



Weekly Literature Update Bulletin

SafetyLit is a free service of the  
Center for Injury Prevention Policy and Practice  
at San Diego State University in collaboration with the  
World Health Organization.

**23 December 2012**

Volume 15, Number 52

ISSN 1556-8849

<http://www.safetyleit.org>

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

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

## **Age: Adolescents**

### **A case for mental and physical rest in youth sports concussion: it's never too late**

- Moser RS, Schatz P. *Front. Neurol.* 2012; 3(online): 171.  
(Copyright 2012, Frontiers Research Foundation)

### **Adolescent beliefs about antisocial behavior: mediators and moderators of links with parental monitoring and attachment**

- Dane A, Kennedy R, Spring M, Volk A, Marini ZA. *Int. J. Emotional Educ.* 2012; 4(2): 4-26.  
(Copyright 2012, EDRES, University of Malta)

### **Adolescent exposure to drink driving as a predictor of young adults' drink driving**

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. *Accid. Anal. Prev.* 2012; 51C: 185-191.  
(Copyright 2012, Elsevier Publishing)

### **Age-dependent effect of the MAOA gene on childhood physical aggression**

- Pingault JB, Côté SM, Booij L, Ouellet-Morin I, Castellanos-Ryan N, Vitaro F, Turecki G, Tremblay RE. *Mol. Psychiatry* 2012; ePub(ePub): ePub.  
(Copyright 2012, Nature Publishing Group)

### **Appearance-related bullying and skin disorders**

- Magin P. *Clin. Dermatol.* 2013; 31(1): 66-71.  
(Copyright 2013, Elsevier Publishing)

### **Applying evolutionary psychology to a serious game about children's interpersonal conflict**

- Ingram GP, Campos J, Hondrou C, Vasalou A, Martinho C, Joinson A. *Evol. Psychol.* 2012; 10(5): 884-898.  
(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying climate and school engagement in ninth-grade students

- Mehta SB, Cornell D, Fan X, Gregory A. J. Sch. Health 2013; 83(1): 45-52.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## Bullying victimization is associated with dysfunctional emotional traits and affective temperaments

- Frizzo MN, Bisol LW, Lara DR. J. Affect. Disord. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Can we predict psychostimulant use in youths? A study with structural equation modeling analysis

- Becoña E, López-Durán A, Fernández Del Río E, Martínez U, Fraga J, Osorio J, Arrojo M, López-Crecente F, Domínguez MN. Adicciones 2012; 24(4): 339-346.  
(Copyright 2012, Socidrogalcohol)

## Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. PLoS ONE 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## Child and adolescent abuse in the state of São Paulo, Brazil, 2009

- Gawryszewski VP, Valencich DM, Carnevalle CV, Marcopito LF. Rev. Assoc. Med. Bras. (1992) 2012; 58(6): 659-665.  
(Copyright 2012, Brazilian Medical Association)

## Children's exposure to violence in Jamaica: over a decade of research and interventions

- Pottinger AM. West Indian Med. J. 2012; 61(4): 369-371.  
(Copyright 2012, University of The West Indies)

## Cortisol in the morning and dimensions of anxiety, depression, and aggression in children from a general population and clinic-referred cohort: An integrated analysis. The TRAILS study

- Dietrich A, Ormel J, Buitelaar JK, Verhulst FC, Hoekstra PJ, Hartman CA. Psychoneuroendocrinology 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Coverage of adolescent substance use prevention in state frameworks for health education: 10-year follow-up

- Seitz CM, Wyrrick DL, Orsini MM, Milroy JJ, Farnow-Kenney M. J. Sch. Health 2013; 83(1): 53-60.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## Design of a cross-sectional study on physical fitness and physical activity in children and adolescents after burn injury

- Disseldorp LM, Mouton LJ, Takken T, Brussel M, Beerthuizen GI, van der Woude LH, Nieuwenhuis MK. BMC Pediatr. 2012; 12(1): 195.  
(Copyright 2012, BioMed Central)

## Development of an object relation-based typology of adolescent sex offenders

- Gamache D, Diguer L, Laverdière O, Rousseau JP. Bull. Menninger Clin. 2012; 76(4): 329-364.  
(Copyright 2012, Guilford Publications)

## Direct and collateral effects of staff-worn protective equipment on injury prevention from child aggression

- Parenteau RE, Luiselli JK, Keeley M. Dev. Neurorehabil. 2013; 16(1): 73-77.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. BMJ Open 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Educational professionals' understanding of childhood traumatic brain injury

- Linden MA, Braiden HJ, Miller S. *Brain Inj.* 2013; 27(1): 92-102.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Epidemiology of exertional heat illness among U.S. high school athletes

- Kerr ZY, Casa DJ, Marshall SW, Comstock RD. *Am. J. Prev. Med.* 2013; 44(1): 8-14.  
(Copyright 2013, Elsevier Publishing)

## Event-specific risk and ecological factors associated with prepartying among heavier drinking college students

- Hummer JF, Napper LE, Ehret PE, Labrie JW. *Addict. Behav.* 2012; 38(3): 1620-1628.  
(Copyright 2012, Elsevier Publishing)

## Examining competing models of the associations among peer victimization, adjustment problems, and school connectedness

- Loukas A, Ripperger-Suhler KG, Herrera DE. *J. School Psychol.* 2012; 50(6): 825-840.  
(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Exposure to carbon monoxide toxicity as a cause for hospitalization of patients in the Children's Clinical Hospital in Lublin in the years 2006-2012

- Szponar E, Szponar J, Kulik-Rechberger B, Polkowska G, Kościesza A, Bilewicz-Kraczkowska A, Furmaga-Jabłońska W. *Przegl. Lek.* 2012; 69(8): 420-423.  
(Copyright 2012, Przeglad Lekarski)

