of a monitoring matrix for patients with brain injuries

- Cardinale M, Esnault P, D'Aranda E, Meaudre E, Lacroix G. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# Protective Headgear

## Constructing the cycling citizen: a critical analysis of policy imagery in Brisbane, Australia

- Osborne N, Grant-Smith D. J. Transp. Geogr. 2017; 64: 44-53.  
(Copyright 2017, Elsevier Publishing)

## Impact of wearing a helmet on the risk of hospitalization and intracranial haemorrhage after a sports injury

- Le Sage N, Tardif PA, Prévost ML, Batomen Kuimi BL, Gagnon AP, Emond M, Chauny JM, Frémont P. Brain Inj. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

# Recreational and Sports Issues

## A cross sectional examination of the relation between depression and frequency of leisure time physical exercise among the elderly in Jinan, China

- Wang S, Ma W, Wang SM, Yi X. Int. J. Environ. Res. Public Health 2018; 15(9): e15092041.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Age, player position and 2 min suspensions were associated with match injuries during the 2017 Men's Handball World Championship (France)

- Tabben M, Landreau P, Chamari K, Juin G, Ahmed H, Farooq A, Bahr R, Popovic N. Br. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Aggressiveness of martial artists correlates with reduced temporal pole grey matter concentration

- Breitschuh S, Schöne M, Tozzi L, Kaufmann J, Strumpf H, Fenker D, Frodl T, Bogerts B, Schiltz K. Psychiatry Res. Neuroimaging 2018; 281: 24-30.  
(Copyright 2018, Elsevier Publishing)

## Avalanche safety practices among backcountry skiers and snowboarders in Jackson Hole in 2016

- Nichols TB, Hawley AC, Smith WR, Wheeler AR, McIntosh SE. Wilderness Environ. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Bicycle-friendly infrastructure planning in Beijing and Copenhagen - between adapting design solutions and learning local planning cultures

- Zhao C, Carstensen TA, Nielsen TAS, Olafsson AS. *J. Transp. Geogr.* 2018; 68: 149-159.  
(Copyright 2018, Elsevier Publishing)

## Bikeability - urban structures supporting cycling. Effects of local, urban and regional scale urban form factors on cycling from home and workplace locations in Denmark

- Nielsen TAS, Skov-Petersen H. *J. Transp. Geogr.* 2018; 69: 36-44.  
(Copyright 2018, Elsevier Publishing)

## Busy streets theory: the effects of community-engaged greening on violence

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruitt NK, Cunningham RM, Zimmerman MA. *Am. J. Community Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Cheating, lying, and trying in recreational sports and leisure practices

- Sailors PR, Teetzel S, Weaving C. *Ann. Leis. Res.* 2017; 20(5): 563-577.  
(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## Children are not like other loads: a cross-cultural perspective on the influence of burdens and companionship on human walking

- Bouterse L, Wall-Scheffler C. *PeerJ* 2018; 6: e5547.  
(Copyright 2018, PeerJ)

## Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states

- Gilbert H, Whitzman C, Pieters J, Allan A. *J. Transp. Geogr.* 2018; 71: 116-129.  
(Copyright 2018, Elsevier Publishing)

## Chronic traumatic encephalopathy and neurodegeneration in contact sports and American football

- Zuckerman SL, Brett BL, Jeckell A, Yengo-Kahn AM, Sills AK, Solomon GS. *J. Alzheimers Dis.* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## Community engagement and sport? Building capacity to increase opportunities for community-based sport and physical activity

- Rosso EGF, McGrath R. *Ann. Leis. Res.* 2017; 20(3): 349-367.  
(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## Concussion among military service academy members: identifying risk factors, recovery trajectories, and the role of mental health

- O'Connor KL. *Br. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## Concussion history and cognitive function in a large cohort of adolescent athletes

- Taylor KM, Kioumourtzoglou MA, Clover J, Coull BA, Dennerlein JT, Bellinger DC, Weisskopf MG. *Am. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## Constructing the cycling citizen: a critical analysis of policy imagery in Brisbane, Australia

- Osborne N, Grant-Smith D. *J. Transp. Geogr.* 2017; 64: 44-53.  
(Copyright 2017, Elsevier Publishing)

## Controlled ecological evaluation of an implemented exercise-training programme to prevent lower limb injuries in sport: population-level trends in hospital-treated injuries

- Finch CF, Gray SE, Akram M, Donaldson A, Lloyd DG, Cook JL. *Br. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. Pediatr. Neurol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?**

- Useche SA, Alonso F, Montoro L, Esteban C. PeerJ 2018; 6: e5616.  
(Copyright 2018, PeerJ)

## **Dynamic balance asymmetries in pre-season injury-prevention screening in healthy young soccer players using the Modified Star Excursion Balance Test-a pilot study**

- Gkrilias P, Zavvos A, Fousekis K, Billis E, Matzaroglou C, Tsepis E. J. Phys. Ther. Sci. 2018; 30(9): 1141-1144.  
(Copyright 2018, Society of Physical Therapy Science)

## **Efficacy of injury prevention training is greater for high-risk vs low-risk elite female youth soccer players**

- De Ste Croix M, Hughes J, Ayala F, Taylor L, Datson N. Am. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Eugenics and the playground movement**

- Mobily KE. Ann. Leis. Res. 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **Examining the determinants of utility bicycling using a socio-ecological framework: an exploratory study of the Tamale Metropolis in Northern Ghana**

- Acheampong RA, Siiba A. J. Transp. Geogr. 2018; 69: 1-10.  
(Copyright 2018, Elsevier Publishing)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marques W, Stansfeld SA, Bernabé E. Dent. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Heading in soccer increases serum neurofilament light protein and SCAT3 symptom metrics**

- Wallace C, Smirl JD, Zetterberg H, Blennow K, Bryk K, Burma J, Dierickx J, Wright AD, van Donkelaar P. BMJ Open Sport Exerc. Med. 2018; 4(1): e000433.  
(Copyright 2018, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Impact of wearing a helmet on the risk of hospitalization and intracranial haemorrhage after a sports injury**

- Le Sage N, Tardif PA, Prévost ML, Batomen Kuimi BL, Gagnon AP, Emond M, Chauny JM, Frémont P. Brain Inj. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Oculomotor, vestibular, and reaction time effects of sports-related concussion: video-oculography in assessing sports-related concussion**

- Kelly KM, Kiderman A, Akhavan S, Quigley MR, Snell ED, Happ E, Synowiec AS, Miller ER, Bauer MA, Oakes LP, Eydelman Y, Gallagher CW, Dinehart T, Schroeder JH, Ashmore RC. J. Head Trauma Rehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Physical Activity Scale for the elderly: translation, cultural adaptation, and validation of the Italian version**

- Covotta A, Gagliardi M, Berardi A, Maggi G, Pierelli F, Mollica R, Sansoni J, Galeoto G. Curr. Gerontol. Geriatr. Res. 2018; 2018: e8294568.  
(Copyright 2018, Hindawi Publishing)

## **Post-football gonarthrosis: injuries and surgeries are a risk**

- Ali Khan MM, Siddiqui AA, Yaqoob U, Yaqub MD, Khan OJ, -Ul-Haq F. Cureus 2018; 10(7): e2953.  
(Copyright 2018, Curēus)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Power in sports: a literature review on the application, assumptions, and terminology of mechanical power in sport research**

- van der Kruk E, van der Helm FCT, Veeger HEJ, Schwab AL. *J. Biomech.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Prevalence and factors associated with injuries in elite spanish volleyball**

- Cuñado-González Á, Martín-Pintado-Zugasti A, Rodríguez-Fernández ÁL. *J. Sport Rehab.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Kinetics Publishers)

## **Prevalence and predictors of posttraumatic stress disorder and depressive symptoms among burn survivors two years after the 2015 Formosa Fun Coast Water Park explosion in Taiwan**

- Su YJ. *Eur. J. Psychotraumatol.* 2018; 9(1): e1512263.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Promoting safe walking among older people: the effects of a physical and cognitive training intervention vs. physical training alone on mobility and falls among older community-dwelling men and women (the PASSWORD study): design and methods of a randomized controlled trial**

- Sipilä S, Tirkkonen A, Hänninen T, Laukkonen P, Alén M, Fielding RA, Kivipelto M, Kokko K, Kulmala J, Rantanen T, Sihvonen SE, Sillanpää E, Stigsdotter-Neely A, Tormakangas T. *BMC Geriatr.* 2018; 18(1): e215.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Promoting well-being and independence in older adults**

- Olivari BS, Baumgart M, Lock SL, Whiting CG, Taylor CA, Iskander J, Thorpe P, McGuire LC. *MMWR Morb. Mortal. Wkly. Rep.* 2018; 67(37): 1036-1039.  
(Copyright 2018, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Safety and psychological impact of sailing adventure therapy among veterans with substance use disorders**

- Marchand WR, Klinger W, Block K, VerMerris S, Herrmann TS, Johnson C, Shubin E, Sheppard S. *Complement. Ther. Med.* 2018; 40: 42-47.  
(Copyright 2018, Elsevier Publishing)

## **Sport courage, worry and fear in relation to success of alpine ski learning**

- Cigrovski V, Radman I, Konter E, Oćić M, Ruzic L. *Sports (Basel)* 2018; 6(3): e6030096.  
(Copyright 2018, MDPI: Multidisciplinary Digital Publishing Institute)

## **The association between park facilities and duration of physical activity during active park visits**

- Stewart OT, Moudon AV, Littman AJ, Seto E, Saelens BE. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The effect of concussive injury on individual game performance in professional collision sport athletes**

- Ochs CP, Kay MC, Register-Mihalik JK. *J. Sport Rehab.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Human Kinetics Publishers)

## **The effects of leisure-time physical activity for optimism, life satisfaction, psychological well-being, and positive affect among older adults with loneliness**

- Kim J, Lee S, Chun S, Han A, Heo J. *Ann. Leis. Res.* 2017; 20(4): 406-415.  
(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **The use of mouthguards and prevalence of dento-alveolar trauma among athletes. A systematic review and meta-analysis**

- Fernandes LM, Neto JCL, Lima TFR, Magno MB, Santiago BM, Cavalcanti YW, de Fátima Dantas de Almeida L. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Underage alcohol sales in community sporting clubs

- Kremer P, Crooks N, Rowland B, Hall J, Toumbourou JW. Drug Alcohol Rev. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

# Research Methods, Surveillance and Codes, Models

## A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations

- Carleton PR, Porter JD. J. Transp. Geogr. 2018; 72: 64-75.  
(Copyright 2018, Elsevier Publishing)

## A comprehensive joint econometric model of motor vehicle crashes arising from multiple sources of risk

- Afghari AP, Washington S, Haque MM, Li Z. Anal. Meth. Accid. Res. 2018; 18: 1-14.  
(Copyright 2018, Elsevier Publishing)

## A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. BMC Public Health 2018; 18(1): e1126.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## A systematic literature review of criteria and models for casualty distribution in trauma related mass casualty incidents

- Khajehaminian MR, Ardalan A, Keshtkar A, Hosseini Boroujeni SM, Nejati A, Ebadati E OME, Rahimi Foroushani A. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Addressing the measurement challenge in elder abuse interventions: need for a severity framework

- Burnes D, Lachs MS, Pillemer K. J. Elder Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. BMC Geriatr. 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. Minerva Psichiatr. 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

## Analysing journey-to-work data using complex networks

- Zhu G, Corcoran J, Shyy P, Pileggi SF, Hunter J. J. Transp. Geogr. 2018; 66: 65-79.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analysis of accident injury-severities using a correlated random parameters ordered probit approach with time variant covariates**

- Fountas G, Anastasopoulos PC, Abdel-Aty M. Anal. Meth. Accid. Res. 2018; 18: 57-68.  
(Copyright 2018, Elsevier Publishing)

## **Analysis of selected crime data in Nigeria**

- Oguntunde PE, Ojo OO, Okagbue HI, Oguntunde OA. Data Brief 2018; 19: 1242-1249.  
(Copyright 2018, Elsevier Publishing)

## **Applying a cognitive-emotional model to nonsuicidal self-injury**

- Dawkins JC, Hasking PA, Boyes ME, Greene D, Passchier C. Stress Health 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Assessing psychache as a suicide risk variable: data with the Portuguese version of the psychache scale**

- Campos RC, Holden RR, Gomes M. Death Stud. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Assessment of metro ridership fluctuation caused by weather conditions in Asian context: using archived weather and ridership data in Nanjing**

- Li J, Li X, Chen D, Godding L. J. Transp. Geogr. 2018; 66: 356-368.  
(Copyright 2018, Elsevier Publishing)

## **Automatic extraction of mental health disorders from domestic violence police narratives: text mining study**

- Karystianis G, Adily A, Schofield P, Knight L, Galdon C, Greenberg D, Jorm L, Nenadic G, Butler T. J. Med. Internet. Res. 2018; 20(9): e11548.  
(Copyright 2018, Centre for Global eHealth Innovation)

## **Background to the four stages of emergency management: the role of enterprise GIS**

- Eichelberger FP. J. Emerg. Manag. 2018; 16(4): 229-243.  
(Copyright 2018, Weston Medical Publishing)

## **Benchmarking regions using a heteroskedastic grouped random parameters model with heterogeneity in mean and variance: applications to grade crossing safety analysis**

- Heydari S, Fu L, Thakali L, Joseph L. Anal. Meth. Accid. Res. 2018; 19: 33-48.  
(Copyright 2018, Elsevier Publishing)

## **Built environmental impacts on individual mode choice and BMI: evidence from China**

- Sun B, Yan H, Zhang T. J. Transp. Geogr. 2017; 63: 11-21.  
(Copyright 2017, Elsevier Publishing)

## **Campus sexual assault: forging an action-focused research agenda**

- Harris AJ, Terry KJ, Ackerman AR. Sex Abuse 2018; ePub(ePub): 1079063218800471.  
(Copyright 2018, Sage Publications)

## **Can a village headman use an electronic village register and a simplified community-based verbal autopsy tool to record numbers and causes of death in rural Malawi?**

- Munthali CVT, Kang'oma S, Nasasara K, Zaina LM, Lupafya C, Mziya J, Harries AD, Takarinda KC, Kwataine M, Dambula I, Yosefe S. Front. Public Health 2018; 6: e246.  
(Copyright 2018, Frontiers Editorial Office)

## **Challenges and common weaknesses in case-control studies on drug use and road traffic injury based on drug testing of biological samples**

- Gjerde H, Romeo G, Mørland J. Ann. Epidemiol. 2018; ePub(ePub): ePub.  
(Copyright 2018, American College of Epidemiology, Publisher Elsevier Publishing)

## **Chemical warfare agent NOVICHOK - mini-review of available data**

- Nepovimova E, Kuca K. Food Chem. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child mortality in the United States: bridging palliative care and public health perspectives**

- Leyenaar JK, Bogetz JF. Pediatrics 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Pediatrics)

## **Children are not like other loads: a cross-cultural perspective on the influence of burdens and companionship on human walking**

- Bouterse L, Wall-Scheffler C. PeerJ 2018; 6: e5547.  
(Copyright 2018, PeerJ)

## **City-level urban form and traffic safety: a structural equation modeling analysis of direct and indirect effects**

- Najaf P, Thill JC, Zhang W, Fields MG. J. Transp. Geogr. 2018; 69: 257-270.  
(Copyright 2018, Elsevier Publishing)

## **Clinician response to a child who completes suicide**

- Al-Mateen CS, Jones K, Linker J, O'Keefe D, Cimolai V. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 621-635.  
(Copyright 2018, Elsevier Publishing)

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. BMC Psychol. 2018; 6(1): e47.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Commentary on "Methodologic limitations of prescription opioid safety research and recommendations for improving the evidence base"**

- Staffa J, Meyer T, Secora A, McAninch J. Pharmacoepidemiol. Drug Saf. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Community mobility MAUP-ing: a socio-spatial investigation of bikeshare demand in Chicago**

- Biehl A, Ermagun A, Stathopoulos A. J. Transp. Geogr. 2018; 66: 80-90.  
(Copyright 2018, Elsevier Publishing)

## **Commuting patterns and urban form: evidence from Poland (editorial)**

- Marcińczak S, Bartosiewicz B. J. Transp. Geogr. 2018; 70: 31-39.  
(Copyright 2018, Elsevier Publishing)

## **Comparative evaluation of the prognostic value between the Ocular Trauma Score and the Pediatric Penetrating Ocular Trauma Score**

- Morgan AM, Kasahara N. J. Craniofac. Surg. 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Comparative study of aggression - Dangerousness on patients with paranoid schizophrenia: focus on demographic data, PANSS, drug use and aggressiveness**

- Ntounas P, Katsoulis A, Efstatiou V, Pappas D, Chatzimanolis P, Touloumis C, Papageorgiou C, Douzenis A. Int. J. Law Psychiatry 2018; 60: 1-11.  
(Copyright 2018, Elsevier Publishing)