## Externalizing problems in late childhood as a function of prenatal cocaine exposure and environmental risk

- Bennett DS, Marini VA, Berzenski SR, Carmody DP, Lewis M. *J. Pediatr. Psychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## Foreign wars and domestic prejudice: how media exposure to the Israeli-Palestinian conflict predicts ethnic stereotyping by Jewish and Arab American adolescents

- Huesmann LR, Dubow EF, Boxer P, Souweidane V, Ginges J. *J. Res. Adolesc.* 2012; 22(3): 556-570.  
(Copyright 2012, John Wiley and Sons)

## From genes to community: exploring translational science in adolescent health research: proceedings from a research symposium

- Miller E. *Clin. Transl. Sci.* 2012; 5(6): 480-481.  
(Copyright 2012, John Wiley and Sons)

## Identifying bully victims: definitional versus behavioral approaches

- Green JG, Felix ED, Sharkey JD, Furlong MJ, Kras JE. *Psychol. Assess.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## Impact of internet on poisoning with psychoactive substances in young people

- Radoniewicz-Chagowska A, Tchórz M, Kujawa A, Szponar J, Drelich G. *Przegl. Lek.* 2012; 69(8): 635-637.  
(Copyright 2012, Przeglad Lekarski)

## Impact of trauma system development on pediatric injury care

- Mooney DP, Gutierrez IM, Chen Q, Forbes PW, Zurakowski D. *Pediatr. Surg. Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Influence of interpersonal violence on maternal anxiety, depression, stress and parenting morale in the early postpartum: a community based pregnancy cohort study

- Malta LA, McDonald SW, Hegadoren KM, Weller CA, Tough SC. *BMC Pregnancy Childbirth* 2012; 12(1): 153.  
(Copyright 2012, BioMed Central)

## Longitudinal associations between teen dating violence victimization and adverse health outcomes

- Pediatrics 2012; ePub(ePub): ePub.  
(Copyright 2012, American Academy of Pediatrics)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Longitudinal changes in white matter integrity among adolescent substance users

- Bava S, Jacobus J, Thayer RE, Tapert SF. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Mapping developmental precursors of cyber-aggression: trajectories of risk predict perpetration and victimization

- Modecki KL, Barber BL, Vernon L. *J. Youth Adolesc.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood

- Moretti MM, Craig SG. *Child Abuse Negl.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Minimum financial outlays for purchasing alcohol brands in the U.S.

- Albers AB, Dejong W, Naimi TS, Siegel M, Shoaff JR, Jernigan DH. *Am. J. Prev. Med.* 2013; 44(1): 67-70.  
(Copyright 2013, Elsevier Publishing)

## Motorized dirt bike injuries in children

- Ramakrishnaiah RH, Shah C, Parnell-Beasley D, Greenberg BS. *J. Emerg. Med.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Mountain bike terrain park-related injuries: an emerging cause of morbidity

- Romanow NT, Hagel BE, Nguyen M, Embree T, Rowe BH. *Int. J. Inj. Control Safe. Promot.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Movie smoking and youth initiation: parsing smoking imagery and other adult content

- Farrelly MC, Kamyab K, Nonnemaker J, Crankshaw E, Allen JA. *PLoS ONE* 2012; 7(12): e51935.  
(Copyright 2012, Public Library of Science)

## Neurotoxic effects of alcohol in adolescence

- Jacobus J, Tapert SF. *Annu. Rev. Clin. Psychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Annual Reviews)

## Nonmedical use of prescription opioids among adolescents: subtypes based on motivation for use

- Young A, McCabe SE, Cranford JA, Ross-Durow P, Boyd CJ. *J. Addict. Dis.* 2012; 31(4): 332-341.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Not early drinking but early drunkenness is a risk factor for problem behaviors among adolescents from 38 European and North American countries

- Kuntsche E, Rossow I, Simons-Morton B, Bogt TT, Kokkevi A, Godeau E. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Parents' and students' reports of parenting: which are more reliably associated with college student drinking?

- Varvil-Weld L, Turrisi R, Scaglione N, Mallett KA, Ray AE. *Addict. Behav.* 2012; 38(3): 1699-1703.  
(Copyright 2012, Elsevier Publishing)

## Peer and self-reports of victimization and bullying: Their differential association with internalizing problems and social adjustment

- Bouman T, van der Meulen M, Goossens FA, Olthof T, Vermande MM, Aleva EA. *J. School Psychol.* 2012; 50(6): 759-774.  
(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Post-exertion neurocognitive test failure among student-athletes following concussion

- McGrath N, Dinn WM, Collins MW, Lovell MR, Elbin RJ, Kontos AP. *Brain Inj.* 2013; 27(1): 103-113.  
(Copyright 2013, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## School sport and academic achievement

- Bradley J, Keane F, Crawford S. *J. Sch. Health* 2013; 83(1): 8-13.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management

- Haddad M, Tylee A. *J. Sch. Health* 2013; 83(1): 36-44.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The effects of employment among adolescents at-risk for future substance use

- Osilla KC, Hunter SB, Ewing BA, Ramchand R, Miles JN, D'Amico EJ. *Addict. Behav.* 2012; 38(3): 1616-1619.  
(Copyright 2012, Elsevier Publishing)

## The feasibility of screening for violence in the pediatric emergency department

- Finnegan KT, Rogers SC, Borrup K, Allen N, Saleheen H, Smith SR. *Conn. Med.* 2012; 76(7): 405-411.  
(Copyright 2012, Connecticut State Medical Society)

## The incremental utility of callous-unemotional traits and conduct problems in predicting aggression and bullying in a community sample of boys and girls

- Thornton LC, Frick PJ, Crapanzano AM, Terranova AM. *Psychol. Assess.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## The prevention of injuries in contact flag football

- Kaplan Y, Myklebust G, Nyska M, Palmanovich E, Victor J, Witvrouw E. *Knee Surg. Sports Traumatol. Arthrosc.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Violence and school shootings

- Flannery DJ, Modzeleski W, Kretschmar JM. *Curr. Psychiatry Rep.* 2013; 15(1): 331.  
(Copyright 2013, Springer Science+Business Media)

## Violent online games exposure and cyberbullying/victimization among adolescents

- Lam LT, Cheng Z, Liu X. *Cyberpsychol. Behav. Soc. Netw.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Mary Ann Liebert Publishers)

# Age: Elder Adults

## A cognitive-motor intervention using a dance video game to enhance foot placement accuracy and gait under dual task conditions in older adults: a randomized controlled trial

- Pichieri G, Murer K, de Bruin ED. *BMC Geriatr.* 2012; 12(1): 74.  
(Copyright 2012, BioMed Central)

## Are age-related changes in cognitive function driven by age-related changes in sensory processing?

- Humes LE, Busey TA, Craig J, Kewley-Port D. *Atten. Percept. Psychophys.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Barriers to assessing fitness to drive in dementia in Nova Scotia: informing strategies for knowledge translation

- Moorhouse P, Hamilton L, Fisher T, Rockwood K. *Can. Geriatr. J.* 2011; 14(3): 61-65.  
(Copyright 2011, Canadian Geriatrics Society)

## Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. *Am. J. Occup. Ther.* 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## Contribution of the new technologies to the rehabilitation of the old fallers: a pilot study

- Elbouz L, Gillain S, Bendavid N, Maquet D, Petermans J. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 383-390.  
(Copyright 2012, John Libbey Eurotext)

## Doing what's important: Valued activities for older New Zealand Māori and non-Māori

- Wright-St Clair VA, Kepa M, Hoenle S, Hayman K, Keeling S, Connolly M, Broad J, Dyall L, Kerse N. *Australas. J. Ageing* 2012; 31(4): 241-246.  
(Copyright 2012, Australian Council on the Ageing, Publisher John Wiley and Sons)

## Fall determinants in older long-term care residents with dementia: a systematic review

- Kröpelin TF, Neyens JC, Halfens RJ, Kempen GI, Hamers JP. *Int. Psychogeriatr.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Cambridge University Press)

## Frontolimbic atrophy is associated with agitation and aggression in mild cognitive impairment and Alzheimer's disease

- Trzepacz PT, Yu P, Bhamidipati PK, Willis B, Forrester T, Tabas L, Schwarz AJ, Saykin AJ. *Alzheimers Dement.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Alzheimer's Association, Publisher Elsevier Publishing)

## Home ownership and fall-related outcomes among older adults in South Korea

- Do YK, Kim CS. *Geriatr. Gerontol. Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Japan Geriatrics Society, Publisher John Wiley and Sons)

## Impaired choice stepping in response to a visual-spatial attention demanding task among older adults at high risk of falling: a pilot study

- Uemura K, Yamada M, Nagai K, Tanaka B, Mori S. *Aging Clin. Exp. Res.* 2012; 24(4): 361-364.  
(Copyright 2012, Editrice Kurtis)

## Increase of mortality associated with emergency relocation of elderly nursing homes residents following flooding in the Var district, France, 2010

- Mantey K, Coccoz F, Boulogne O, Torrents R, Guibert N, Six C, Malfait P. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 373-382.  
(Copyright 2012, John Libbey Eurotext)

## Independent domains of gait in older adults and associated motor and nonmotor attributes: validation of a factor analysis approach

- Lord S, Galna B, Verghese J, Coleman S, Burn D, Rochester L. *J. Gerontol. A Biol. Sci. Med. Sci.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Gerontological Society of America)

## Knee muscle strength and visual acuity are the most important modifiable predictors of falls in patients after hip fracture surgery: a prospective study

- Yau DT, Chung RC, Pang MY. *Calcif. Tissue Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Liability issues of volunteer driving programs

- Hendricks SJ, Audino MJ. *Transp. Res. Rec.* 2011; 2265: 177-183.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Mobility behavior of the elderly: an attitude-based segmentation approach for a heterogeneous target group

- Haustein S. *Transportation* 2012; 39(6): 1079-1103.  
(Copyright 2012, Springer Science+Business Media)

## Screening postmenopausal women for fall and fracture prevention

- Downey PA, Perry SB, Anderson JM. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **Six-months outcomes after admission in acute geriatric care unit secondary to a fall**

- Dickes-Sotty H, Chevalet P, Fix MH, Riaudel T, Serre-Sahel C, Ould-Aoudia V, Berrut G, De Decker L. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 391-401.  
(Copyright 2012, John Libbey Eurotext)

## **Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults**

- Venema DM, Bartels E, Siu KC. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **The effects of a long-term care walking program on balance, falls and well-being**

- Dal Bello-Haas VP, Thorpe LU, Lix LM, Scudds R, Hadjistavropoulos T. *BMC Geriatr.* 2012; 12(1): 76.  
(Copyright 2012, BioMed Central)

## **Transportation alternatives of the elderly after driving cessation**

- Kim S. *Transp. Res. Rec.* 2011; 2265: 170-176.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# **Age: Infants and Children**

## **"Asia's missing women" as a problem in applied evolutionary psychology?**

- Brooks R. *Evol. Psychol.* 2012; 10(5): 910-925.  
(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

## **A case for mental and physical rest in youth sports concussion: it's never too late**

- Moser RS, Schatz P. *Front. Neurol.* 2012; 3(online): 171.  
(Copyright 2012, Frontiers Research Foundation)

## **Accidental haloperidol poisoning in children**

- Gajre MP, Jain D, Jadhav A. *Indian J. Pharmacol.* 2012; 44(6): 803-804.  
(Copyright 2012, Medknow Publications)

## **Accidental poisoning with transdermal fentanyl patch in a 8 months old infant**

- Pinturaud M, Pruvost I, Leteurtre S, Martinot A, Gautier S. *Therapie* 2012; 67(6): 545-546.  
(Copyright 2012, John Libbey Eurotext)

## **Age-dependent effect of the MAOA gene on childhood physical aggression**

- Pingault JB, Côté SM, Booij L, Ouellet-Morin I, Castellanos-Ryan N, Vitaro F, Turecki G, Tremblay RE. *Mol. Psychiatry* 2012; ePub(ePub): ePub.  
(Copyright 2012, Nature Publishing Group)