## **Comparison of two simple models for prediction of short term mortality in patients after severe traumatic brain injury**

- Rached MAKB, Gaudet JG, Delhumeau C, Walder B. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Constructing the cycling citizen: a critical analysis of policy imagery in Brisbane, Australia**

- Osborne N, Grant-Smith D. J. Transp. Geogr. 2017; 64: 44-53.  
(Copyright 2017, Elsevier Publishing)

## **Criteria definitions and network relations: the importance of criterion thresholds**

- Hoffman M, Steinley D, Trull TJ, Sher KJ. Clinical Psychological Science 2018; 6(4): 506-516.  
(Copyright 2018, Association for Psychological Science, Publisher Sage Publications)

## Data-guided learning from suicidal incidents by using KEHR SUICIDE. A practice example in a Dutch mental health care facility

- De Groot MH, Kleppe RT, Pols E, de Winter RFP, Kerkhof AJFM. *Tijdschr. Psychiatr.* 2018; 60(9): 581-591.  
(Copyright 2018, Uitgeverij de Tijdstroom)

## Datasets on factors influencing trading on pedestrian bridges along Ikorodu road, Lagos, Nigeria

- Ajakaiye OO, Afolabi HA, Akinola AO, Okagbue HI, Olagunju OO, Adetoro OO. *Data Brief* 2018; 19: 1584-1593.  
(Copyright 2018, Elsevier Publishing)

## Defining severe traumatic brain injury readmission rates and reasons in a rural state

- Gardner J, Sexton KW, Taylor J, Beck W, Kimbrough MK, Davis B, Bhavaraju A, Karim S, Porter A. *Trauma Surg. Acute Care Open* 2018; 3(1): e000186.  
(Copyright 2018, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## Developing a grouped random parameters multivariate spatial model to explore zonal effects for segment and intersection crash modeling

- Cai Q, Abdel-Aty M, Lee J, Wang L, Wang X. *Anal. Meth. Accid. Res.* 2018; 19: 1-15.  
(Copyright 2018, Elsevier Publishing)

## Developing a Random Parameters Negative Binomial-Lindley Model to analyze highly over-dispersed crash count data

- Shaon MRR, Qin X, Shirazi M, Lord D, Geedipally SR. *Anal. Meth. Accid. Res.* 2018; 18: 33-44.  
(Copyright 2018, Elsevier Publishing)

## Development and validity of a virtual street walkability audit tool for pedestrian route choice analysis--SWATCH

- Shatu F, Yigitcanlar T. *J. Transp. Geogr.* 2018; 70: 148-160.  
(Copyright 2018, Elsevier Publishing)

## Development of crash prediction models for uncontrolled intersections

- Lakshmipriya CP. *Int. J. Eng. Technol. Sci. Res.* 2018; 5(5): 104-110.  
(Copyright 2018, IJETSR)

## Diagnosis on transport risk based on a combined assessment of road accidents and watershed vulnerability to spills of hazardous substances

- Machado ER, Valle Junior RFD, Pissarra TCT, Siqueira HE, Sanches Fernandes LF, Pacheco FAL. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092011.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.  
(Copyright 2018, Elsevier Publishing)

## Does the role of a bicycle share system in a city change over time? A longitudinal analysis of casual users and long-term subscribers

- Jain T, Wang X, Rose G, Johnson M. *J. Transp. Geogr.* 2018; 71: 45-57.  
(Copyright 2018, Elsevier Publishing)

## Does US expectancy mediate the additive effects of CS-US pairings on contingency instructions? Results from subjective, psychophysiological and neural measures

- Mertens G, Braem S, Kuhn M, Lonsdorf TB, van den Hout MA, Engelhard IM. *Behav. Res. Ther.* 2018; 110: 41-46.  
(Copyright 2018, Elsevier Publishing)

## Effect of distance from home to school and spatial dependence between homes on mode of commuting to school

- Chica-Olmo J, Rodríguez-López C, Chillón P. *J. Transp. Geogr.* 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Effect of γ-hydroxybutyrate (GHB) on driving as measured by a driving simulator**

- Liakoni E, Dempsey DA, Meyers M, Murphy NG, Fiorentino D, Havel C, Haller C, Benowitz NL. *Psychopharmacology* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Effects of additional capacity on vehicle kilometers of travel in the U.S.: evidence from National Household Travel Surveys**

- Zolnik EJ. *J. Transp. Geogr.* 2018; 66: 1-9.  
(Copyright 2018, Elsevier Publishing)

## **Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after**

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. *J. Transp. Geogr.* 2017; 64: 203-210.  
(Copyright 2017, Elsevier Publishing)

## **Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)**

- Akbari S, Mahmoud MS, Shalaby A, Habib KMN. *J. Transp. Geogr.* 2018; 68: 1-8.  
(Copyright 2018, Elsevier Publishing)

## **Enhancing reporting of after action reviews of public health emergencies to strengthen preparedness: a literature review and methodology appraisal**

- Davies R, Vaughan E, Fraser G, Cook R, Ciotti M, Suk JE. *Disaster Med. Public Health Prep.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Epidemiology and incidence of tibia fractures in the Swedish Fracture Register**

- Wennergren D, Bergdahl C, Ekelund J, Juto H, Sundfeldt M, Möller M. *Injury* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Epidemiology of trauma in pregnancy**

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015**

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Examining spatial relationships between crashes and the built environment: a geographically weighted regression approach**

- Huang Y, Wang X, Patton D. *J. Transp. Geogr.* 2018; 69: 221-233.  
(Copyright 2018, Elsevier Publishing)

## **Falls Efficacy Scale-International: exploring psychometric properties with adult day care users**

- Figueiredo D, Neves M. *Arch. Gerontol. Geriatr.* 2018; 79: 145-150.  
(Copyright 2018, Elsevier Publishing)

## **Firearm violence: a global priority for nursing science**

- Richmond TS, Foman M. *J. Nurs. Scholarsh.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sigma Theta Tau International Honor Society of Nursing)

## **Identifying maltreatment subgroups with patterns of maltreatment subtype and chronicity: a latent class analysis approach**

- Warmingham JM, Handley ED, Rogosch FA, Manly JT, Cicchetti D. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Interpersonal violence: identification of associated features in a clinical sample**

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Light motor vehicle collisions with heavy vehicles - psychosocial and health related risk factors of drivers being at-fault for collisions**

- Sassi S, Hakko H, Räty E, Riipinen P. *Forensic Sci. Int.* 2018; 291: 245-252.  
(Copyright 2018, Elsevier Publishing)

## **Lolland-Falster Health Study: study protocol for a household-based prospective cohort study**

- Jepsen R, Egholm CL, Brodersen J, Simonsen E, Grarup J, Cyron A, Ellervik C, Rasmussen K. *Scand. J. Public Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## **Measuring outcomes after critical illness**

- Brummel NE. *Crit. Care Clin.* 2018; 34(4): 515-526.  
(Copyright 2018, Elsevier Publishing)

## **Mine safety assessment based on basic event importance: grey relational analysis and bow tie model**

- Xu Q, Xu K, Li L, Yao X. *R. Soc. Open Sci.* 2018; 5(8): e180397.  
(Copyright 2018, Royal Society Publishing)

## **One step at a time: a latent transitional analysis on changes in substance use, exposure to violence, and HIV/AIDS risk behaviors among female offenders**

- Jones AA, Gerke T, Striley CW, Whitehead N, Osborne V, Cottler LB. *Am. J. Crim. Justice* 2018; 43(3): 471-485.  
(Copyright 2018, College of Law Enforcement, Eastern Kentucky University, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Patient safety: driving after foot and ankle surgery**

- Carroll JJ, McClain WD, Dowd TC. *Orthop. Clin. North Am.* 2018; 49(4): 527-539.  
(Copyright 2018, Elsevier Publishing)

## **Patterns of health care utilization among people who overdosed from illegal drugs: a descriptive analysis using the BC Provincial Overdose Cohort**

- Otterstatter MC, Crabtree A, Dobrer S, Kinniburgh B, Klar S, Leamon A, May-Hadford J, Mill C, Park M, Tu AW, Zheng L. *Health Promot. Chronic Dis. Prev. Can.* 2018; 38(9): 328-333.  
(Copyright 2018, Public Health Agency of Canada)

## **Positive seatbelt sign with avulsed leiomyoma following motor vehicle accident leading to hemoperitoneum**

- Manoukian MAC, Tembhekar AR, Medeiros SE. *Case Rep. Emerg. Med.* 2018; 2018: e4251408.  
(Copyright 2018, Hindawi Publishing)

## **Power in sports: a literature review on the application, assumptions, and terminology of mechanical power in sport research**

- van der Kruk E, van der Helm FCT, Veeger HEJ, Schwab AL. *J. Biomech.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)**

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. *Child Indic. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Relational caring and contact after treatment. An evaluation study on criminal recidivism**

- Schaftenaar P, van Outeusden I, Stams GJ, Baart A. Int. J. Law Psychiatry 2018; 60: 45-50.  
(Copyright 2018, Elsevier Publishing)

## **Self-injurious behavior in people with intellectual disabilities and co-occurring psychopathology using the Self-Harm Scale: a pilot study**

- van den Bogaard KJHM, Nijman HLI, Palmstierna T, Embregts PJCM. J Dev Phys Disabil 2018; 30(5): 707-722.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sentinel surveillance of suspected opioid-related poisonings and injuries: trends and context derived from the electronic Canadian Hospitals Injury Reporting and Prevention Program, March 2011 to June 2017**

- Do MT, Chang VC, Tibebu S, Thompson W, Ugnat AM. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 317-327.  
(Copyright 2018, Public Health Agency of Canada)

## **Simultaneous localization and map change update for the high definition map-based autonomous driving car**

- Jo K, Kim C, Sunwoo M. Sensors (Basel) 2018; 18(9): s18093145.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Suggested biomarkers for major depressive disorder**

- Hacimusalar Y, Esel E. Noro Psikiyatr Ars 2018; 55(3): 280-290.  
(Copyright 2018, Turk Noro-Psikiyatri Derneginin Yayin Organidir)

## **Surveying alcohol outlet density in four neighborhoods of Beirut Lebanon: implications for future research and national policy**

- Nakkash R, Ghandour LA, Anouti S, Nicolas J, Chalak A, Yassin N, Afifi R. Int. J. Environ. Res. Public Health 2018; 15(9): e15092006.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Teen driver system modeling: a tool for policy analysis**

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. Inj. Epidemiol. 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## **The causal influence of perceived social norms on intimate partner violence perpetration: converging cross-sectional, longitudinal, and experimental support for a social disinhibition model**

- Mulla MM, Witte TH, Richardson K, Hart W, Kassing FL, Coffey CA, Hackman CL, Sherwood IM. Person. Soc. Psychol. Bull. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed**

- Mouter N, Van Cranenburgh S, Van Wee B. Accid. Anal. Prev. 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## **The effect of Alberta's new impaired driving legislation on motor vehicle-related trauma (LO66)**

- Rollick LS, Nakashima B, Frey M, Wishart I. CJEM 2018; 20(S1): S30-S30.  
(Copyright 2018, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## **The mental health needs of women in natural disasters: a qualitative study with a preventive approach**

- Shooshtari S, Abedi MR, Bahrami M, Samouei R. J. Family Med. Prim. Care 2018; 7(4): 678-683.  
(Copyright 2018, Medknow Publications)

## **The predictive validity of the Strengths and Difficulties Questionnaire for child attention-deficit/hyperactivity disorder**

- Overgaard KR, Madsen KB, Oerbeck B, Friis S, Obel C. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The Prejudice towards People with Mental Illness (PPMI) scale: structure and validity

- Kenny A, Bizumic B, Griffiths KM. BMC Psychiatry 2018; 18(1): e293.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The Trauma and Life Events (TALE) checklist: development of a tool for improving routine screening in people with psychosis

- Carr S, Hardy A, Fornells-Ambrojo M. Eur. J. Psychotraumatol. 2018; 9(1): e1512265.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Understanding bike share cyclist route choice using GPS data: comparing dominant routes and shortest paths

- Lu W, Scott DM, Dalumpines R. J. Transp. Geogr. 2018; 71: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Understanding the impacts of a public transit disruption on bicycle sharing mobility patterns: a case of Tube strike in London

- Saberi M, Ghamami M, Gu Y, Shojaei MHS, Fishman E. J. Transp. Geogr. 2018; 66: 154-166.  
(Copyright 2018, Elsevier Publishing)

## Use of functional movement screen scores to predict dynamic balance in physically active men and women

- Scudamore EM, Stevens SL, Fuller DK, Coons JM, Morgan DW. J. Strength Cond. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, National Strength and Conditioning Association)

## User experiences of prescription and over-the-counter drug abuse in Aden City, Yemen

- Abood EA, Scott J, Wazaify M. Pharmacy (Basel) 2018; 6(3): e6030099.  
(Copyright 2018, MDPI)

## Using multiplex networks to capture the multidimensional nature of social structure

- Smith-Aguilar SE, Aureli F, Busia L, Schaffner C, Ramos-Fernández G. Primates 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Using Rasch analysis to investigate the validity of the Everyday Discrimination Scale in a national sample

- Berenbon RF. J. Health Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Using technology to conduct focus groups with a hard-to-reach population: a methodological approach concerning male victims of partner abuse in four English-speaking countries

- Douglas EM, Hines DA, Dixon L, Celi EM, Lysova AV. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Using the multivariate spatio-temporal Bayesian model to analyze traffic crashes by severity

- Liu C, Sharma A. Anal. Meth. Accid. Res. 2018; 17: 14-31.  
(Copyright 2018, Elsevier Publishing)

## Walking under the influence of the alcohol: a case study of pedestrian crashes in Tennessee

- Hezaveh AM, Cherry CR. Accid. Anal. Prev. 2018; 121: 64-70.  
(Copyright 2018, Elsevier Publishing)

## Weighing outcome vs. intent across societies: how cultural models of mind shape moral reasoning

- McNamara RA, Willard AK, Norenzayan A, Henrich J. Cognition 2018; 182: 95-108.  
(Copyright 2018, Elsevier Publishing)

## Risk Factor Prevalence, Injury Occurrence

### **Agonistic festivities: urban nightlife scenes and the sociability of 'anti-social' fun**

- Garcia LM. Ann. Leis. Res. 2018; 21(4): 462-479.

(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

### **Community engagement and sport? Building capacity to increase opportunities for community-based sport and physical activity**

- Rosso EGF, McGrath R. Ann. Leis. Res. 2017; 20(3): 349-367.

(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

### **Effects of additional capacity on vehicle kilometers of travel in the U.S.: evidence from National Household Travel Surveys**

- Zolnik EJ. J. Transp. Geogr. 2018; 66: 1-9.

(Copyright 2018, Elsevier Publishing)

### **The social determinants of trauma: a trauma disparities scoping review and framework**

- Mikhail JN, Nemeth LS, Mueller M, Pope C, NeSmith EG. J. Trauma Nurs. 2018; 25(5): 266-281.

(Copyright 2018, Society of Trauma Nurses)

## Risk Perception and Communication, Warnings, Operating Instructions

### **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. Soc. Sci. Med. 2018; 215: 69-79.

(Copyright 2018, Elsevier Publishing)

### **An integrated approach to mental health and disaster preparedness: a cluster comparison with earthquake affected communities in Nepal**

- Welton-Mitchell C, James LE, Khanal SN, James AS. BMC Psychiatry 2018; 18(1): e296.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

### **Awareness and perceptions of ergonomic programs between workers and managers surveyed in the construction industry**

- Sneller TN, Choi SD, Ahn K. Work 2018; ePub(ePub): ePub.

(Copyright 2018, IOS Press)

### **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. Int Public Health J 2012; 4(1): 33-42.

(Copyright 2012)

### **Children's everyday freedoms: local government policies on children and sustainable mobility in two Australian states**

- Gilbert H, Whitzman C, Pieters J, Allan A. J. Transp. Geogr. 2018; 71: 116-129.

(Copyright 2018, Elsevier Publishing)

### **Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?**

- Useche SA, Alonso F, Montoro L, Esteban C. PeerJ 2018; 6: e5616.

(Copyright 2018, PeerJ)

### **Does US expectancy mediate the additive effects of CS-US pairings on contingency instructions? Results from subjective, psychophysiological and neural measures**

- Mertens G, Braem S, Kuhn M, Lonsdorf TB, van den Hout MA, Engelhard IM. Behav. Res. Ther. 2018; 110: 41-46.