## **Appearance-related bullying and skin disorders**

- Magin P. *Clin. Dermatol.* 2013; 31(1): 66-71.  
(Copyright 2013, Elsevier Publishing)

## **Applying evolutionary psychology to a serious game about children's interpersonal conflict**

- Ingram GP, Campos J, Hondrou C, Vasalou A, Martinho C, Joinson A. *Evol. Psychol.* 2012; 10(5): 884-898.  
(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

## **Bullying victimization is associated with dysfunctional emotional traits and affective temperaments**

- Frizzo MN, Bisol LW, Lara DR. *J. Affect. Disord.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Can we predict psychostimulant use in youths? A study with structural equation modeling analysis**

- Becoña E, López-Durán A, Fernández Del Río E, Martínez U, Fraga J, Osorio J, Arrojo M, López-Crecente F, Domínguez MN. *Adicciones* 2012; 24(4): 339-346.  
(Copyright 2012, Socidrogalcohol)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. PLoS ONE 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## Child and adolescent abuse in the state of São Paulo, Brazil, 2009

- Gawryszewski VP, Valencich DM, Carnevalle CV, Marcopito LF. Rev. Assoc. Med. Bras. (1992) 2012; 58(6): 659-665.  
(Copyright 2012, Brazilian Medical Association)

## Children's exposure to violence in Jamaica: over a decade of research and interventions

- Pottinger AM. West Indian Med. J. 2012; 61(4): 369-371.  
(Copyright 2012, University of The West Indies)

## Cortisol in the morning and dimensions of anxiety, depression, and aggression in children from a general population and clinic-referred cohort: An integrated analysis. The TRAILS study

- Dietrich A, Ormel J, Buitelaar JK, Verhulst FC, Hoekstra PJ, Hartman CA. Psychoneuroendocrinology 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Dermal swellings and ocular injury after exposure to reindeer

- Kan B, Otranto D, Fossen K, Asbak K. New Engl. J. Med. 2012; 367(25): 2456-2457.  
(Copyright 2012, Massachusetts Medical Society)

## Design of a cross-sectional study on physical fitness and physical activity in children and adolescents after burn injury

- Disseldorp LM, Mouton LJ, Takken T, Brussel M, Beerthuizen GI, van der Woude LH, Nieuwenhuis MK. BMC Pediatr. 2012; 12(1): 195.  
(Copyright 2012, BioMed Central)

## Direct and collateral effects of staff-worn protective equipment on injury prevention from child aggression

- Parenteau RE, Luiselli JK, Keeley M. Dev. Neurorehabil. 2013; 16(1): 73-77.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. BMJ Open 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Educational professionals' understanding of childhood traumatic brain injury

- Linden MA, Braiden HJ, Miller S. Brain Inj. 2013; 27(1): 92-102.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Examining competing models of the associations among peer victimization, adjustment problems, and school connectedness

- Loukas A, Ripperger-Suhler KG, Herrera DE. J. School Psychol. 2012; 50(6): 825-840.  
(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Exposure to carbon monoxide toxicity as a cause for hospitalization of patients in the Children's Clinical Hospital in Lublin in the years 2006-2012

- Szponar E, Szponar J, Kulik-Rechberger B, Polkowska G, Kościesza A, Billewicz-Kraczkowska A, Furmaga-Jabłońska W. Przegl. Lek. 2012; 69(8): 420-423.  
(Copyright 2012, Przeglad Lekarski)

## Exposure-adjusted incidence rates and severity of competition injuries in Australian amateur taekwondo athletes: a 2-year prospective study

- Lystad RP, Graham PL, Poulos RG. Br. J. Sports Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Externalizing problems in late childhood as a function of prenatal cocaine exposure and environmental risk

- Bennett DS, Marini VA, Berzenski SR, Carmody DP, Lewis M. J. Pediatr. Psychol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## Filicide, medical empathy, directives of the Supreme Court and reduced punishment

- Kalian M, Mester R. Med. Law 2012; 31(3): 419-432.  
(Copyright 2012, International Centre Of Medicine And Law)

## From genes to community: exploring translational science in adolescent health research: proceedings from a research symposium

- Miller E. Clin. Transl. Sci. 2012; 5(6): 480-481.  
(Copyright 2012, John Wiley and Sons)

## Hepatomegaly due to Cassia occidentalis poisoning

- Nirupam N, Sharma R, Chhapola V, Kanwal SK, Kumar V. Indian J. Pediatr. 2012; ePub(ePub): ePub.  
(Copyright 2012, K C Chaudhuri Foundation and All India Institute of Medical Sciences, Publisher Springer Science+Business Media)

## Identifying bully victims: definitional versus behavioral approaches

- Green JG, Felix ED, Sharkey JD, Furlong MJ, Kras JE. Psychol. Assess. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## Impact of internet on poisoning with psychoactive substances in young people

- Radoniewicz-Chagowska A, Tchórz M, Kujawa A, Szponar J, Drelich G. Przegl. Lek. 2012; 69(8): 635-637.  
(Copyright 2012, Przeglad Lekarski)

## Impact of trauma system development on pediatric injury care

- Mooney DP, Gutierrez IM, Chen Q, Forbes PW, Zurakowski D. Pediatr. Surg. Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Influence of interpersonal violence on maternal anxiety, depression, stress and parenting morale in the early postpartum: a community based pregnancy cohort study

- Malta LA, McDonald SW, Hegadoren KM, Weller CA, Tough SC. BMC Pregnancy Childbirth 2012; 12(1): 153.  
(Copyright 2012, BioMed Central)

## Mapping developmental precursors of cyber-aggression: trajectories of risk predict perpetration and victimization

- Modecki KL, Barber BL, Vernon L. J. Youth Adolesc. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood

- Moretti MM, Craig SG. Child Abuse Negl. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Motorized dirt bike injuries in children

- Ramakrishnaiah RH, Shah C, Parnell-Beasley D, Greenberg BS. J. Emerg. Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Mountain bike terrain park-related injuries: an emerging cause of morbidity

- Romanow NT, Hagel BE, Nguyen M, Embree T, Rowe BH. Int. J. Inj. Control Safe. Promot. 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Movie smoking and youth initiation: parsing smoking imagery and other adult content

- Farrelly MC, Kamyab K, Nonnemacher J, Crankshaw E, Allen JA. PLoS ONE 2012; 7(12): e51935.  
(Copyright 2012, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Not early drinking but early drunkenness is a risk factor for problem behaviors among adolescents from 38 European and North American countries**

- Kuntsche E, Rossow I, Simons-Morton B, Bogt TT, Kokkevi A, Godeau E. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.

(Copyright 2012, John Wiley and Sons)

## **Peer and self-reports of victimization and bullying: Their differential association with internalizing problems and social adjustment**

- Bouman T, van der Meulen M, Goossens FA, Olthof T, Vermande MM, Aleva EA. *J. School Psychol.* 2012; 50(6): 759-774.

(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## **PHOTOVOICE: Reducing pedestrian injuries in children**

- Van Oss T, Quinn D, Viscosi P, Bretscher K. *Work* 2012; ePub(ePub): ePub.

(Copyright 2012, IOS Press)

## **Reactive attachment disorder following early maltreatment: systematic evidence beyond the institution**

- Kay C, Green J. *J. Abnorm. Child Psychol.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## **Relocating children in daytime no-notice evacuations**

- Liu S, Murray-Tuite P, Schweitzer L. *Transp. Res. Rec.* 2011; 2234: 79-88.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management**

- Haddad M, Tylee A. *J. Sch. Health* 2013; 83(1): 36-44.

(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## **The feasibility of screening for violence in the pediatric emergency department**

- Finnegan KT, Rogers SC, Borrup K, Allen N, Saleheen H, Smith SR. *Conn. Med.* 2012; 76(7): 405-411.

(Copyright 2012, Connecticut State Medical Society)

## **The incremental utility of callous-unemotional traits and conduct problems in predicting aggression and bullying in a community sample of boys and girls**

- Thornton LC, Frick PJ, Crapanzano AM, Terranova AM. *Psychol. Assess.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Psychological Association)

## **Violence and school shootings**

- Flannery DJ, Modzeleski W, Kretschmar JM. *Curr. Psychiatry Rep.* 2013; 15(1): 331.

(Copyright 2013, Springer Science+Business Media)

# **Age: Young Adults**

## **Adolescent exposure to drink driving as a predictor of young adults' drink driving**

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. *Accid. Anal. Prev.* 2012; 51C: 185-191.

(Copyright 2012, Elsevier Publishing)

## **Bullying victimization is associated with dysfunctional emotional traits and affective temperaments**

- Frizzo MN, Bisol LW, Lara DR. *J. Affect. Disord.* 2012; ePub(ePub): ePub.

(Copyright 2012, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

## Event-specific risk and ecological factors associated with prepartying among heavier drinking college students

- Hummer JF, Napper LE, Ehret PE, Labrie JW. *Addict. Behav.* 2012; 38(3): 1620-1628.  
(Copyright 2012, Elsevier Publishing)

## Impact of internet on poisoning with psychoactive substances in young people

- Radoniewicz-Chagowska A, Tchórz M, Kujawa A, Szponar J, Drelich G. *Przegl. Lek.* 2012; 69(8): 635-637.  
(Copyright 2012, Przeglad Lekarski)

## Longitudinal changes in white matter integrity among adolescent substance users

- Bava S, Jacobus J, Thayer RE, Tapert SF. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood

- Moretti MM, Craig SG. *Child Abuse Negl.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Movie smoking and youth initiation: parsing smoking imagery and other adult content

- Farrelly MC, Kamyab K, Nonnemacher J, Crankshaw E, Allen JA. *PLoS ONE* 2012; 7(12): e51935.  
(Copyright 2012, Public Library of Science)

## Parents' and students' reports of parenting: which are more reliably associated with college student drinking?

- Varvil-Weld L, Turrisi R, Scaglione N, Mallett KA, Ray AE. *Addict. Behav.* 2012; 38(3): 1699-1703.  
(Copyright 2012, Elsevier Publishing)

## Post-exertion neurocognitive test failure among student-athletes following concussion

- McGrath N, Dinn WM, Collins MW, Lovell MR, Elbin RJ, Kontos AP. *Brain Inj.* 2013; 27(1): 103-113.  
(Copyright 2013, Informa - Taylor and Francis Group)

## The invisible suffering: sexual coercion, interpersonal violence, and mental health - a cross-sectional study among university students in south-western Uganda

- Agardh A, Tumwine G, Asamoah BO, Cantor-Graae E. *PLoS ONE* 2012; 7(12): e51424.  
(Copyright 2012, Public Library of Science)

## The prevention of injuries in contact flag football

- Kaplan Y, Myklebust G, Nyska M, Palmanovich E, Victor J, Witvrouw E. *Knee Surg. Sports Traumatol. Arthrosc.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# Alcohol and Other Drugs

## A biopsychosocial model of social anxiety and substance use

- Buckner JD, Heimberg RG, Ecker AH, Vinci C. *Depress. Anxiety* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Accidental haloperidol poisoning in children

- Gajre MP, Jain D, Jadhav A. *Indian J. Pharmacol.* 2012; 44(6): 803-804.  
(Copyright 2012, Medknow Publications)

## Accidental poisoning with transdermal fentanyl patch in a 8 months old infant

- Pinturaud M, Pruvost I, Leteurtre S, Martinot A, Gautier S. *Therapie* 2012; 67(6): 545-546.  
(Copyright 2012, John Libbey Eurotext)