(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. *J. Exp. Psychol. Gen.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Efficacy of injury prevention training is greater for high-risk vs low-risk elite female youth soccer players**

- De Ste Croix M, Hughes J, Ayala F, Taylor L, Datson N. *Am. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Emergency preparedness: what do new college students need to know and how do you inform them?**

- Altizer A, Lynn KA, Murray LL. *J. Emerg. Manag.* 2018; 16(4): 267-270.  
(Copyright 2018, Weston Medical Publishing)

## **Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model**

- Alwall Svennefelt C, Hunter E, Lundqvist P. *J. Agromed.* 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers**

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. *Harefuah* 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

## **It's not only who you are but who you are with: high school composition and individuals' attainment over the life course**

- Göllner R, Damian RI, Nagengast B, Roberts BW, Trautwein U. *Psychol. Sci.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## **No one left behind: Postevent experiences of differently abled individuals in Denmark**

- Todorovac A, Simonsen LD, Elklit A. *Am. J. Disaster Med.* 2018; 13(2): 129-141.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## **Parsing cultural impacts on regret and risk in Iran, China and the United Kingdom**

- Li L, Kumano S, Keshmirian A, Bahrami B, Li J, Wright ND. *Sci. Rep.* 2018; 8(1): e13862.  
(Copyright 2018, Nature Publishing Group)

## **Psychopathy, self-identified race/ethnicity, and nonviolent recidivism: a longitudinal study**

- Anderson JR, Walsh Z, Kosson DS. *Law Hum. Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Role of Nogo receptor-1 for recovery of balance, cognition and emotion after mild traumatic brain injury in mice**

- Lai JH, Karlsson TE, Wu JC, Huang CZ, Chen YH, Kang SJ, Brodin ATS, Hoffer BJ, Olson L, Chiang YH, Chen KY. *J. Neurotrauma* 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert Publishers)

## **Safety culture maturity assessment for mining activities in South America**

- Bascompta M, Sammiquel L, Vintró C, Rossell JM, Costa M. *Work* 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

## **Sport courage, worry and fear in relation to success of alpine ski learning**

- Cigrovski V, Radman I, Konter E, Oćić M, Ruzic L. *Sports (Basel)* 2018; 6(3): e6030096.  
(Copyright 2018, MDPI: Multidisciplinary Digital Publishing Institute)

## **The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed**

- Mouter N, Van Cranenburgh S, Van Wee B. *Accid. Anal. Prev.* 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## **Understanding school trip mode choice - the case of Kanpur (India)**

- Singh N, Vasudevan V. J. Transp. Geogr. 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

## **Using mobile technology to increase safety awareness among dairy workers in the United States**

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. J. Agromed. 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Young, vulnerable and uncertain: young workers' perceptions of work health and safety**

- Clarkson L, Blewett V, Rainbird S, Paterson JL, Etherton H. Work 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

# Rural and Agricultural Issues

## **A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)**

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. BMC Public Health 2018; 18(1): e1126.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. Soc. Sci. Med. 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

## **Can a village headman use an electronic village register and a simplified community-based verbal autopsy tool to record numbers and causes of death in rural Malawi?**

- Munthali CVT, Kang'oma S, Nasasara K, Zaina LM, Lupafya C, Mziya J, Harries AD, Takarinda KC, Kwataine M, Dambula I, Yosefe S. Front. Public Health 2018; 6: e246.  
(Copyright 2018, Frontiers Editorial Office)

## **Certified safe farm implementation in North Carolina: hazards, safety improvements, and economic incentives**

- Storm JF, Leprevost CE, Arellano C, Cope WG. J. Agromed. 2018; 23(4): 381-392.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Current grain storage and safety practices of Ohio cash grain operators**

- Geng Y, Jepsen SD. J. Agric. Saf. Health 2018; 24(3): 127-139.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Defining severe traumatic brain injury readmission rates and reasons in a rural state**

- Gardner J, Sexton KW, Taylor J, Beck W, Kimbrough MK, Davis B, Bhavaraju A, Karim S, Porter A. Trauma Surg. Acute Care Open 2018; 3(1): e000186.  
(Copyright 2018, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

## **Estimating passive stress acting on a grain entrapment victim's chest**

- Issa SF, Wassgren C, Schwab CV. J. Agric. Saf. Health 2018; 24(3): 113-126.  
(Copyright 2018, American Society of Agricultural Engineers)

## **Evaluating the Swedish approach to motivating improved work safety conditions on farms: insights from fear appeals and the extended parallel processing model**

- Alwall Svennafelt C, Hunter E, Lundqvist P. J. Agromed. 2018; 23(4): 355-373.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Farmers' suicide: problems and remedies**

- Mohinder S, Amit K. Asian journal of multidimensional research 2018; 7(4): 67-81.  
(Copyright 2018, Trans Asian Research)

## Implementation and evaluation of a first-responder bleeding-control training program in a rural police department

- Reed JR, Carman MJ, Titch FJ, Kotwal RS. J. Spec. Oper. Med. 2018; 18(3): 57-61.  
(Copyright 2018, Breakaway Media)

## Mobile elevated work platforms versus ladders in olive tree pruning: evaluation of physical activity and pruning performance

- Romaniello R, Tamborrino A, Leone A. J. Agric. Saf. Health 2018; 24(3): 141-153.  
(Copyright 2018, American Society of Agricultural Engineers)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Stability analysis of agricultural off-road vehicles

- Ayers P, Conger J, Comer R, Troutt P. J. Agric. Saf. Health 2018; 24(3): 167-182.  
(Copyright 2018, American Society of Agricultural Engineers)

## The role of nutrition, intimate partner violence and social support in prenatal depressive symptoms in rural Ethiopia: community based birth cohort study

- Woldetensay YK, Belachew T, Biesalski HK, Ghosh S, Lacruz ME, Scherbaum V, Kantelhardt EJ. BMC Pregnancy Childbirth 2018; 18(1): e374.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Trauma care construction under the guidance of trauma centers of county-level hospitals

- Hu PY, Chen XY, Chen XH, Chen YM. Chin. J. Traumatol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Chinese Medical Association)

## Using mobile technology to increase safety awareness among dairy workers in the United States

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. J. Agromed. 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

# School Issues

## Assisting the school in responding to a suicide death: what every psychiatrist should know

- Aron EJ, Bostic JQ, Grumet JG, Jacobson S. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 607-619.  
(Copyright 2018, Elsevier Publishing)

## Children's incidental social interaction during travel international case studies from Canada, Japan, and Sweden

- Waygood EOD, Friman M, Olsson LE, Taniguchi A. J. Transp. Geogr. 2017; 63: 22-29.  
(Copyright 2017, Elsevier Publishing)

## Concussion history and cognitive function in a large cohort of adolescent athletes

- Taylor KM, Kioumourtzoglou MA, Clover J, Coull BA, Dennerlein JT, Bellinger DC, Weisskopf MG. Am. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. J. Youth Adolesc. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

## **Effect of distance from home to school and spatial dependence between homes on mode of commuting to school**

- Chica-Olmo J, Rodríguez-López C, Chillón P. *J. Transp. Geogr.* 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

## **Efficacy of injury prevention training is greater for high-risk vs low-risk elite female youth soccer players**

- De Ste Croix M, Hughes J, Ayala F, Taylor L, Datson N. *Am. J. Sports Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

## **Elementary school staff knowledge about management of traumatic dental injuries**

- Al-Sehaibany FS, Almubarak DZ, Alajlan RA, Aldosari MA, Alqahtani ND, Almaflehi NS, AlBarakati SF. *Clin. Cosmet. Investig. Dent.* 2018; 10: 189-194.  
(Copyright 2018, Dove Medical Press)

## **Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015**

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?**

- Cocking C, Sherriff N, Aranda K, Zeeman L. *Health (London)* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marçenes W, Stansfeld SA, Bernabé E. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Finding what fits: breadth of participation at the transition to high school mitigates declines in self-concept**

- Modecki KL, Blomfield Neira C, Barber BL. *Dev. Psychol.* 2018; 54(10): 1954-1970.  
(Copyright 2018, American Psychological Association)

## **It's not only who you are but who you are with: high school composition and individuals' attainment over the life course**

- Göllner R, Damian RI, Nagengast B, Roberts BW, Trautwein U. *Psychol. Sci.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## **Parents' awareness of disaster plans in children's early learning settings**

- Hashikawa A, Chang M, Sielaff A, Bradin S, Singer DC, Matos-Moreno A, Clark SJ, Kauffman AD, Davis MM. *Am. J. Disaster Med.* 2018; 13(2): 85-95.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## **School- and class-level variation in self-harm, suicide ideation and suicide attempts in Danish high schools**

- Pisinger VSC, Hawton K, Tolstrup JS. *Scand. J. Public Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## **Sleep apnea may be associated with suicidal ideation in adolescents**

- Tseng WC, Liang YC, Su MH, Chen YL, Yang HJ, Kuo PH. *Eur. Child Adolesc. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Stigma-based bullying interventions: a systematic review**

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. *Dev. Rev.* 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## **Sustainable antibullying program implementation: school profiles and predictors**

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. Scand. J. Psychol. 2018; ePub(ePub): ePub.

(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **The cost incurred by victims of bullying from a societal perspective: estimates based on a German online survey of adolescents**

- Jantzer V, Schlander M, Haffner J, Parzer P, Trick S, Resch F, Kaess M. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Understanding school trip mode choice - the case of Kanpur (India)**

- Singh N, Vasudevan V. J. Transp. Geogr. 2018; 66: 283-290.

(Copyright 2018, Elsevier Publishing)

## **Witnessing violence in early secondary school predicts subsequent student impairment**

- Janosz M, Brière FN, Galand B, Pascal S, Archambault I, Brault MC, Moltrecht B, Pagani LS. J. Epidemiol. Community Health 2018; ePub(ePub): ePub.

(Copyright 2018, BMJ Publishing Group)

# **Sensing and Response Issues**

## **Accessibility evaluations for nighttime walking and bicycling for low-income shift workers**

- Chandra S, Jimenez J, Radhakrishnan R. J. Transp. Geogr. 2017; 64: 97-108.

(Copyright 2017, Elsevier Publishing)

## **Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility**

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. BMC Geriatr. 2018; 18(1): e216.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Age and falls history effects on antagonist leg muscle coactivation during walking with balance perturbations**

- Thompson JD, Plummer P, Franz JR. Clin. Biomech. 2018; 59: 94-100.

(Copyright 2018, Elsevier Publishing)

## **Benchmarking regions using a heteroskedastic grouped random parameters model with heterogeneity in mean and variance: applications to grade crossing safety analysis**

- Heydari S, Fu L, Thakali L, Joseph L. Anal. Meth. Accid. Res. 2018; 19: 33-48.

(Copyright 2018, Elsevier Publishing)

## **Bone conduction as a viable alternative to current communications systems in fighter cockpits**

- Bradke BS, White Z, Poston J. Aerosp. Med. Hum. Perform. 2018; 89(10): 927-930.

(Copyright 2018, Aerospace Medical Association)

## **Content validity of level two of the Royal Air Force aircrew conditioning programme**

- Slungaard E, Green NDC, Newham DJ, Harridge SDR. Aerosp. Med. Hum. Perform. 2018; 89(10): 896-904.

(Copyright 2018, Aerospace Medical Association)

## **Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers**

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. BMJ Open 2018; 8(9): e022041.

(Copyright 2018, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Does US expectancy mediate the additive effects of CS-US pairings on contingency instructions? Results from subjective, psychophysiological and neural measures**

- Mertens G, Braem S, Kuhn M, Lonsdorf TB, van den Hout MA, Engelhard IM. Behav. Res. Ther. 2018; 110: 41-46.  
(Copyright 2018, Elsevier Publishing)

## **Dynamic balance asymmetries in pre-season injury-prevention screening in healthy young soccer players using the Modified Star Excursion Balance Test-a pilot study**

- Gkrilias P, Zavvos A, Fousekis K, Billis E, Matzaroglou C, Tsepis E. J. Phys. Ther. Sci. 2018; 30(9): 1141-1144.  
(Copyright 2018, Society of Physical Therapy Science)

## **Effect of γ-hydroxybutyrate (GHB) on driving as measured by a driving simulator**

- Liakoni E, Dempsey DA, Meyers M, Murphy NG, Fiorentino D, Havel C, Haller C, Benowitz NL. Psychopharmacology 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Effects of clockwise and counterclockwise job shift work rotation on sleep and work-life balance on hospital nurses**

- Shiffer D, Minonzio M, Dipaola F, Bertola M, Zamuner AR, Dalla Vecchia LA, Solbiati M, Costantino G, Furlan R, Barbic F. Int. J. Environ. Res. Public Health 2018; 15(9): e15092038.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Effects of pain and sleep quality on falls among nursing home residents in turkey**

- Altintas HK, Aslan GK, Sisman NY, Kesgin MT. Res. Gerontol. Nurs. 2018; 11(5): 257-264.  
(Copyright 2018, Healia)

## **Evaluating the effectiveness of the translated "A matter of balance" fall prevention program materials for non-English-speaking participants**

- Wolfe ES, Arabian SS, Breeze JL, Bugaev N. J. Trauma Nurs. 2018; 25(5): 311-317.  
(Copyright 2018, Society of Trauma Nurses)

## **Evidence for distinct steps in response preparation from a delayed response paradigm**

- Shin YK, Proctor RW. Acta Psychol. 2018; 191: 42-51.  
(Copyright 2018, Elsevier Publishing)

## **Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers**

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. Harefuah 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

## **Exposure to trips and slips with increasing unpredictability while walking can improve balance recovery responses with minimum predictive gait alterations**

- Okubo Y, Brodie MA, Sturnieks DL, Hicks C, Carter H, Toson B, Lord SR. PLoS One 2018; 13(9): e0202913.  
(Copyright 2018, Public Library of Science)

## **Falls among elderly and its relation with their health problems and surrounding environmental factors in Riyadh**

- Thangaraj P. J. Family Community Med. (2010) 2018; 25(3): 222-223.  
(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## **Falls Efficacy Scale-International: exploring psychometric properties with adult day care users**

- Figueiredo D, Neves M. Arch. Gerontol. Geriatr. 2018; 79: 145-150.  
(Copyright 2018, Elsevier Publishing)

## **Freezing of Gait Boot Camp: feasibility, safety and preliminary efficacy of a community-based group intervention**

- Rawson KS, Creel P, Templin L, Horin AP, Duncan RP, Earhart GM. Neurodegener. Dis. Manag. 2018; ePub(ePub): ePub.  
(Copyright 2018, Future Medicine)

# SafetyLit® Weekly Literature Update Bulletin

---

## High-reliability uncaged: safety lessons from Army aviation

- Malish RG, Sargent PD. Mil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## Interventions to prevent falls and fractures in community-dwelling older adults

- Fan T, Erickson EA. Am. Fam. Physician 2018; 98(4): 253-255.  
(Copyright 2018, American Academy of Family Physicians)

## Metacognitive judgements of perceptual-motor steering performance

- Mole CD, Jersakova R, Kountouriotis GK, Moulin CJ, Wilkie RM. Q. J. Exp. Psychol. (2006) 2018; 71(10): 2223-2234.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Oculomotor, vestibular, and reaction time effects of sports-related concussion: video-oculography in assessing sports-related concussion

- Kelly KM, Kiderman A, Akhavan S, Quigley MR, Snell ED, Happ E, Synowiec AS, Miller ER, Bauer MA, Oakes LP, Eydelman Y, Gallagher CW, Dinehart T, Schroeder JH, Ashmore RC. J. Head Trauma Rehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## One-legged stance sway of older adults with and without falls

- Oliveira MR, Vieira ER, Gil AWO, Fernandes KBP, Teixeira DC, Amorim CF, da Silva RA. PLoS One 2018; 13(9): e0203887.  
(Copyright 2018, Public Library of Science)

## Patient-reported and performance outcomes significantly improved in elderly patients with vestibular impairment following rehabilitation: a retrospective study

- Verdecchia DH, Monzón AM, Urbina Jaimes V, Oliveira FR, Paiva LDS, de Carvalho TD. J. Aging Res. 2018; 2018: e5093501.  
(Copyright 2018, Sage Hindawi)

## Physical Activity Scale for the elderly: translation, cultural adaptation, and validation of the Italian version

- Covotta A, Gagliardi M, Berardi A, Maggi G, Pierelli F, Mollica R, Sansoni J, Galeoto G. Curr. Gerontol. Geriatr. Res. 2018; 2018: e8294568.  
(Copyright 2018, Hindawi Publishing)

## Prefrontal cortex activity predicts mental fatigue in young and elderly men during a 2 h "go/nogo" task

- Terentjeviene A, Maciuleviciene E, Vadopalas K, Mickeviciene D, Karanauskienė D, Valanciene D, Solianik R, Emeljanovas A, Kamandulis S, Skurvydas A. Front. Neurosci. 2018; 12: e620.  
(Copyright 2018, Frontiers Research Foundation)

## The associations between physical activity, including physical activity intensity, and fear of falling differs by fear severity in older adults living in the community

- Sawa R, Asai T, Doi T, Misu S, Murata S, Ono R. J. Gerontol. B Psychol. Sci. Soc. Sci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Gerontological Society of America, Publisher Oxford University Press)

## The effect of virtual reality-based balance training on motor learning and postural control in healthy adults: a randomized preliminary study

- Prasertsakul T, Kaimuk P, Chinjenpradit W, Limroongreungrat W, Charoensuk W. Biomed. Eng. Online 2018; 17(1): e124.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis

- Balasukumaran T, Olivier B, Ntsiea MV. Clin. Rehabil. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The use of the Gait Variability Index for the evaluation of individuals after a stroke

- Guzik A, Drużbicki M, Przysada G, Szczepanik M, Bazarnik-Mucha K, Kwólek A. *Acta Bioeng. Biomech.* 2018; 20(2): 171-177.