## Acute indoramin poisoning: a review of 55 cases reported to the Paris poison centre from 1986 to 2010

- F Villa A, Tran Hong H, Min Lee H, Chataigner D, Garnier R. *Therapie* 2012; 67(6): 523-527.  
(Copyright 2012, John Libbey Eurotext)

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

# SafetyLit® Weekly Literature Update Bulletin

---

## **Acute methanol poisoning among patients of Toxicology Unit, Nofer Institute of Occupational Medicine in Łódź, during the period 2000-2009**

- Rzepecki J, Krakowiak A, Fiszer M, Czyzewska S, Winnicka R, Kołaciński Z, Politański P, Swiderska S. Przegl. Lek. 2012; 69(8): 431-434.  
(Copyright 2012, Przeglad Lekarski)

## **Adolescent beliefs about antisocial behavior: mediators and moderators of links with parental monitoring and attachment**

- Dane A, Kennedy R, Spring M, Volk A, Marini ZA. Int. J. Emotional Educ. 2012; 4(2): 4-26.  
(Copyright 2012, EDRES, University of Malta)

## **Adolescent exposure to drink driving as a predictor of young adults' drink driving**

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. Accid. Anal. Prev. 2012; 51C: 185-191.  
(Copyright 2012, Elsevier Publishing)

## **Alcohol in Greenland 1951-2010: consumption, mortality, prices**

- Aage H. Int. J. Circumpolar Health. 2012; 71(online): 18444.  
(Copyright 2012, International Union for Circumpolar Health)

## **Alcohol use and suicidal behaviors among adults: a synthesis and theoretical model**

- Lamis DA, Malone PS. Suicidol. Online 2012; 3(online): 4-23.  
(Copyright 2012, The author(s), Publisher Suicidology Online)

## **Assessment of alcohol drinking model declared by male citizens living in Kraków district - Podgórze**

- Radomska M, Pach D, Piwońska-Solska B, Groszek B. Przegl. Lek. 2012; 69(8): 427-430.  
(Copyright 2012, Przeglad Lekarski)

## **Atypical poisoning with mixture of toxic alcohols--a case report**

- Sein Anand J, Wiergowski M, Barwina M. Przegl. Lek. 2012; 69(8): 589-591.  
(Copyright 2012, Przeglad Lekarski)

## **Can we predict psychostimulant use in youths? A study with structural equation modeling analysis**

- Becoña E, López-Durán A, Fernández Del Río E, Martínez U, Fraga J, Osorio J, Arrojo M, López-Crecente F, Domínguez MN. Adicciones 2012; 24(4): 339-346.  
(Copyright 2012, Socidrogalcohol)

## **Cardiac arrest during intoxication with nicotine--a case report and a review of literature**

- Waldman W, Sein Anand J. Przegl. Lek. 2012; 69(8): 606-608.  
(Copyright 2012, Przeglad Lekarski)

## **Cognitive impairment due to intensive use and overdoses of gammahydroxybutyric acid (GHB)**

- van Amsterdam JG, Brunt TM, McMaster MT, Niesink R, van Noorden MS, van den Brink W. Tijdschr. Psychiatr. 2012; 54(12): 1001-1010.  
(Copyright 2012, Uitgeverij de Tijdstroom)

## **Community organization moderates the effect of alcohol outlet density on violence**

- Pridemore WA, Grubesic TH. Br. J. Sociol. 2012; 63(4): 680-703.  
(Copyright 2012, London School of Economics and Political Science, Publisher John Wiley and Sons)

## **Coverage of adolescent substance use prevention in state frameworks for health education: 10-year follow-up**

- Seitz CM, Wyrrick DL, Orsini MM, Milroy JJ, Farnow-Kenney M. J. Sch. Health 2013; 83(1): 53-60.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differences in the prevalence rates and correlates of alcohol use and binge alcohol use among five Asian American subpopulations

- Lee HK, Han B, Gfroerer JC. *Addict. Behav.* 2012; 38(3): 1816-1823.  
(Copyright 2012, Elsevier Publishing)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. *BMJ Open* 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Ergotamine poisoning: a case study

- Zapalska-Pozarowska K, Szponar J, Górska A, Niewiedzioł M. *Przegl. Lek.* 2012; 69(8): 627-628.  
(Copyright 2012, Przeglad Lekarski)

## Ethyl glucuronide concentration in hair for detecting heavy drinking and/or abstinence: a meta-analysis

- Boscolo-Berto R, Viel G, Montisci M, Terranova C, Favretto D, Ferrara SD. *Int. J. Legal Med.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Ethylene glycol poisoning--the significance of analytical diagnosis based on reports from Wielkopolska

- Sommerfeld K, Łukasik-Glebocka M, Zielińska-Psuja B. *Przegl. Lek.* 2012; 69(8): 435-438.  
(Copyright 2012, Przeglad Lekarski)

## Event-specific risk and ecological factors associated with prepartying among heavier drinking college students

- Hummer JF, Napper LE, Ehret PE, Labrie JW. *Addict. Behav.* 2012; 38(3): 1620-1628.  
(Copyright 2012, Elsevier Publishing)

## Externalizing problems in late childhood as a function of prenatal cocaine exposure and environmental risk

- Bennett DS, Marini VA, Berzenski SR, Carmody DP, Lewis M. *J. Pediatr. Psychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## Gamma-hydroxybutyrate (GHB) and its lactone (GBL) as psychoactive substances

- Krajewska A, Kwiecień-Obara E, Szponar J, Majewska M, Kołodziej M. *Przegl. Lek.* 2012; 69(8): 544-547.  
(Copyright 2012, Przeglad Lekarski)

## Health and Safety European Standards for nightlife venues

- Calafat A, Duch M, Juan M, Leckenby N. *Adicciones* 2012; 24(4): 355-364.  
(Copyright 2012, Socidrogalcohol)

## Impact of internet on poisoning with psychoactive substances in young people

- Radoniewicz-Chagowska A, Tchórz M, Kujawa A, Szponar J, Drelich G. *Przegl. Lek.* 2012; 69(8): 635-637.  
(Copyright 2012, Przeglad Lekarski)

## Impulsivity, risky behaviors and accidents in alcohol-dependent patients

- Jakubczyk A, Klimkiewicz A, Wnorowska A, Mika K, Bugaj M, Podgórska A, Barry K, Blow FC, Brower KJ, Wojnar M. *Accid. Anal. Prev.* 2012; 51C: 150-155.  
(Copyright 2012, Elsevier Publishing)

## Income inequality, alcohol use, and alcohol-related problems

- Karriker-Jaffe KJ, C M Roberts S, Bond J. *Am. J. Public Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Public Health Association)

## Influence of cannabis on fatal traffic crashes

- Van Elslande P, Fournier JY, Jaffard M. *Transp. Res. Rec.* 2012; 2281: 43-50.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Longitudinal changes in white matter integrity among adolescent substance users

- Bava S, Jacobus J, Thayer RE, Tapert SF. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Methadone-related Deaths in Montpellier and Region, from 2000 to 2010

- Eiden C, Cathala P, Mathieu-Daudé JC, Marson B, Baccino E, Leglise Y, Peyrière H. *Therapie* 2012; 67(6): 515-522.  
(Copyright 2012, John Libbey Eurotext)

## Minimum financial outlays for purchasing alcohol brands in the U.S.

- Albers AB, Dejong W, Naimi TS, Siegel M, Shoaff JR, Jernigan DH. *Am. J. Prev. Med.* 2013; 44(1): 67-70.  
(Copyright 2013, Elsevier Publishing)

## Neurotoxic effects of alcohol in adolescence

- Jacobus J, Tapert SF. *Annu. Rev. Clin. Psychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Annual Reviews)

## Nonmedical use of prescription opioids among adolescents: subtypes based on motivation for use

- Young A, McCabe SE, Cranford JA, Ross-Durow P, Boyd CJ. *J. Addict. Dis.* 2012; 31(4): 332-341.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Not early drinking but early drunkenness is a risk factor for problem behaviors among adolescents from 38 European and North American countries

- Kuntsche E, Rossow I, Simons-Morton B, Bogt TT, Kokkevi A, Godeau E. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Parents' and students' reports of parenting: which are more reliably associated with college student drinking?

- Varvil-Weld L, Turrisi R, Scaglione N, Mallett KA, Ray AE. *Addict. Behav.* 2012; 38(3): 1699-1703.  
(Copyright 2012, Elsevier Publishing)

## Self-determination, perceived approval, and drinking: Differences between Asian Americans and Whites

- Nguyen ML, Neighbors C. *Addict. Behav.* 2012; 38(3): 1656-1662.  
(Copyright 2012, Elsevier Publishing)

## Spatial analysis of deaths due to traffic accidents, before and after the Brazilian Drinking and Driving Law, in micro-regions of the state of São Paulo, Brazil

- Nunes MN, Nascimento LF. *Rev. Assoc. Med. Bras.* (1992) 2012; 58(6): 685-690.  
(Copyright 2012, Brazilian Medical Association)

## The accuracy of the olfactory sense in detecting alcohol intoxication in trauma patients

- Malhotra S, Kasturi K, Abdelhak N, Paladino L, Sinert R. *Emerg. Med. J.* 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## The amphetamine response moderates the relationship between negative emotionality and alcohol use

- Allen KJ, Gabbay FH. *Alcohol Clin. Exp. Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## The effects of employment among adolescents at-risk for future substance use

- Osilla KC, Hunter SB, Ewing BA, Ramchand R, Miles JN, D'Amico EJ. *Addict. Behav.* 2012; 38(3): 1616-1619.  
(Copyright 2012, Elsevier Publishing)

## The Emergency Department as a prevention site: A demographic analysis of substance use among ED patients

- Hankin A, Daugherty M, Bethea A, Haley L. *Drug Alcohol Depend.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## The harmfulness of drugs and slimming substances--a toxicologist's point of view

- Kujawa A, Szponar J, Szponar E, Zapalska-Pozarowska K, Kostek H. Przegl. Lek. 2012; 69(8): 548-551.  
(Copyright 2012, Przeglad Lekarski)

## The health consequences of alcohol and drug abuse: Health in Sweden: The National Public Health Report 2012. Chapter 11

- Hensing G. Scand. J. Public Health 2012; 40(9 Suppl): 211-228.  
(Copyright 2012, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## Two cases of zolpidem-associated homicide

- Paradis CM, Siegel LA, Kleinman SB. Prim. Care Companion CNS Disord. 2012; 14(4): ePub.  
(Copyright 2012, Physicians Postgraduate Press)

# Burns, Electricity, Explosions, Fire, Scalds

## A case of chemical burn of the penis

- Yoneda S, Kinjo T, Oida T, Takezawa K, Nomura H, Tei N, Takada S, Matsumiya K, Shiroyama Y. Hinyokika Kiyo 2012; 58(11): 625-627.  
(Copyright 2012, Editorial Board of Acta Urologica Japonica)

## Aluminum foam-lined suppressive shields for safe transport of explosives

- Elshafey MM, Braimah A, Abd El Halim AO, Contestabile E. Transp. Res. Rec. 2012; 2288: 91-102.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Changes in personality after mild traumatic brain injury from primary blast vs. blunt forces

- Mendez MF, Owens EM, Jimenez EE, Peppers D, Licht EA. Brain Inj. 2013; 27(1): 10-18.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Design of a cross-sectional study on physical fitness and physical activity in children and adolescents after burn injury

- Disseldorp LM, Mouton LJ, Takken T, Brussel M, Beerthuizen GI, van der Woude LH, Nieuwenhuis MK. BMC Pediatr. 2012; 12(1): 195.  
(Copyright 2012, BioMed Central)