(Copyright 2018, Oficyna Wydawnicza Politechniki Wrocławskiej)

## Use of functional movement screen scores to predict dynamic balance in physically active men and women

- Scudamore EM, Stevens SL, Fuller DK, Coons JM, Morgan DW. *J. Strength Cond. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, National Strength and Conditioning Association)

## Vigilance tasks: unpleasant, mentally demanding, and stressful even when time flies

- Dillard MB, Warm JS, Funke GJ, Nelson WT, Finomore VS, McClernon CK, Eggemeier FT, Tripp LD, Funke ME. *Hum. Factors* 2018; ePub(ePub): ePub.

(Copyright 2018, Human Factors and Ergonomics Society, Publisher Sage Publications)

# Social Etiologies and Disparities

## A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations

- Carleton PR, Porter JD. *J. Transp. Geogr.* 2018; 72: 64-75.

(Copyright 2018, Elsevier Publishing)

## A longitudinal observation study assessing changes in indicators of serious injury and violence with alcohol controls in four remote indigenous Australian communities in far north Queensland (2000-2015)

- Clough AR, Fitts MS, Muller R, Ypinazar V, Margolis S. *BMC Public Health* 2018; 18(1): e1126.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Alcohol use and alcohol-interactive medications among medically vulnerable youth

- Weitzman ER, Magane KM, Wisk LE, Allario J, Harstad E, Levy S. *Pediatrics* 2018; ePub(ePub): ePub.

(Copyright 2018, American Academy of Pediatrics)

## An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. *Minerva Psichiatr.* 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

## Can a village headman use an electronic village register and a simplified community-based verbal autopsy tool to record numbers and causes of death in rural Malawi?

- Munthali CVT, Kang'oma S, Nasasara K, Zaina LM, Lupafya C, Mziya J, Harries AD, Takarinda KC, Kwataine M, Dambula I, Yosefe S. *Front. Public Health* 2018; 6: e246.

(Copyright 2018, Frontiers Editorial Office)

## Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates

- Gershun M, Terrebonne C. *Curr. Probl. Pediatr. Adolesc. Health Care* 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program

- Novins D, Meyer A, Beltangady M. *Infant Ment. Health J.* 2018; 39(3): 259-264.

(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## Destroyed by slavery? Slavery and African American family formation following emancipation

- Miller MC. *Demography* 2018; ePub(ePub): ePub.

(Copyright 2018, Population Association of America, Publisher Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. *J. Exp. Psychol. Gen.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Eugenics and the playground movement**

- Mobily KE. *Ann. Leis. Res.* 2018; 21(2): 145-160.  
(Copyright 2018, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## **Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?**

- Cocking C, Sherriff N, Aranda K, Zeeman L. *Health (London)* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services**

- Liu Y, Merritt DH. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marçenes W, Stansfeld SA, Bernabé E. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Farmers' suicide: problems and remedies**

- Mohinder S, Amit K. *Asian journal of multidimensional research* 2018; 7(4): 67-81.  
(Copyright 2018, Trans Asian Research)

## **Geographical accessibility of community health assist system general practitioners for the elderly population in Singapore: a case study on the elderly living in housing development board flats**

- Deborah OML, Chiu MYL, Cao K. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15091988.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **How do risk environment factors influence perpetration of partner violence among male migrant and non-migrant market workers in central Asia?**

- Gilbert L, Michalopolous L, Ma X, Jiwatram-Negrón T, Terlikbayeva A, Primbetova S, McCrimmon T, Chang M, Hunt T, Shaw SA, Mergenova G. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Human trafficking: clinical assessment guideline**

- Leslie J. *J. Trauma Nurs.* 2018; 25(5): 282-289.  
(Copyright 2018, Society of Trauma Nurses)

## **Lolland-Falster Health Study: study protocol for a household-based prospective cohort study**

- Jepsen R, Egholm CL, Brodersen J, Simonsen E, Grarup J, Cyron A, Ellervik C, Rasmussen K. *Scand. J. Public Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## **No one left behind: Postevent experiences of differently abled individuals in Denmark**

- Todorovac A, Simonsen LD, Elkliit A. *Am. J. Disaster Med.* 2018; 13(2): 129-141.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## **Occupational health and safety vulnerability of recent immigrants and refugees**

- Yanar B, Kosny A, Smith PM. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092004.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Planning considerations for persons with access and functional needs in a disaster-Part 1: overview and legal

- Mace SE, Doyle CJ, Askew K, Bradin S, Baker M, Joseph MM, Sorrentino A. Am. J. Disaster Med. 2018; 13(2): 69-83.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Prevalence of depression among migrants: a systematic review and meta-analysis

- Foo SQ, Tam WW, Ho CS, Tran BX, Nguyen LH, McIntyre RS, Ho RC. Int. J. Environ. Res. Public Health 2018; 15(9): e15091986.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## Psychopathy, self-identified race/ethnicity, and nonviolent recidivism: a longitudinal study

- Anderson JR, Walsh Z, Kosson DS. Law Hum. Behav. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Reducing traffic violations in minority localities: designing a traffic enforcement program through a public participation process

- Factor R. Accid. Anal. Prev. 2018; 121: 71-81.  
(Copyright 2018, Elsevier Publishing)

## Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth

- Yoon S, Cage J, Pei F, Barnhart S. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016

- Chimdessa A, Cheire A. BMC Pediatr. 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Sexual and reproductive healthcare for women asylum seekers in Switzerland: a multi-method evaluation

- Cignacco E, Zu Sayn-Wittgenstein F, Séanc C, Hurni A, Wyssmüller D, Grand-Guillaume-Perrenoud JA, Berger A. BMC Health Serv. Res. 2018; 18(1): e712.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The causal influence of perceived social norms on intimate partner violence perpetration: converging cross-sectional, longitudinal, and experimental support for a social disinhibition model

- Mulla MM, Witte TH, Richardson K, Hart W, Kassing FL, Coffey CA, Hackman CL, Sherwood IM. Person. Soc. Psychol. Bull. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The double edge sword of John Henryism: impact on patients' health in the People's Republic of China

- Vargas EA, Li Y, Mahalingham R, Hui P, Liu G, Lapedis M, Liu JR. J. Health Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The Prejudice towards People with Mental Illness (PPMI) scale: structure and validity

- Kenny A, Bizumic B, Griffiths KM. BMC Psychiatry 2018; 18(1): e293.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The social determinants of trauma: a trauma disparities scoping review and framework

- Mikhail JN, Nemeth LS, Mueller M, Pope C, NeSmith EG. J. Trauma Nurs. 2018; 25(5): 266-281.  
(Copyright 2018, Society of Trauma Nurses)

## **Urban development patterns and exposure to hazardous and protective traffic environments**

- Rosenlieb EG, McAndrews C, Marshall WE, Troy A. *J. Transp. Geogr.* 2018; 66: 125-134.  
(Copyright 2018, Elsevier Publishing)

## **Urban transport policies in Brazil: the creation of a discriminatory mobility system**

- Vasconcellos EA. *J. Transp. Geogr.* 2018; 67: 85-91.  
(Copyright 2018, Elsevier Publishing)

## **Using mobile technology to increase safety awareness among dairy workers in the United States**

- Rodriguez A, Hagevoort GR, Leal D, Pompeii L, Douphrate DI. *J. Agromed.* 2018; 23(4): 315-326.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Using multiplex networks to capture the multidimensional nature of social structure**

- Smith-Aguilar SE, Aureli F, Busia L, Schaffner C, Ramos-Fernández G. *Primates* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Using Rasch analysis to investigate the validity of the Everyday Discrimination Scale in a national sample**

- Berenbon RF. *J. Health Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Weighing outcome vs. intent across societies: how cultural models of mind shape moral reasoning**

- McNamara RA, Willard AK, Norenzayan A, Henrich J. *Cognition* 2018; 182: 95-108.  
(Copyright 2018, Elsevier Publishing)

# **Suicide and Self-Harm**

## **A cross sectional examination of the relation between depression and frequency of leisure time physical exercise among the elderly in Jinan, China**

- Wang S, Ma W, Wang SM, Yi X. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092041.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Adolescents in crisis: a geographic exploration of help-seeking behavior using data from Crisis Text Line**

- Thompson LK, Sugg MM, Runkle JR. *Soc. Sci. Med.* 2018; 215: 69-79.  
(Copyright 2018, Elsevier Publishing)

## **Applying a cognitive-emotional model to nonsuicidal self-injury**

- Dawkins JC, Hasking PA, Boyes ME, Greene D, Passchier C. *Stress Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Assessing psychache as a suicide risk variable: data with the Portuguese version of the psychache scale**

- Campos RC, Holden RR, Gomes M. *Death Stud.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Assisting the school in responding to a suicide death: what every psychiatrist should know**

- Aron EJ, Bostic JQ, Grumet JG, Jacobson S. *Child Adolesc. Psychiatr. Clin. N. Am.* 2018; 27(4): 607-619.  
(Copyright 2018, Elsevier Publishing)

## **Association between trust and mental, social, and physical health outcomes in veterans and active duty service members with combat-related PTSD symptomatology**

- Kopacz MS, Ames D, Koenig HG. *Front. Psychiatry* 2018; 9: e408.  
(Copyright 2018, Frontiers Media)

## **Association of child maltreatment subtypes and long-term physical health in a German representative sample**

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. Eur. J. Psychotraumatol. 2018; 9(1): e1510278.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Association of oral contraceptive use with suicidal behavior among representative Korean population: results from Korea National Health and Nutrition Examination Survey (2007-2016)**

- Jung SJ, Cho SMJ, Kim HC. J. Affect. Disord. 2018; 243: 8-15.  
(Copyright 2018, Elsevier Publishing)

## **At-a-glance - The role of opioid toxicity in suicide deaths in Alberta, 2000 to 2016**

- Chan EYL, McDonald BM, Brooks-Lim E, Jones GR, Klein KB, Svenson LW. Health Promot. Chronic Dis. Prev. Can. 2018; 38(9): 343-347.  
(Copyright 2018, Public Health Agency of Canada)

## **Attempted suicide by poisoning of self-prepared arsenic trioxide solution**

- Poon KM, Lam SK, Lai CH, Fung HT. Hong Kong J. Emerg. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Medcom Limited)

## **Authors' Reply to Courtney Suggs and colleagues' comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"**

- Hansen RA, Cheng N, Rahman MM, Alatawi Y, Qian J, Peissig PL, Berg RL, Page CD. Drug Safety 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

## **Barriers to college success among students that experienced adverse childhood events**

- Hinojosa R, Nguyen J, Sellers K, Elassar H. J. Am. Coll. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder**

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. Br. J. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

## **Clinical features and prognosis analysis of the elderly and youth patients with acute severe poisoning**

- Jiang M, Wang J, Gu S, Cai N, Liu Y, Zhang Q, Xu P, He F. Zhonghua Wei Zhong Bing Ji Jiu Yi Xue 2018; 30(8): 790-794.  
(Copyright 2018, Zhonghua yi xue za zhi)

## **Clinician response to a child who completes suicide**

- Al-Mateen CS, Jones K, Linker J, O'Keefe D, Cimolai V. Child Adolesc. Psychiatr. Clin. N. Am. 2018; 27(4): 621-635.  
(Copyright 2018, Elsevier Publishing)

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. BMC Psychol. 2018; 6(1): e47.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Comment on: "Mixed approach retrospective analyses of suicide and suicidal ideation for brand compared with generic central nervous system drugs"**

- Suggs CM, Levin RL, Mosholder AD, Swain RS, Zhao L. Drug Safety 2018; ePub(ePub): ePub.  
(Copyright 2018, Adis International)

## **Craniofacial trauma is associated with significant psychosocial morbidity 1 year post-injury**

- McMinn KR, Bennett M, Powers MB, Foreman ML, Reddy LV, Warren AM. J. Oral Maxillofac. Surg. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Data analytics of call log data to identify caller behaviour patterns from a mental health and well-being helpline

- O'Neill S, Bond RR, Grigorash A, Ramsey C, Armour C, Mulvenna MD. *Health Informatics J.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Data-guided learning from suicidal incidents by using KEHR SUICIDE. A practice example in a Dutch mental health care facility

- De Groot MH, Kleppe RT, Pols E, de Winter RFP, Kerkhof AJFM. *Tijdschr. Psychiatr.* 2018; 60(9): 581-591.  
(Copyright 2018, Uitgeverij de Tijdstroom)

## Dementia and its relationship with suicidality: A critical interpretive synthesis

- Hodge G. *Dementia* (Sage) 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. *J. Youth Adolesc.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD

- Bradley A, Karatzias T, Coyle E. *Clin. Psychol. Psychother.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Disorder-specific attachment characteristics and experiences of childhood abuse and neglect in adolescents with anorexia nervosa and a major depressive episode

- Gander M, Sevecke K, Buchheim A. *Clin. Psychol. Psychother.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## Distinct psychopathology of patients who attempted suicide with rodenticide in Taiwan: a comparative study with patients of suicide with paraquat

- Lin C, Yen TH, Juang YY, Lee CP, Lee SH. *Psychol. Res. Behav. Manag.* 2018; 11: 323-328.  
(Copyright 2018, Dove Medical Press)

## Early life stress: a key link between childhood adversity and risk of attempting suicide

- Raleva M. *Psychiatr. Danub.* 2018; 30(Suppl 6): 341-347.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposion of Psychiatry)

## Epidemiological and clinical profiles of acute poisoning in patients admitted to the intensive care unit in eastern Iran (2010 to 2017)

- Mehrpour O, Akbari A, Jahani F, Amirabadi Zadeh A, Allahyari E, Mansouri B, Ng PC. *BMC Emerg. Med.* 2018; 18(1): e30.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Epidemiology of trauma in pregnancy

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Evidence for stress-induced bleeding in a patient with von Willebrand factor deficiency

- Subramanian K, Pravallika M, Menon V. *Indian J. Psychol. Med.* 2018; 40(3): 292-295.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services

- Liu Y, Merritt DH. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Farmers' suicide: problems and remedies

- Mohinder S, Amit K. Asian journal of multidimensional research 2018; 7(4): 67-81.  
(Copyright 2018, Trans Asian Research)

## Gender differentials and state variations in suicide deaths in India: the Global Burden of Disease Study 1990-2016

- Lancet Public Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Human rights approaches to suicide in prison: implications for policy, practice and research

- Rogan M. Health Justice 2018; 6(1): e15.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Identifying factors associated with depression among men living with HIV/AIDS and undergoing antiretroviral therapy: a cross-sectional study in Heilongjiang, China

- Liu H, Zhao M, Ren J, Qi X, Sun H, Qu L, Yan C, Zheng T, Wu Q, Cui Y. Health Qual. Life Outcomes 2018; 16(1): 190.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Lifetime major depression and grey-matter volume

- Ancelin ML, Isabelle C, Sylvaine A, Jerome M, Chantal M, Karen R, Joanne R, Isabelle C. J. Psychiatry Neurosci. 2018; 43(6): e180026.  
(Copyright 2018, Canadian Medical Association)

## Long-term occupational trajectories and suicide: a 22-year follow-up of the GAZEL cohort study

- Azevedo Da Silva M, Younes N, Leroyer A, Plancke L, Lemogne C, Goldberg M, Rivière M, Melchior M. Scand. J. Work Environ. Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Finland Institute of Occupational Health)

## Multidisciplinary care considerations for gender nonconforming adolescents with eating disorders: a case series

- Donaldson AA, Hall A, Neukirch J, Kasper V, Simones S, Gagnon S, Reich S, Forcier M. Int. J. Eat. Disord. 2018; 51(5): 475-479.  
(Copyright 2018, John Wiley and Sons)

## Over-the-counter drugs and other substances used in attempted suicide presented to emergency departments in Montreal, Canada

- Mikhail A, Tanoli O, Légaré G, Dubé PA, Habel Y, Lesage A, Low NCP, Lamarre S, Singh S, Rahme E. Crisis 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Perceived benefits of psychotherapy via telemedicine based on suicide risk severity

- Ward-Ciesielski EF, Peros O, Conigliaro A, Gilmore AK. Gen. Hosp. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Perceived body discrimination and intentional self-harm and suicidal behavior in adolescence

- Sutin AR, Robinson E, Daly M, Terracciano A. Child. Obes. 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert)

## Policy addressing suicidality in children and young people: a scoping review protocol

- Gilmour L, Duncan E, Maxwell M. BMJ Open 2018; 8(9): e023153.  
(Copyright 2018, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Posttraumatic stress disorder and death from suicide**

- Gradus JL. Curr. Psychiatry Rep. 2018; 20(11): e98.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Prevalence and predictors of posttraumatic stress disorder and depressive symptoms among burn survivors two years after the 2015 Formosa Fun Coast Water Park explosion in Taiwan**

- Su YJ. Eur. J. Psychotraumatol. 2018; 9(1): e1512263.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Prevalence of depression among migrants: a systematic review and meta-analysis**

- Foo SQ, Tam WW, Ho CS, Tran BX, Nguyen LH, McIntyre RS, Ho RC. Int. J. Environ. Res. Public Health 2018; 15(9): e15091986.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Profile and outcome of near-hanging patients presenting to emergency department in a tertiary care hospital in South India - a retrospective descriptive study**

- Ganesan P, Jegaraj MKA, Kumar S, Yadav B, Selva B, Tharmaraj RGA. Indian J. Psychol. Med. 2018; 40(3): 205-209.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## **Psychological distress and completed suicide in Japan: a comparison of the impact of moderate and severe psychological distress**

- Tanji F, Tomata Y, Zhang S, Otsuka T, Tsuji I. Prev. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Psychosocial factors associated with symptoms of depression, anxiety and stress among single mothers with young children: a population-based study**

- Liang LA, Berger U, Brand C. J. Affect. Disord. 2018; 242: 255-264.  
(Copyright 2018, Elsevier Publishing)

## **Related gunmen Paddock committed murder-suicide in 1888 and in 2017**

- Kumar BJ, Bause GS. J. Anesth. Hist. 2018; 4(3): 193-195.  
(Copyright 2018, Elsevier Publishing)

## **Relationship between early psychotraumatisation with the onset and the course of psychotic disorders**

- Klarić M, Lovrić S. Psychiatr. Danub. 2018; 30(Suppl 6): 365-370.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Researcher cautions against initiatives to reduce student suicide that lack evidence**

- Nunez-Mulder L. BMJ 2018; 362: k3969.  
(Copyright 2018, BMJ Publishing Group)

## **Risk of suicide attempts among colorectal cancer patients: a nationwide population-based matched cohort study**

- Sun LM, Lin CL, Hsu CY, Kao CH. Psychooncology 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **School- and class-level variation in self-harm, suicide ideation and suicide attempts in Danish high schools**

- Pisinger VSC, Hawton K, Tolstrup JS. Scand. J. Public Health 2018; ePub(ePub): ePub.  
(Copyright 2018, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## **Self-injurious behavior in people with intellectual disabilities and co-occurring psychopathology using the Self-Harm Scale: a pilot study**

- van den Bogaard KJHM, Nijman HLI, Palmstierna T, Embregts PJCM. J Dev Phys Disabil 2018; 30(5): 707-722.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sleep apnea may be associated with suicidal ideation in adolescents**

- Tseng WC, Liang YC, Su MH, Chen YL, Yang HJ, Kuo PH. Eur. Child Adolesc. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Source-based morphometry reveals gray matter differences related to suicidal behavior in criminal offenders

- Harenski CL, Harenski KA, Calhoun VD, Kiehl KA. *Brain Imaging Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Stakeholder views regarding a planned primary care office-based interactive multimedia suicide prevention tool

- Jerant A, Duberstein P, Cipri C, Bullard B, Stone D, Paterniti D. *Patient Educ. Couns.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Study of handling of medico-legal cases in governmental hospitals in Cairo

- Mokhtar M, Azab SMS, Hassan S, Ez-Elarab HS. *J. Forensic Leg. Med.* 2018; 60: 15-24.  
(Copyright 2018, Elsevier Publishing)

## Suggested biomarkers for major depressive disorder

- Hacimusalar Y, Esel E. *Noro Psikiyatr Ars* 2018; 55(3): 280-290.  
(Copyright 2018, Turk Noro-Psikiyatri Derneginin Yayınevi)

## Suicide bereavement and differences in religiosity

- Feigelman W, Cerel J, McIntosh JL, Brent D, Gutin N. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## Suicide by a psychiatry resident - reflection and postvention

- Braam AW, Tijdink DWGM. *Tijdschr. Psychiatr.* 2018; 60(9): 637-641.  
(Copyright 2018, Uitgeverij de Tijdstroom)

## Suicide in India: a complex public health tragedy in need of a plan

- Armstrong G, Vijayakumar L. *Lancet Public Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Suicide prevention cannot be overlooked in nurse education

- Rebar A. *Nurs. Stand.* (1987) 2018; 32(27): 31.  
(Copyright 2018, Royal College of Nursing)

## Suicide prevention is everyone's business (comment)

- Rosenberg L. *J. Behav. Health Serv. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Behavioral Healthcare Management, Publisher Holtzbrinck Springer Nature Publishing Group)

## Suicide risk among Veteran primary care patients with current anxiety symptoms

- Shepardson RL, Kosiba JD, Bernstein LI, Funderburk JS. *Fam. Pract.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Oxford University Press)

## Systemic limitations in the delivery of mental health care in prisons in England

- Patel R, Harvey J, Forrester A. *Int. J. Law Psychiatry* 2018; 60: 17-25.  
(Copyright 2018, Elsevier Publishing)

## The anger-depression connection: between-persons and within-person associations from late adolescence to midlife

- Galambos NL, Johnson MD, Krahn HJ. *Dev. Psychol.* 2018; 54(10): 1940-1953.  
(Copyright 2018, American Psychological Association)

## The association between different traumatic life events and suicidality

- Ásgeirsdóttir HG, Valdimarsdóttir UA, Þorsteinsdóttir ÞK, Lund SH, Tomasson G, Nyberg U, Ásgeirsdóttir TL, Hauksdóttir A. *Eur. J. Psychotraumatol.* 2018; 9(1): e1510279.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## The association between muscular strength and depression in Korean adults: a cross-sectional analysis of the sixth Korea National Health and Nutrition Examination Survey (KNHANES VI) 2014

- Lee MR, Jung SM, Bang H, Kim HS, Kim YB. *BMC Public Health* 2018; 18(1): e1123.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The curious neglect of high functioning after psychopathology: the case of depression

- Rottenberg J, Devendorf AR, Kashdan TB, Disabato DJ. *Perspect. Psychol. Sci.* 2018; 13(5): 549-566.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm

- Talmon A, Ginzburg K. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The double edge sword of John Henryism: impact on patients' health in the People's Republic of China

- Vargas EA, Li Y, Mahalingham R, Hui P, Liu G, Lapedis M, Liu JR. *J. Health Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## The effects of leisure-time physical activity for optimism, life satisfaction, psychological well-being, and positive affect among older adults with loneliness

- Kim J, Lee S, Chun S, Han A, Heo J. *Ann. Leis. Res.* 2017; 20(4): 406-415.  
(Copyright 2017, Australian and New Zealand Association for Leisure Studies, Publisher Informa - Taylor and Francis Group)

## The efficacy of cognitively-based compassion training for African American suicide attempters

- LoParo D, Mack SA, Patterson B, Negi LT, Kaslow NJ. *Mindfulness* (N Y) 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The impact of positive contextual factors on the association between adverse family experiences and obesity in a National Survey of Children

- Lynch BA, Finney Rutten LJ, Wilson PM, Kumar S, Phelan S, Jacobson RM, Fan C, Agunwamba A. *Prev. Med.* 2018; 116: 81-86.  
(Copyright 2018, Elsevier Publishing)

## The Prejudice towards People with Mental Illness (PPMI) scale: structure and validity

- Kenny A, Bizumic B, Griffiths KM. *BMC Psychiatry* 2018; 18(1): e293.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The relationship between morningness-eveningness and resilience in mood disorder patients

- Chung JK, Choi KS, Kang HG, Jung HY, Joo EJ. *Compr. Psychiatry* 2018; 87: 72-78.  
(Copyright 2018, Elsevier Publishing)

## The role of nutrition, intimate partner violence and social support in prenatal depressive symptoms in rural Ethiopia: community based birth cohort study

- Woldetensay YK, Belachew T, Biesalski HK, Ghosh S, Lacruz ME, Scherbaum V, Kantelhardt EJ. *BMC Pregnancy Childbirth* 2018; 18(1): e374.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The role of substance use, smoking, and inflammation in risk for suicidal behavior

- Chang HB, Munroe S, Gray K, Porta G, Douaihy A, Marsland A, Brent D, Melhem NM. *J. Affect. Disord.* 2018; 243: 33-41.  
(Copyright 2018, Elsevier Publishing)

## The Trauma and Life Events (TALE) checklist: development of a tool for improving routine screening in people with psychosis

- Carr S, Hardy A, Fornells-Ambrojo M. *Eur. J. Psychotraumatol.* 2018; 9(1): e1512265.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## Trajectories of self-efficacy and depressed mood, and their relationship in the first 12 months following spinal cord injury

- Craig A, Tran Y, Guest R, Middleton J. *Arch. Phys. Med. Rehabil.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Unpacking social isolation in men's suicidality

- Oliffe JL, Broom A, Popa M, Jenkins EK, Rice SM, Ferlatte O, Rossnagel E. Qual. Health Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## TBI

### Aggressiveness of martial artists correlates with reduced temporal pole grey matter concentration

- Breitschuh S, Schöne M, Tozzi L, Kaufmann J, Strumpf H, Fenker D, Frodl T, Bogerts B, Schiltz K. Psychiatry Res. Neuroimaging 2018; 281: 24-30.  
(Copyright 2018, Elsevier Publishing)

### Chronic traumatic encephalopathy and neurodegeneration in contact sports and American football

- Zuckerman SL, Brett BL, Jeckell A, Yengo-Kahn AM, Sills AK, Solomon GS. J. Alzheimers Dis. 2018; ePub(ePub): ePub.  
(Copyright 2018, IOS Press)

### Comparison of two simple models for prediction of short term mortality in patients after severe traumatic brain injury

- Rached MAKB, Gaudet JG, Delhumeau C, Walder B. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

### Concussion among military service academy members: identifying risk factors, recovery trajectories, and the role of mental health

- O'Connor KL. Br. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

### Concussion evaluation and management: an osteopathic perspective

- Zwibel H, Leder A, Yao S, Finn C. J. Am. Osteopath. Assoc. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Osteopathic Association)

### Concussion history and cognitive function in a large cohort of adolescent athletes

- Taylor KM, Kioumourtzoglou MA, Clover J, Coull BA, Dennerlein JT, Bellinger DC, Weisskopf MG. Am. J. Sports Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Orthopaedic Society for Sports Medicine, Publisher Sage Publications)

### Craniofacial trauma is associated with significant psychosocial morbidity 1 year post-injury

- McMinn KR, Bennett M, Powers MB, Foreman ML, Reddy LV, Warren AM. J. Oral Maxillofac. Surg. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

### Defining severe traumatic brain injury readmission rates and reasons in a rural state

- Gardner J, Sexton KW, Taylor J, Beck W, Kimbrough MK, Davis B, Bhavaraju A, Karim S, Porter A. Trauma Surg. Acute Care Open 2018; 3(1): e000186.  
(Copyright 2018, The author(s) and the American Association for the Surgery of Trauma, Publisher BMJ Publishing Group)

### Delayed lethal pulmonary air embolism after a gunshot head injury

- Brune JE, Kaech DL, Wyler D, Jeker R. BMJ Case Rep. 2018; 2018: bcr-2017-223545.  
(Copyright 2018, BMJ Publishing Group)

### Disorders of consciousness due to traumatic brain injury: functional status ten years post-injury

- Hammond F, Giacino J, Nakase-Richardson R, Sherer M, Zafonte RD, Whyte J, Arciniegas DB, Tang X. J. Neurotrauma 2018; ePub(ePub): ePub.  
(Copyright 2018, Mary Ann Liebert Publishers)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Heading in soccer increases serum neurofilament light protein and SCAT3 symptom metrics**

- Wallace C, Smirl JD, Zetterberg H, Blennow K, Bryk K, Burma J, Dierijck J, Wright AD, van Donkelaar P. BMJ Open Sport Exerc. Med. 2018; 4(1): e000433.

(Copyright 2018, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## **Impact of mild traumatic brain injury understanding on intended help-seeking behaviour**

- Feary N, McKinlay A. J. Child Health Care 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## **Impact of wearing a helmet on the risk of hospitalization and intracranial haemorrhage after a sports injury**

- Le Sage N, Tardif PA, Prévost ML, Batomen Kuimi BL, Gagnon AP, Emond M, Chauny JM, Frémont P. Brain Inj. 2018; ePub(ePub): ePub.

(Copyright 2018, Informa - Taylor and Francis Group)

## **Interactive effects of traumatic brain injury and anxiety sensitivity cognitive concerns on post-traumatic stress among active duty soldiers**

- Albanese BJ, Macatee RJ, Schmidt NB, Leeson B, Clemans TA, Mintz J, Rudd MD, Bryan CJ. Cognit. Ther. Res. 2017; 41(6): 902-910.

(Copyright 2017, Holtzbrinck Springer Nature Publishing Group)

## **Monitoring criteria of intracranial lesions in children post mild or moderate head trauma**

- Jacquet C, Boetto S, Sévely A, Sol JC, Chaix Y, Cheuret E. Neuropediatrics 2018; ePub(ePub): ePub.

(Copyright 2018, Hippokrates Verlag)

## **Oculomotor, vestibular, and reaction time effects of sports-related concussion: video-oculography in assessing sports-related concussion**

- Kelly KM, Kiderman A, Akhavan S, Quigley MR, Snell ED, Happ E, Synowiec AS, Miller ER, Bauer MA, Oakes LP, Eydelman Y, Gallagher CW, Dinehart T, Schroeder JH, Ashmore RC. J. Head Trauma Rehabil. 2018; ePub(ePub): ePub.

(Copyright 2018, Lippincott Williams and Wilkins)

## **Parenting behaviors after moderate - severe traumatic injury in early childhood**

- Narad ME, Treble-Barna A, Zang H, Zhang N, Smith J, Yeates KO, Taylor HG, Stancin T, Wade SL. Dev. Neurorehabil. 2018; ePub(ePub): ePub.

(Copyright 2018, Informa - Taylor and Francis Group)

## **Predictive value of early MRI findings on neurocognitive and psychiatric outcomes in patients with severe traumatic brain injury**

- Aldossary NM, Kotb MA, Kamal AM. J. Affect. Disord. 2018; 243: 1-7.

(Copyright 2018, Elsevier Publishing)

## **PTSD as a mediator in the relationship between post-concussive symptoms and pain among OEF/OIF/OND veterans**

- Avallone KM, Smith ER, Ma S, Gargan S, Porter KE, Authier CC, Martis B, Liberzon I, Rauch SAM. Mil. Med. 2018; ePub(ePub): ePub.

(Copyright 2018, Association of Military Surgeons of the United States)

## **Role of Nogo receptor-1 for recovery of balance, cognition and emotion after mild traumatic brain injury in mice**

- Lai JH, Karlsson TE, Wu JC, Huang CZ, Chen YH, Kang SJ, Brodin ATS, Hoffer BJ, Olson L, Chiang YH, Chen KY. J. Neurotrauma 2018; ePub(ePub): ePub.

(Copyright 2018, Mary Ann Liebert Publishers)

## **The effect of concussive injury on individual game performance in professional collision sport athletes**

- Ochs CP, Kay MC, Register-Mihalik JK. J. Sport Rehab. 2018; ePub(ePub): ePub.

(Copyright 2018, Human Kinetics Publishers)

## Validation of a monitoring matrix for patients with brain injuries

- Cardinale M, Esnault P, D'Aranda E, Meaudre E, Lacroix G. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Vision impairment after traumatic brain injury: present knowledge and future directions

- Das M, Tang X, Mohapatra SS, Mohapatra S. Rev. Neurosci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Freund Publishing)

# Transportation Issues

## A comparative analysis of the challenges in measuring transit equity: definitions, interpretations, and limitations

- Carleton PR, Porter JD. J. Transp. Geogr. 2018; 72: 64-75.  
(Copyright 2018, Elsevier Publishing)

## A comprehensive joint econometric model of motor vehicle crashes arising from multiple sources of risk

- Afghari AP, Washington S, Haque MM, Li Z. Anal. Meth. Accid. Res. 2018; 18: 1-14.  
(Copyright 2018, Elsevier Publishing)

## Accessibility evaluations for nighttime walking and bicycling for low-income shift workers

- Chandra S, Jimenez J, Radhakrishnan R. J. Transp. Geogr. 2017; 64: 97-108.  
(Copyright 2017, Elsevier Publishing)

## Accessibility-oriented development

- Deboosere R, El-Geneidy AM, Levinson D. J. Transp. Geogr. 2018; 70: 11-20.  
(Copyright 2018, Elsevier Publishing)

## Acute sleep deprivation and culpable motor vehicle crash involvement

- Tefft BC. Sleep 2018; ePub(ePub): ePub.  
(Copyright 2018, American Academy of Sleep Medicine, Publisher Associated Professional Sleep Societies)

## Adherence to driving cessation advice given to patients with cognitive impairment and consequences for mobility

- Piersma D, Fuermaier ABM, de Waard D, Davidse RJ, de Groot J, Doumen MJA, Ponds RWHM, De Deyn PP, Brouwer WH, Tucha O. BMC Geriatr. 2018; 18(1): e216.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Analysing journey-to-work data using complex networks

- Zhu G, Corcoran J, Shyy P, Pileggi SF, Hunter J. J. Transp. Geogr. 2018; 66: 65-79.  
(Copyright 2018, Elsevier Publishing)

## Analysis of accident injury-severities using a correlated random parameters ordered probit approach with time variant covariates

- Fountas G, Anastopoulos PC, Abdel-Aty M. Anal. Meth. Accid. Res. 2018; 18: 57-68.  
(Copyright 2018, Elsevier Publishing)

## Assessing the impact of converting roundabouts to traffic signals on vehicle emissions along an urban arterial corridor in Qatar

- Shaaban K, Abou-Senna H, Elnashar DM, Radwan E. J. Air Waste Manag. Assoc. (1995) 2018; ePub(ePub): ePub.  
(Copyright 2018, Air and Waste Management Association, Publisher Informa- Taylor and Francis)

## Assessment of metro ridership fluctuation caused by weather conditions in Asian context: using archived weather and ridership data in Nanjing

- Li J, Li X, Chen D, Godding L. J. Transp. Geogr. 2018; 66: 356-368.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Benchmarking regions using a heteroskedastic grouped random parameters model with heterogeneity in mean and variance: applications to grade crossing safety analysis

- Heydari S, Fu L, Thakali L, Joseph L. *Anal. Meth. Accid. Res.* 2018; 19: 33-48.

(Copyright 2018, Elsevier Publishing)

## Bicycle-friendly infrastructure planning in Beijing and Copenhagen - between adapting design solutions and learning local planning cultures

- Zhao C, Carstensen TA, Nielsen TAS, Olafsson AS. *J. Transp. Geogr.* 2018; 68: 149-159.

(Copyright 2018, Elsevier Publishing)

## Bikeability - urban structures supporting cycling. Effects of local, urban and regional scale urban form factors on cycling from home and workplace locations in Denmark

- Nielsen TAS, Skov-Petersen H. *J. Transp. Geogr.* 2018; 69: 36-44.

(Copyright 2018, Elsevier Publishing)

## Bone conduction as a viable alternative to current communications systems in fighter cockpits

- Bradke BS, White Z, Poston J. *Aerosp. Med. Hum. Perform.* 2018; 89(10): 927-930.

(Copyright 2018, Aerospace Medical Association)

## Brazil road-kill: a data set of wildlife terrestrial vertebrate road-kills

- Grilo C, Coimbra MR, Cerqueira RC, Barbosa P, Dornas RAP, Gonçalves LO, Teixeira FZ, Coelho IP, Schmidt BR, Pacheco DLK, Schuck G, Esperando IB, Anza JA, Beduschi J, Oliveira NR, Pinheiro PF, Bager A, Secco H, Guerreiro M, Carvalho CF, Veloso AC, Custódio AEI, Marçal O, Ciocheti G, Assis J, Ribeiro MC, Francisco BSS, Cherem JJ, Trigo TC, Jardim MMA, Franceschi IC, Espinosa C, Tirelli FP, Rocha VJ, Sekiama ML, Barbosa GP, Rossi HR, Moreira TC, Cervini M, Rosa CA, Silva LG, Ferreira CMM, César A, Casella J, Mendes SL, Zina J, Bastos DFO, Souza RAT, Hartmann PA, Deffaci ACG, Mulinari J, Luzzi SC, Rezzadori T, Kolcenti C, Reis TX, Fonseca VSC, Giorgi CF, Migliorini RP, Kasper CB, Bueno C, Sobanski M, Pereira APFG, Andrade FAG, Fernandes MEB, Corrêa LLC, Nepomuceno A, Banhos A, Hannibal W, Fonseca R, Costa LA, Medici EP, Croce A, Werther K, Oliveira JP, Ribeiro JM, de Santi M, Kawanami AE, Perles L, do Couto C, Figueiró DS, Eizirk E, Correia AA, Corrêa FM, Queirolo D, Quagliatto AL, Saranholi BH, Galetti PM, Rodriguez-Castro KG, Braz VS, França FGR, Buss G, Rezini JA, Lion MB, Cheida CC, Lacerda ACR, Freitas CH, Venâncio F, Adania CH, Batisteli AF, Hegel CGZ, Mantovani JA, Rodrigues FHG, Bagatini T, Curi NHA, Emmert L, Erdmann RH, Costa RRGF, Martinelli A, Santos CVF, Kindel A. *Ecology* 2018; ePub(ePub): ePub.

(Copyright 2018, Ecological Society of America)

## Built environmental impacts on individual mode choice and BMI: evidence from China

- Sun B, Yan H, Zhang T. *J. Transp. Geogr.* 2017; 63: 11-21.

(Copyright 2017, Elsevier Publishing)

## Causality, not just correlation: residential location, transport rationales and travel behavior across metropolitan contexts

- Næss P, Peters S, Stefansdottir H, Strand A. *J. Transp. Geogr.* 2018; 69: 181-195.

(Copyright 2018, Elsevier Publishing)

## Challenges and common weaknesses in case-control studies on drug use and road traffic injury based on drug testing of biological samples

- Gjerde H, Romeo G, Mørland J. *Ann. Epidemiol.* 2018; ePub(ePub): ePub.

(Copyright 2018, American College of Epidemiology, Publisher Elsevier Publishing)

## Children's incidental social interaction during travel international case studies from Canada, Japan, and Sweden

- Waygood EOD, Friman M, Olsson LE, Taniguchi A. *J. Transp. Geogr.* 2017; 63: 22-29.

(Copyright 2017, Elsevier Publishing)

## City-level urban form and traffic safety: a structural equation modeling analysis of direct and indirect effects

- Najaf P, Thill JC, Zhang W, Fields MG. *J. Transp. Geogr.* 2018; 69: 257-270.

(Copyright 2018, Elsevier Publishing)

## **Community mobility MAUP-ing: a socio-spatial investigation of bikeshare demand in Chicago**

- Biehl A, Ermagun A, Stathopoulos A. *J. Transp. Geogr.* 2018; 66: 80-90.  
(Copyright 2018, Elsevier Publishing)

## **Commuting patterns and urban form: evidence from Poland (editorial)**

- Marcińczak S, Bartosiewicz B. *J. Transp. Geogr.* 2018; 70: 31-39.  
(Copyright 2018, Elsevier Publishing)

## **Constructing the cycling citizen: a critical analysis of policy imagery in Brisbane, Australia**

- Osborne N, Grant-Smith D. *J. Transp. Geogr.* 2017; 64: 44-53.  
(Copyright 2017, Elsevier Publishing)

## **Content validity of level two of the Royal Air Force aircrew conditioning programme**

- Slungaard E, Green NDC, Newham DJ, Harridge SDR. *Aerospace Med. Hum. Perform.* 2018; 89(10): 896-904.  
(Copyright 2018, Aerospace Medical Association)

## **Crash test dummies (editorial)**

- Lawton G. *New Sci.* 2018; 238(3177): 42-43.  
(Copyright 2018, New Science Publications)

## **Cross-sectional analysis of sleep-promoting and wake-promoting drug use on health, fatigue-related error, and near-crashes in police officers**

- Ogeil RP, Barger LK, Lockley SW, O'Brien CS, Sullivan JP, Qadri S, Lubman DI, Czeisler CA, Rajaratnam SMW. *BMJ Open* 2018; 8(9): e022041.  
(Copyright 2018, BMJ Publishing Group)

## **Datasets on factors influencing trading on pedestrian bridges along Ikorodu road, Lagos, Nigeria**

- Ajakaiye OO, Afolabi HA, Akinola AO, Okagbue HI, Olagunju OO, Adetoro OO. *Data Brief* 2018; 19: 1584-1593.  
(Copyright 2018, Elsevier Publishing)

## **Determinants of travel mode choices of post-secondary students in a large metropolitan area: the case of the city of Toronto**

- Hasnine MS, Lin TY, Weiss A, Habib KN. *J. Transp. Geogr.* 2018; 70: 161-171.  
(Copyright 2018, Elsevier Publishing)

## **Developing a grouped random parameters multivariate spatial model to explore zonal effects for segment and intersection crash modeling**

- Cai Q, Abdel-Aty M, Lee J, Wang L, Wang X. *Anal. Meth. Accid. Res.* 2018; 19: 1-15.  
(Copyright 2018, Elsevier Publishing)

## **Developing a Random Parameters Negative Binomial-Lindley Model to analyze highly over-dispersed crash count data**

- Shaon MRR, Qin X, Shirazi M, Lord D, Geedipally SR. *Anal. Meth. Accid. Res.* 2018; 18: 33-44.  
(Copyright 2018, Elsevier Publishing)

## **Development and validity of a virtual street walkability audit tool for pedestrian route choice analysis--SWATCH**

- Shatu F, Yigitcanlar T. *J. Transp. Geogr.* 2018; 70: 148-160.  
(Copyright 2018, Elsevier Publishing)

## **Development of crash prediction models for uncontrolled intersections**

- Lakshmipriya CP. *Int. J. Eng. Technol. Sci. Res.* 2018; 5(5): 104-110.  
(Copyright 2018, IJETSR)

## **Diagnosis on transport risk based on a combined assessment of road accidents and watershed vulnerability to spills of hazardous substances**

- Machado ER, Valle Junior RFD, Pissarra TCT, Siqueira HE, Sanches Fernandes LF, Pacheco FAL. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092011.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differences in child-drawn and GIS-modelled routes to school: impact on space and exposure to the built environment in Auckland, New Zealand

- Ikeda E, Mavoa S, Hinckson E, Witten K, Donnellan N, Smith M. *J. Transp. Geogr.* 2018; 71: 103-115.  
(Copyright 2018, Elsevier Publishing)

## Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?

- Useche SA, Alonso F, Montoro L, Esteban C. *PeerJ* 2018; 6: e5616.  
(Copyright 2018, PeerJ)

## Does commute influence post-secondary students' social capital? A study of campus participation at four universities in Toronto, Canada (editorial)

- Coutts S, Aird B, Mitra R, Siemiatycki M. *J. Transp. Geogr.* 2018; 70: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Does the role of a bicycle share system in a city change over time? A longitudinal analysis of casual users and long-term subscribers

- Jain T, Wang X, Rose G, Johnson M. *J. Transp. Geogr.* 2018; 71: 45-57.  
(Copyright 2018, Elsevier Publishing)

## Effect of distance from home to school and spatial dependence between homes on mode of commuting to school

- Chica-Olmo J, Rodríguez-López C, Chillón P. *J. Transp. Geogr.* 2018; 72: 1-12.  
(Copyright 2018, Elsevier Publishing)

## Effect of γ-hydroxybutyrate (GHB) on driving as measured by a driving simulator

- Liakoni E, Dempsey DA, Meyers M, Murphy NG, Fiorentino D, Havel C, Haller C, Benowitz NL. *Psychopharmacology* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Effects of additional capacity on vehicle kilometers of travel in the U.S.: evidence from National Household Travel Surveys

- Zolnik EJ. *J. Transp. Geogr.* 2018; 66: 1-9.  
(Copyright 2018, Elsevier Publishing)

## Effects of upgrading to cycle highways - an analysis of demand induction, use patterns and satisfaction before and after

- Skov-Petersen H, Jacobsen JB, Vedel SE, Thomas Alexander SN, Rask S. *J. Transp. Geogr.* 2017; 64: 203-210.  
(Copyright 2017, Elsevier Publishing)

## Empirical models of transit demand with walk access/egress for planning transit oriented developments around commuter rail stations in the Greater Toronto and Hamilton Area (editorial)

- Akbari S, Mahmoud MS, Shalaby A, Habib KMN. *J. Transp. Geogr.* 2018; 68: 1-8.  
(Copyright 2018, Elsevier Publishing)

## Epidemiology of trauma in pregnancy

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Examining spatial relationships between crashes and the built environment: a geographically weighted regression approach

- Huang Y, Wang X, Patton D. *J. Transp. Geogr.* 2018; 69: 221-233.  
(Copyright 2018, Elsevier Publishing)

## Examining the determinants of utility bicycling using a socio-ecological framework: an exploratory study of the Tamale Metropolis in Northern Ghana

- Acheampong RA, Siiba A. *J. Transp. Geogr.* 2018; 69: 1-10.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Executive functions and daily functions, road sign recognition and driving self-report among healthy and post-stroke drivers

- Bachar Y, Karpin H, Dror G, Lieberman L, Dvir D, Ratzon N. *Harefuah* 2018; 157(9): 556-560.  
(Copyright 2018, Israel Medical Association)

## Fatal penetrating neck injury due to defective airbag inflator

- Jothee S, Shafie MS, Mohd Nor F. *Forensic Sci. Int.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Fine-tuning ADAS algorithm parameters for optimizing traffic safety and mobility in connected vehicle environment

- Liu H, Wei H, Zuo T, Li Z, Yang YJ. *Transp. Res. C Emerg. Technol.* 2017; 76: 132-149.  
(Copyright 2017, Elsevier Publishing)

## Help we are sinking! Stories from Norwegian dispatch centers on decision-making in unfamiliar and ambiguous situations

- Magnussen LI, Carlstrøm E, Berge AK, Wegger F, Sørensen JL. *J. Emerg. Manag.* 2018; 16(4): 245-254.  
(Copyright 2018, Weston Medical Publishing)

## Light motor vehicle collisions with heavy vehicles - psychosocial and health related risk factors of drivers being at-fault for collisions

- Sassi S, Hakko H, Räty E, Riipinen P. *Forensic Sci. Int.* 2018; 291: 245-252.  
(Copyright 2018, Elsevier Publishing)

## No one left behind: Postevent experiences of differently abled individuals in Denmark

- Todorovac A, Simonsen LD, Elkliit A. *Am. J. Disaster Med.* 2018; 13(2): 129-141.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Patient safety: driving after foot and ankle surgery

- Carroll JJ, McClain WD, Dowd TC. *Orthop. Clin. North Am.* 2018; 49(4): 527-539.  
(Copyright 2018, Elsevier Publishing)

## Planning considerations for persons with access and functional needs in a disaster-Part 1: overview and legal

- Mace SE, Doyle CJ, Askew K, Bradin S, Baker M, Joseph MM, Sorrentino A. *Am. J. Disaster Med.* 2018; 13(2): 69-83.  
(Copyright 2018, American Society of Disaster Medicine, Publisher Weston Medical Publishing)

## Positive seatbelt sign with avulsed leiomyoma following motor vehicle accident leading to hemoperitoneum

- Manoukian MAC, Tembhukar AR, Medeiros SE. *Case Rep. Emerg. Med.* 2018; 2018: e4251408.  
(Copyright 2018, Hindawi Publishing)

## Prevalence of alcohol impairment and odds of a driver injury or fatality in on-road farm equipment crashes (Corrigendum)

- Traffic Injury Prev. 2018; ePub(ePub): 1.  
(Copyright 2018, Informa - Taylor and Francis Group)

## Rectification using different types of cameras attached to a vehicle

- Dinh VQ, Nguyen TP, Jeon JW. *IEEE Trans. Image Process.* 2018; ePub(ePub): ePub.  
(Copyright 2018, IEEE (Institute of Electrical and Electronics Engineers))

## Reducing traffic violations in minority localities: designing a traffic enforcement program through a public participation process

- Factor R. *Accid. Anal. Prev.* 2018; 121: 71-81.  
(Copyright 2018, Elsevier Publishing)

## Simultaneous localization and map change update for the high definition map-based autonomous driving car

- Jo K, Kim C, Sunwoo M. *Sensors (Basel)* 2018; 18(9): s18093145.  
(Copyright 2018, Multidisciplinary Digital Publishing Institute)

---

Full citation information for ePub articles will be added to the SafetyLit archives when it becomes available.

# SafetyLit® Weekly Literature Update Bulletin

---

## Stability analysis of agricultural off-road vehicles

- Ayers P, Conger J, Comer R, Troutt P. *J. Agric. Saf. Health* 2018; 24(3): 167-182.  
(Copyright 2018, American Society of Agricultural Engineers)

## Teen driver system modeling: a tool for policy analysis

- Missikpode C, Peek-Asa C, McGehee DV, Torner J, Wakeland W, Wallace R. *Inj. Epidemiol.* 2018; 5(1): e34.  
(Copyright 2018, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group)

## The commuting behavior of workers in the United States: differences between the employed and the self-employed

- Ignacio Gimenez-Nadal J, Molina JA, Velilla J. *J. Transp. Geogr.* 2018; 66: 19-29.  
(Copyright 2018, Elsevier Publishing)

## The consumer-citizen duality: ten reasons why citizens prefer safety and drivers desire speed

- Mouter N, Van Cranenburgh S, Van Wee B. *Accid. Anal. Prev.* 2018; 121: 53-63.  
(Copyright 2018, Elsevier Publishing)

## The effect of Alberta's new impaired driving legislation on motor vehicle-related trauma (LO66)

- Rollick LS, Nakashima B, Frey M, Wishart I. *CJEM* 2018; 20(S1): S30-S30.  
(Copyright 2018, Canadian Association of Emergency Physicians, Publisher Cambridge University Press)

## Trends in active transportation and associations with cardiovascular disease risk factors among U.S. adults, 2007-2016

- Zwald ML, Fakhouri THI, Fryar CD, Whitfield G, Akinbami LJ. *Prev. Med.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Understanding bike share cyclist route choice using GPS data: comparing dominant routes and shortest paths

- Lu W, Scott DM, Dalumpines R. *J. Transp. Geogr.* 2018; 71: 172-181.  
(Copyright 2018, Elsevier Publishing)

## Understanding school trip mode choice - the case of Kanpur (India)

- Singh N, Vasudevan V. *J. Transp. Geogr.* 2018; 66: 283-290.  
(Copyright 2018, Elsevier Publishing)

## Understanding sustainable accessibility in urban planning: themes of consensus, themes of tension

- Gil Solá A, Vilhelmsen B, Larsson A. *J. Transp. Geogr.* 2018; 70: 1-10.  
(Copyright 2018, Elsevier Publishing)

## Understanding the impacts of a public transit disruption on bicycle sharing mobility patterns: a case of Tube strike in London

- Saberi M, Ghamami M, Gu Y, Shojaei MHS, Fishman E. *J. Transp. Geogr.* 2018; 66: 154-166.  
(Copyright 2018, Elsevier Publishing)

## Urban development patterns and exposure to hazardous and protective traffic environments

- Rosenlieb EG, McAndrews C, Marshall WE, Troy A. *J. Transp. Geogr.* 2018; 66: 125-134.  
(Copyright 2018, Elsevier Publishing)

## Urban transport policies in Brazil: the creation of a discriminatory mobility system

- Vasconcellos EA. *J. Transp. Geogr.* 2018; 67: 85-91.  
(Copyright 2018, Elsevier Publishing)

## User satisfaction with specialised transport for disabled in Norway

- Solvoll G, Hanssen TES. *J. Transp. Geogr.* 2017; 62: 1-7.  
(Copyright 2017, Elsevier Publishing)

## Using the multivariate spatio-temporal Bayesian model to analyze traffic crashes by severity

- Liu C, Sharma A. *Anal. Meth. Accid. Res.* 2018; 17: 14-31.  
(Copyright 2018, Elsevier Publishing)

## **Walking under the influence of the alcohol: a case study of pedestrian crashes in Tennessee**

- Hezaveh AM, Cherry CR. *Accid. Anal. Prev.* 2018; 121: 64-70.  
(Copyright 2018, Elsevier Publishing)

## **Wheels-in-wheels: use of gravity in human locomotion**

- Chin S. *Med. Hypotheses* 2018; 120: 81-89.  
(Copyright 2018, Elsevier Publishing)

# **Violence and Weapons Issues**

## **"Boom, Headshot!" : Violent first-person shooter (FPS) video games that reward headshots train individuals to aim for the head when shooting a realistic firearm**

- Bushman BJ. *Aggressive Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Society for Research on Aggression, Publisher John Wiley and Sons)

## **'Bridging the gap' - a survey of medical GPs' awareness of child dental neglect as a marker of potential systemic child neglect**

- Colgan SM, Randall PG, Porter JDH. *Br. Dent. J.* 2018; 224(9): 717-725.  
(Copyright 2018, British Dental Association)

## **A hypothesis of the interaction of the nitrergic and serotonergic systems in aggressive behavior induced by exposure to lead**

- Martínez-Lazcano JC, López-Quiroz A, Alcantar-Almaraz R, Montes S, Sánchez-Mendoza A, Alcaraz-Zubeldia M, Tristán-López LA, Sánchez-Hernández BE, Morales-Martínez A, Ríos C, Pérez-Severiano F. *Front. Behav. Neurosci.* 2018; 12: e202.  
(Copyright 2018, Frontiers Research Foundation)

## **Acute chemical skin injuries in the United States: a review**

- Hall AH, Mathieu L, Maibach HI. *Crit. Rev. Toxicol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Addressing the measurement challenge in elder abuse interventions: need for a severity framework**

- Burnes D, Lachs MS, Pillemer K. *J. Elder Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **Adverse childhood experiences and the consequences on neurobiological, psychosocial, and somatic conditions across the lifespan**

- Herzog JI, Schmahl C. *Front. Psychiatry* 2018; 9: e420.  
(Copyright 2018, Frontiers Media)

## **Aggressiveness of martial artists correlates with reduced temporal pole grey matter concentration**

- Breitschuh S, Schöne M, Tozzi L, Kaufmann J, Strumpf H, Fenker D, Frodl T, Bogerts B, Schiltz K. *Psychiatry Res. Neuroimaging* 2018; 281: 24-30.  
(Copyright 2018, Elsevier Publishing)

## **An epidemiological study of child neglect and abuse in Italy: an undervalued problem of public health but also an unknown reality**

- Ferrara P, Michela P, Annunziata F, de Lucia A, Ianniello F, Chiaretti A. *Minerva Psichiatr.* 2018; 2018(59): 118-124.  
(Copyright 2018, Italian Society of Social Psychiatry, Publisher Edizioni Minerva Medica)

## **Analysis of selected crime data in Nigeria**

- Oguntunde PE, Ojo OO, Okagbue HI, Oguntunde OA. *Data Brief* 2018; 19: 1242-1249.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Association between trust and mental, social, and physical health outcomes in veterans and active duty service members with combat-related PTSD symptomatology**

- Kopacz MS, Ames D, Koenig HG. *Front. Psychiatry* 2018; 9: e408.

(Copyright 2018, Frontiers Media)

## **Association of adverse childhood experiences with functional identity and impulsivity among adults: a cross-sectional study**

- Haaris Sheikh M, Naveed S, Waqas A, Tahir Jaura I. *F1000Res.* 2017; 6: e1978.

(Copyright 2017, F1000 Research)

## **Association of child maltreatment subtypes and long-term physical health in a German representative sample**

- Clemens V, Huber-Lang M, Plener PL, Brahler E, Brown RC, Fegert JM. *Eur. J. Psychotraumatol.* 2018; 9(1): e1510278.

(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **Associations between bystanders and perpetrators of online hate: the moderating role of toxic online disinhibition**

- Wachs S, Wright MF. *Int. J. Environ. Res. Public Health* 2018; 15(9): e15092030.

(Copyright 2018, Multidisciplinary Digital Publishing Institute)

## **Automatic extraction of mental health disorders from domestic violence police narratives: text mining study**

- Karystianis G, Adily A, Schofield P, Knight L, Galdon C, Greenberg D, Jorm L, Nenadic G, Butler T. *J. Med. Internet. Res.* 2018; 20(9): e11548.

(Copyright 2018, Centre for Global eHealth Innovation)

## **Barriers and facilitators affecting self-disclosure among male survivors of child sexual abuse: the service providers' perspective**

- Sivagurunathan M, Orchard T, Macdermid JC, Evans M. *Child Abuse Negl.* 2018; ePub(ePub): ePub.

(Copyright 2018, Elsevier Publishing)

## **Barriers to college success among students that experienced adverse childhood events**

- Hinojosa R, Nguyen J, Sellers K, Elassar H. *J. Am. Coll. Health* 2018; ePub(ePub): ePub.

(Copyright 2018, Informa - Taylor and Francis Group)

## **Bullying among medical and nonmedical students at a university in Eastern Saudi Arabia**

- AlMulhim AA, Nasir M, AlThukair A, AlNasser M, Pikard J, Ahmer S, Ayub M, Elmadih A, Naeem F. *J. Family Community Med.* (2010) 2018; 25(3): 211-216.

(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## **Bullying experiences of dental interns working at four dental institutions of a developing country: a cross-sectional study**

- Ullah R, Faraz Siddiqui M, Zafar MS, Iqbal K. *Work* 2018; ePub(ePub): ePub.

(Copyright 2018, IOS Press)

## **Busy streets theory: the effects of community-engaged greening on violence**

- Heinze JE, Krusky-Morey A, Vagi KJ, Reischl TM, Franzen S, Pruett NK, Cunningham RM, Zimmerman MA. *Am. J. Community Psychol.* 2018; ePub(ePub): ePub.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Campus sexual assault: forging an action-focused research agenda**

- Harris AJ, Terry KJ, Ackerman AR. *Sex Abuse* 2018; ePub(ePub): 1079063218800471.

(Copyright 2018, Sage Publications)

## **Chemical contamination transfer in the management of war casualties**

- Collectif McV T. *J. Spec. Oper. Med.* 2018; 18(3): 67-70.

(Copyright 2018, Breakaway Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Chemical warfare agent NOVICHOK - mini-review of available data**

- Nepovimova E, Kuca K. Food Chem. Toxicol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Child welfare system interventions on behalf of children and families: highlighting the role of court appointed special advocates**

- Gershun M, Terrebonne C. Curr. Probl. Pediatr. Adolesc. Health Care 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Childhood maltreatment and adult medical morbidity in mood disorders: comparison of unipolar depression with bipolar disorder**

- Hosang GM, Fisher HL, Hodgson K, Maughan B, Farmer AE. Br. J. Psychiatry 2018; ePub(ePub): ePub.  
(Copyright 2018, Royal College of Psychiatry)

## **Childhood maltreatment and hiv risk-taking among men using the internet specifically to find partners for unprotected sex**

- Klein H, Tilley D. Int Public Health J 2012; 4(1): 33-42.  
(Copyright 2012)

## **Children's healthcare nurses should receive education in discussing intimate partner violence with new mothers**

- Baird K. Evid. Based Nurs. 2018; ePub(ePub): ePub.  
(Copyright 2018, BMJ Publishing Group)

## **Clonal characteristics of T-cell receptor repertoires in violent and non-violent patients with schizophrenia**

- Li Q, Zhou J, Cao X, Liu Q, Li Q, Li W, Wang X. Front. Psychiatry 2018; 9: e403.  
(Copyright 2018, Frontiers Media)

## **Combat vascular injury: influence of mechanism of injury on outcome**

- Sharrock AE, Remick KN, Midwinter MJ, Rickard RF. Injury 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Coming to terms with oneself: a mixed methods approach to perceived self-esteem of adult survivors of childhood maltreatment in foster care settings**

- Weindl D, Lueger-Schuster B. BMC Psychol. 2018; 6(1): e47.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Comparative study of aggression - Dangerousness on patients with paranoid schizophrenia: focus on demographic data, PANSS, drug use and aggressiveness**

- Ntounas P, Katsouli A, Efstatithiou V, Pappas D, Chatzimanolis P, Touloumis C, Papageorgiou C, Douzenis A. Int. J. Law Psychiatry 2018; 60: 1-11.  
(Copyright 2018, Elsevier Publishing)

## **Compassion satisfaction to combat work-related burnout, vicarious trauma, and secondary traumatic stress**

- Cummings C, Singer J, Hisaka R, Benuto LT. J. Interpers. Violence 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Conspiracy theories: evolved functions and psychological mechanisms**

- van Prooijen JW, Van Vugt M. Perspect. Psychol. Sci. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association for Psychological Science, Publisher John Wiley and Sons)

## **Contextual issues for implementation and evaluation of home-visitation programs for American Indian and Alaska Native communities: an introduction to the tribal maternal, infant, and early childhood home visiting program**

- Novins D, Meyer A, Beltangady M. Infant Ment. Health J. 2018; 39(3): 259-264.  
(Copyright 2018, Michigan Association for Infant Mental Health, Publisher John Wiley and Sons)

## **Corrigendum to 'Visual pathway injuries in pediatric ocular trauma - a survey of the National Trauma Data Bank from 2008-2014' [Pediatric Neurology 85 (2018) 43-50]**

- Gise R, Truong T, Parsikia A, Mbekeani JN. Pediatr. Neurol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Data analytics of call log data to identify caller behaviour patterns from a mental health and well-being helpline**

- O'Neill S, Bond RR, Grigorash A, Ramsey C, Armour C, Mulvenna MD. Health Informatics J. 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Deathbed confession: when a dying patient confesses to murder: clinical, ethical, and legal implications**

- Tincknell L, O'Callaghan A, Manning J, Malpas P. J. Clin. Ethics 2018; 29(3): 179-184.  
(Copyright 2018, University Publishing Group)

## **Delayed lethal pulmonary air embolism after a gunshot head injury**

- Brune JE, Kaech DL, Wyler D, Jeker R. BMJ Case Rep. 2018; 2018: bcr-2017-223545.  
(Copyright 2018, BMJ Publishing Group)

## **Depression, anxiety, and peer victimization: bidirectional relationships and associated outcomes transitioning from childhood to adolescence**

- Forbes MK, Fitzpatrick S, Magson NR, Rapee RM. J. Youth Adolesc. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Derealisation and self-harm strategies are used to regulate disgust, fear and sadness in adult survivors of childhood sexual abuse: self-harm, derealisation and PTSD**

- Bradley A, Karatzias T, Coyle E. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Destroyed by slavery? Slavery and African American family formation following emancipation**

- Miller MC. Demography 2018; ePub(ePub): ePub.  
(Copyright 2018, Population Association of America, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Developmental abnormalities of the brain exposed to childhood maltreatment detected by diffusion tensor imaging**

- Yamada K, Suzuki Y, Okuyama M, Watanabe M, Nakada T. Neurol. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Frontiers Publishing Group)

## **Diagnostic criteria for commotio cordis caused by violent attack: review of the literature**

- Lupariello F, Curti SM, Di Vella G. Am. J. Forensic Med. Pathol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Lippincott Williams and Wilkins)

## **Differences by sex in associations between injection drug risks and drug crime conviction among people who inject drugs in Almaty, Kazakhstan**

- Marotta PL, Gilbert L, Terlikbayeva A, Wu E, El-Bassel N. Int. J. Drug Policy 2018; 60: 96-106.  
(Copyright 2018, Elsevier Publishing)

## **Disorder-specific attachment characteristics and experiences of childhood abuse and neglect in adolescents with anorexia nervosa and a major depressive episode**

- Gander M, Sevecke K, Buchheim A. Clin. Psychol. Psychother. 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Domestic violence in separated couples in Italian context: communalities and singularities of women and men experiences**

- Cardinali P, Migliorini L, Giribone F, Buzzi F, Cavanna D. Front. Psychol. 2018; 9: e1602.  
(Copyright 2018, Frontiers Research Foundation)

## **Early life stress: a key link between childhood adversity and risk of attempting suicide**

- Raleva M. Psychiatr. Danub. 2018; 30(Suppl 6): 341-347.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Early psychosocial deprivation and adolescent risk-taking: the role of motivation and executive control**

- Kopetz C, Woerner JI, Macpherson L, Lejuez CW, Nelson CA, Zeanah CH, Fox NA. *J. Exp. Psychol. Gen.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Epidemiology of trauma in pregnancy**

- Talley CL, Edwards A, Wallace P, Hansen W. *Curr. Trauma Rep.* 2018; 4(3): 205-210.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Estimating the magnitude of the relation between bullying, e-bullying, and suicidal behaviors among United States youth, 2015**

- Kuehn KS, Wagner A, Velloza J. *Crisis* 2018; ePub(ePub): ePub.  
(Copyright 2018, International Association for Suicide Prevention, Publisher Hogrefe Publishing)

## **Evidence for stress-induced bleeding in a patient with von Willebrand factor deficiency**

- Subramanian K, Pravallika M, Menon V. *Indian J. Psychol. Med.* 2018; 40(3): 292-295.  
(Copyright 2018, Indian Psychiatric Society, South Zone, Publisher Medknow Publications)

## **Excited delirium syndrome (ExDS): situational factors and risks to officer safety in non-fatal use of force encounters**

- Baldwin S, Hall C, Blaskovits B, Bennell C, Lawrence C, Semple T. *Int. J. Law Psychiatry* 2018; 60: 26-34.  
(Copyright 2018, Elsevier Publishing)

## **Exploring young people's emotional well-being and resilience in educational contexts: A resilient space?**

- Cocking C, Sherriff N, Aranda K, Zeeman L. *Health (London)* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Familial financial stress and child internalizing behaviors: the roles of caregivers' maltreating behaviors and social services**

- Liu Y, Merritt DH. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Family environment and traumatic dental injuries in adolescents**

- Sideri S, Marques W, Stansfeld SA, Bernabé E. *Dent. Traumatol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, John Wiley and Sons)

## **Firearm violence: a global priority for nursing science**

- Richmond TS, Foman M. *J. Nurs. Scholarsh.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sigma Theta Tau International Honor Society of Nursing)

## **Gender norms, violence in childhood, and men's coercive control in marriage: a multilevel analysis of young men in bangladesh**

- James-Hawkins L, Cheong YF, Naved RT, Yount KM. *Psychol. Violence* 2018; 8(5): 580-595.  
(Copyright 2018, American Psychological Association)

## **Ghosts in the nursery: an experimental investigation of a parent's own maltreatment experience, attention to infant faces, and dyadic reciprocity**

- Thompson-Booth C, Viding E, Puetz VB, Rutherford HJV, Mayes LC, McCrory EJ. *Emotion* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Healthcare providers' neurobiological response to workplace violence perpetrated by consumers: informing directions for staff well-being**

- Beattie J, Innes K, Griffiths D, Morphet J. *Appl. Nurs. Res.* 2018; 43: 42-48.  
(Copyright 2018, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## How do risk environment factors influence perpetration of partner violence among male migrant and non-migrant market workers in central Asia?

- Gilbert L, Michalopolous L, Ma X, Jiwatram-Negrón T, Terlikbayeva A, Primbetova S, McCrimmon T, Chang M, Hunt T, Shaw SA, Mergenova G. *J. Urban Health* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Human trafficking: clinical assessment guideline

- Leslie J. *J. Trauma Nurs.* 2018; 25(5): 282-289.  
(Copyright 2018, Society of Trauma Nurses)

## Identifying maltreatment subgroups with patterns of maltreatment subtype and chronicity: a latent class analysis approach

- Warmingham JM, Handley ED, Rogosch FA, Manly JT, Cicchetti D. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Informal caregiving relationships in psychosis: reviewing the impact of patient violence on caregivers

- Onwumere J, Zhou Z, Kuipers E. *Front. Psychol.* 2018; 9: e1530.  
(Copyright 2018, Frontiers Research Foundation)

## Interactive effects of traumatic brain injury and anxiety sensitivity cognitive concerns on post-traumatic stress among active duty soldiers

- Albanese BJ, Macatee RJ, Schmidt NB, Leeson B, Clemans TA, Mintz J, Rudd MD, Bryan CJ. *Cognit. Ther. Res.* 2017; 41(6): 902-910.  
(Copyright 2017, Holtzbrinck Springer Nature Publishing Group)

## Interpersonal violence: identification of associated features in a clinical sample

- Talevi D, Imburgia L, Luperini C, Zancla A, Collazzoni A, Rossi R, Pacitti F, Rossi A. *Child Abuse Negl.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Intimate partner violence in the golden age: systematic review of risk and protective factors

- Gerino E, Calderara AM, Curti L, Brustia P, Rollè L. *Front. Psychol.* 2018; 9: e1595.  
(Copyright 2018, Frontiers Research Foundation)

## Intranasal oxytocin administration promotes emotional contagion and reduces aggression in a mouse model of callousness

- Zoratto F, Sbriccoli M, Martinelli A, Glennon J, Macri S, Laviola G. *Neuropharmacology* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## Is interviewer support associated with the reduced reluctance and enhanced informativeness of alleged child abuse victims?

- Blasbalg U, Hershkowitz I, Lamb ME, Karni-Visel Y, Ahern EC. *Law Hum. Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## Jurors' perceptions of forensic science expert witnesses: experience, qualifications, testimony style and credibility

- McCarthy Wilcox A, NicDaeid N. *Forensic Sci. Int.* 2018; 291: 100-108.  
(Copyright 2018, Elsevier Publishing)

## Mean level of positive affect moderates associations between volatility in positive affect, mental health, and alcohol consumption among mothers

- Maher JP, Ra CK, Leventhal AM, Hedeker D, Huh J, Chou CP, Dunton GF. *J. Abnorm. Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Measuring the violence prevention climate: development and evaluation of the VPC-14**

- Hallett N, Huber J, Sixsmith J, Dickens GL. Int. J. Nurs. Stud. 2018; 88: 97-103.  
(Copyright 2018, Elsevier Publishing)

## **Mothers' insightfulness regarding their children's inner world: associations with mothers' history of sexual abuse and lack of resolution of the trauma**

- Koren-Karie N, Getzler-Yosef R. Attach. Hum. Dev. 2018; ePub(ePub): ePub.  
(Copyright 2018, Informa - Taylor and Francis Group)

## **OEF/OIF/OND veterans seeking PTSD treatment: perceptions of partner involvement in trauma-focused treatment**

- Malaktaris AL, Buzzella BA, Siegel ME, Myers US, Browne KC, Norman SB, Angkaw AC. Mil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## **One step at a time: a latent transitional analysis on changes in substance use, exposure to violence, and HIV/AIDS risk behaviors among female offenders**

- Jones AA, Gerke T, Striley CW, Whitehead N, Osborne V, Cottler LB. Am. J. Crim. Justice 2018; 43(3): 471-485.  
(Copyright 2018, College of Law Enforcement, Eastern Kentucky University, Publisher Holtzbrinck Springer Nature Publishing Group)

## **Overcoming the "holy hush": a qualitative examination of Protestant Christian leaders' responses to intimate partner violence**

- Houston-Kolnik JD, Todd NR, Greeson MR. Am. J. Community Psychol. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Perceptions of caregivers and adolescents of the use of telemedicine for the child sexual abuse examination**

- Stavas N, Shea J, Keddem S, Wood J, Orji W, Cullen C, Scribano P. Child Abuse Negl. 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Poisoning with soman, an organophosphorus nerve agent, alters fecal bacterial biota and urine metabolites: a case for novel signatures for asymptomatic nerve agent exposure**

- Getnet D, Gautam A, Kumar R, Hoke A, Cheema AK, Rossetti F, Schultz CR, Hammamieh R, Lumley LA, Jett M. Appl. Environ. Microbiol. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Society for Microbiology)

## **Psychopathy, self-identified race/ethnicity, and nonviolent recidivism: a longitudinal study**

- Anderson JR, Walsh Z, Kosson DS. Law Hum. Behav. 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Psychosocial factors associated with symptoms of depression, anxiety and stress among single mothers with young children: a population-based study**

- Liang LA, Berger U, Brand C. J. Affect. Disord. 2018; 242: 255-264.  
(Copyright 2018, Elsevier Publishing)

## **PTSD as a mediator in the relationship between post-concussive symptoms and pain among OEF/OIF/OND veterans**

- Avallone KM, Smith ER, Ma S, Gargan S, Porter KE, Authier CC, Martis B, Liberzon I, Rauch SAM. Mil. Med. 2018; ePub(ePub): ePub.  
(Copyright 2018, Association of Military Surgeons of the United States)

## **Quantifying the degree of interparental conflict - the spectrum between conflict and forms of maltreatment and abuse**

- Duerr HP, Hautzinger M. Child Indic. Res. 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Related gunmen Paddock committed murder-suicide in 1888 and in 2017**

- Kumar BJ, Bause GS. J. Anesth. Hist. 2018; 4(3): 193-195.  
(Copyright 2018, Elsevier Publishing)

## **Relational caring and contact after treatment. An evaluation study on criminal recidivism**

- Schaftenaar P, van Outeusden I, Stams GJ, Baart A. *Int. J. Law Psychiatry* 2018; 60: 45-50.  
(Copyright 2018, Elsevier Publishing)

## **Relationship between early psychotraumatisation with the onset and the course of psychotic disorders**

- Klarić M, Lovrić S. *Psychiatr. Danub.* 2018; 30(Suppl 6): 365-370.  
(Copyright 2018, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Risk and resilience factors for psychobehavioral symptom trajectories among child welfare-involved youth**

- Yoon S, Cage J, Pei F, Barnhart S. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Science in the fight to uphold the rights of children**

- Caplan AL, Hotez PJ. *PLoS Biol.* 2018; 16(9): e3000010.  
(Copyright 2018, Public Library of Science)

## **Sex differences in mental health symptoms and substance use and their association with moral injury in veterans**

- Kelley ML, Braitman AL, White TD, Ehlke SJ. *Psychol. Trauma* 2018; ePub(ePub): ePub.  
(Copyright 2018, American Psychological Association)

## **Sexual abuse and psychosis: the security of research findings**

- Bebbington PE. *Schizophr. Res.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Elsevier Publishing)

## **Sexual and physical abuse and its determinants among street children in Addis Ababa, Ethiopia 2016**

- Chimdessa A, Cheire A. *BMC Pediatr.* 2018; 18(1): e304.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sexual and reproductive healthcare for women asylum seekers in Switzerland: a multi-method evaluation**

- Cignacco E, Zu Sayn-Wittgenstein F, Sénac C, Hurni A, Wyssmüller D, Grand-Guillaume-Perrenoud JA, Berger A. *BMC Health Serv. Res.* 2018; 18(1): e712.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Sexual sadism among sex offenders in Switzerland**

- Gonçalves LC, Rosseger A, Gerth J, Singh JP, Endrass J. *Sex Abuse* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **Source-based morphometry reveals gray matter differences related to suicidal behavior in criminal offenders**

- Harenski CL, Harenski KA, Calhoun VD, Kiehl KA. *Brain Imaging Behav.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **Stigma-based bullying interventions: a systematic review**

- Earnshaw VA, Reisner SL, Menino D, Poteat VP, Bogart LM, Barnes TN, Schuster MA. *Dev. Rev.* 2018; 48: 178-200.  
(Copyright 2018, Elsevier Publishing)

## **Study of handling of medico-legal cases in governmental hospitals in Cairo**

- Mokhtar M, Azab SMS, Hassan S, Ez-Elarab HS. *J. Forensic Leg. Med.* 2018; 60: 15-24.  
(Copyright 2018, Elsevier Publishing)

## **Sustainable antibullying program implementation: school profiles and predictors**

- Sainio M, Herkama S, Turunen T, Rönkkö M, Kontio M, Poskiparta E, Salmivalli C. *Scand. J. Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Systemic limitations in the delivery of mental health care in prisons in England**

- Patel R, Harvey J, Forrester A. *Int. J. Law Psychiatry* 2018; 60: 17-25.  
(Copyright 2018, Elsevier Publishing)

## **The anger-depression connection: between-persons and within-person associations from late adolescence to midlife**

- Galambos NL, Johnson MD, Krahn HJ. *Dev. Psychol.* 2018; 54(10): 1940-1953.  
(Copyright 2018, American Psychological Association)

## **The association between different traumatic life events and suicidality**

- Ásgeirsdóttir HG, Valdimarsdóttir UA, Þorsteinsdóttir ÞK, Lund SH, Tomasson G, Nyberg U, Ásgeirsdóttir TL, Hauksdóttir A. *Eur. J. Psychotraumatol.* 2018; 9(1): e1510279.  
(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## **The causal influence of perceived social norms on intimate partner violence perpetration: converging cross-sectional, longitudinal, and experimental support for a social disinhibition model**

- Mulla MM, Witte TH, Richardson K, Hart W, Kassing FL, Coffey CA, Hackman CL, Sherwood IM. *Person. Soc. Psychol. Bull.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The cost incurred by victims of bullying from a societal perspective: estimates based on a German online survey of adolescents**

- Jantzer V, Schlander M, Haffner J, Parzer P, Trick S, Resch F, Kaess M. *Eur. Child Adolesc. Psychiatry* 2018; ePub(ePub): ePub.  
(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## **The differential role of narcissism in the relations between childhood sexual abuse, dissociation, and self-harm**

- Talmon A, Ginzburg K. *J. Interpers. Violence* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The double edge sword of John Henryism: impact on patients' health in the People's Republic of China**

- Vargas EA, Li Y, Mahalingham R, Hui P, Liu G, Lapedis M, Liu JR. *J. Health Psychol.* 2018; ePub(ePub): ePub.  
(Copyright 2018, Sage Publications)

## **The gender discrepancy in high-risk behaviour outcomes in adolescents who have experienced cyberbullying in Indonesia**

- Wiguna T, Irawati Ismail R, Sekartini R, Setyawati Winarsih Rahardjo N, Kaligis F, Prabowo AL, Hendarmo R. *Asian J. Psychiatry* 2018; 37: 130-135.  
(Copyright 2018, Elsevier Publishing)

## **The impact of positive contextual factors on the association between adverse family experiences and obesity in a National Survey of Children**

- Lynch BA, Finney Rutten LJ, Wilson PM, Kumar S, Phelan S, Jacobson RM, Fan C, Agunwamba A. *Prev. Med.* 2018; 116: 81-86.  
(Copyright 2018, Elsevier Publishing)

## **The need for systems of care and a trauma-informed approach to intimate partner violence**

- Cronholm PF, Dichter ME. *Am. Fam. Physician* 2018; 97(11): Online.  
(Copyright 2018, American Academy of Family Physicians)

## **The relation between the two factors of psychopathy and intimate partner aggression**

- Iyican S, Babcock J. *J. Aggression Maltreat. Trauma* 2018; 27(2): 119-130.  
(Copyright 2018, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The role of nutrition, intimate partner violence and social support in prenatal depressive symptoms in rural Ethiopia: community based birth cohort study

- Woldetensay YK, Belachew T, Biesalski HK, Ghosh S, Lacruz ME, Scherbaum V, Kantelhardt EJ. BMC Pregnancy Childbirth 2018; 18(1): e374.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## The Trauma and Life Events (TALE) checklist: development of a tool for improving routine screening in people with psychosis

- Carr S, Hardy A, Fornells-Ambrojo M. Eur. J. Psychotraumatol. 2018; 9(1): e1512265.

(Copyright 2018, The Author(s), Publisher Co-action Publishing)

## The trouble with reporting and utilisation of workplace violence data in healthcare

- Morphet J, Griffiths D, Innes K. J. Nurs. Manag. 2018; ePub(ePub): ePub.

(Copyright 2018, John Wiley and Sons)

## Trajectories of posttraumatic stress and depression in police and community members following the violence during civil unrest in Ferguson, Missouri

- Galovski TE, Peterson ZD, Fox-Galalis A. Am. J. Community Psychol. 2018; ePub(ePub): ePub.

(Copyright 2018, Holtzbrinck Springer Nature Publishing Group)

## Treatment of trauma related anger in Operation Enduring Freedom, Operation Iraqi Freedom, and Operation New Dawn veterans: rationale and study protocol

- Shea MT, Lambert J, Reddy MK, Presseau C, Sevin E, Stout RL. Contemp. Clin. Trials Commun. 2018; 12: 26-31.

(Copyright 2018, Elsevier Publishing)

## Using Rasch analysis to investigate the validity of the Everyday Discrimination Scale in a national sample

- Berenbon RF. J. Health Psychol. 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## Using technology to conduct focus groups with a hard-to-reach population: a methodological approach concerning male victims of partner abuse in four English-speaking countries

- Douglas EM, Hines DA, Dixon L, Celi EM, Lysova AV. J. Interpers. Violence 2018; ePub(ePub): ePub.

(Copyright 2018, Sage Publications)

## Violence in the health care setting: what can we do?

- Hall BH. Am. Fam. Physician 2018; 98(6): 381-382.

(Copyright 2018, American Academy of Family Physicians)

## Violence towards healthcare workers: a study conducted in Abha City, Saudi Arabia

- Alsaleem SA, Alsabaani A, Alamri RS, Hadi RA, Alkhayri MH, Badawi KK, Badawi AG, Alshehri AA, Al-Bishi AM. J. Family Community Med. (2010) 2018; 25(3): 188-193.

(Copyright 2018, Saudi Society of Family and Community Medicine, Publisher Medknow Publications)

## Violence-prevention climate in the turnover intention of nurses experiencing workplace violence and work frustration

- Chang YP, Lee DC, Wang HH. J. Nurs. Manag. 2018; ePub(ePub): ePub.

(Copyright 2018, John Wiley and Sons)

## Violent deaths of pregnant women in Egyptian governorates of Cairo and Giza

- Kotb NA, Ibrahim SF. J. Forensic Leg. Med. 2018; 60: 25-29.

(Copyright 2018, Elsevier Publishing)

## Wisdom of the crowd in saving lives: the Life Guardians app

- Jaffe E, Dadon Z, Alpert EA. Prehosp. Disaster Med. 2018; ePub(ePub): ePub.

(Copyright 2018, Cambridge University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Witnessing violence in early secondary school predicts subsequent student impairment

- Janosz M, Brière FN, Galand B, Pascal S, Archambault I, Brault MC, Moltrecht B, Pagani LS. *J. Epidemiol. Community Health* 2018; ePub(ePub): ePub.

(Copyright 2018, BMJ Publishing Group)

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