## Explosive attack: Lessons learned in Seyed Al Shohada mosque attack, April 2008, Shiraz, Iran

- Paydar S, Sharifian M, Parvaz SB, Abbasi HR, Moradian MJ, Roozbeh J, Nikghbalian S, Sagheb MM, Ghaffarpasand F, Salehi O, Dehghani J. J. Emerg. Trauma Shock 2012; 5(4): 296-298.  
(Copyright 2012, INDO-US Emergency and Trauma Collaborative, Publisher Medknow Publications)

## Simplified approach for assessing initial fire development and spread in passenger rail vehicles

- Meacham BJ, Dembsey NA, Johann M, Tubbs J, Schebel K. Transp. Res. Rec. 2011; 2261: 57-63.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Commentary

## Preventing accidents by forming multidisciplinary partnerships

- Davis C. Emerg. Nurse 2012; 20(7): 37.  
(Copyright 2012, RCN Publishing)

## Transportation alternatives of the elderly after driving cessation

- Kim S. Transp. Res. Rec. 2011; 2265: 170-176.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Community-Based Prevention**

### **Community organization moderates the effect of alcohol outlet density on violence**

- Pridemore WA, Grubesic TH. *Br. J. Sociol.* 2012; 63(4): 680-703.

(Copyright 2012, London School of Economics and Political Science, Publisher John Wiley and Sons)

### **Facilitators and barriers for effective academic-community collaboration for disaster preparedness and response**

- Dunlop AL, Logue KM, Vaidyanathan L, Isakov AP. *J. Public Health Manag. Pract.* 2012; ePub(ePub): ePub.

(Copyright 2012, Lippincott Williams and Wilkins)

## **Disaster Preparedness**

### **Evaluation of resiliency of transportation networks after disasters**

- Freckleton D, Heaslip K, Louisell W, Collura J. *Transp. Res. Rec.* 2012; 2284: 109-116.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

### **Explosive attack: Lessons learned in Seyed Al Shohada mosque attack, April 2008, Shiraz, Iran**

- Paydar S, Sharifian M, Parvaz SB, Abbasi HR, Moradian MJ, Roozbeh J, Nikghbalian S, Sagheb MM, Ghaffarpasand F, Salehi O, Dehghani J. *J. Emerg. Trauma Shock* 2012; 5(4): 296-298.

(Copyright 2012, INDO-US Emergency and Trauma Collaborative, Publisher Medknow Publications)

### **Facilitators and barriers for effective academic-community collaboration for disaster preparedness and response**

- Dunlop AL, Logue KM, Vaidyanathan L, Isakov AP. *J. Public Health Manag. Pract.* 2012; ePub(ePub): ePub.

(Copyright 2012, Lippincott Williams and Wilkins)

### **Hurricane Sandy: lessons learned, again**

- Abramson DM, Redlener I. *Disaster Med. Public Health Prep.* 2012; 6(4): 328-329.

(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

### **Improving resilience of critical infrastructure systems postdisaster**

- Croke SV, McNeil S. *Transp. Res. Rec.* 2011; 2234: 3-13.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

### **Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008**

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. *Disaster Med. Public Health Prep.* 2012; 6(4): 363-369.

(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

### **Increase of mortality associated with emergency relocation of elderly nursing homes residents following flooding in the Var district, France, 2010**

- Mantey K, Coccoz F, Boulogne O, Torrents R, Guibert N, Six C, Malfait P. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 373-382.

(Copyright 2012, John Libbey Eurotext)

### **Material convergence and its determinants**

- Destro L, Holguín-Veras J. *Transp. Res. Rec.* 2011; 2234: 14-21.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

### **Model for location of medical facility and evaluation of vulnerability and accessibility of road network**

- Shiomi Y, Seto Y, Uno N. *Transp. Res. Rec.* 2011; 2234: 41-48.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Relocating children in daytime no-notice evacuations

- Liu S, Murray-Tuite P, Schweitzer L. *Transp. Res. Rec.* 2011; 2234: 79-88.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Selection of source and use of traffic information in emergency situations

- Robinson RM, Khattak A. *Transp. Res. Rec.* 2011; 2234: 71-78.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Transportation and emergency management tool kit for communications with vulnerable populations

- Matherly D, Mobley J. *Transp. Res. Rec.* 2011; 2234: 62-70.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## Are age-related changes in cognitive function driven by age-related changes in sensory processing?

- Humes LE, Busey TA, Craig J, Kewley-Port D. *Atten. Percept. Psychophys.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. *Am. J. Occup. Ther.* 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

## Effect of noise exposure on occupational injuries: a cross-sectional study

- Amjad-Sardrudi H, Dormohammadi A, Golmohammadi R, Poorolajal J. *J. Res. Health Sci.* (2005) 2012; 12(2): 101-104.  
(Copyright 2012, Hamadan University of Medical Sciences, School of Public Health)

## Effects of hybrid interface on ecodriving and driver distraction

- Hallahan GM, Mayer AK, Caird JK, Milloy SL. *Transp. Res. Rec.* 2011; 2248: 74-80.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of bilingual sign layout and information load before implementation of new signing system

- Smahel T, Smiley A. *Transp. Res. Rec.* 2011; 2248: 37-44.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of comprehension and legibility of international and domestic nonstandard symbol signs

- Katz BJ, Dagnall EE, O'Donnell CC. *Transp. Res. Rec.* 2012; 2298: 46-60.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Eye movements reset visual perception

- Paradiso MA, Meshi D, Pisarcik J, Levine S. *J. Vis.* 2012; 12(13): ePub.  
(Copyright 2012, Association for Research in Vision and Ophthalmology)

## Impact of social and technological distraction on pedestrian crossing behaviour: an observational study

- Thompson LL, Rivara FP, Ayyagari RC, Ebel BE. *Inj. Prev.* 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## Independent effects of adaptation and attention on perceived speed

- Anton-Erxleben K, Herrmann K, Carrasco M. *Psychol. Sci.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Association for Psychological Science, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mind wandering and driving: responsibility case-control study

- Galéra C, Orriols L, M'bailara K, Laborey M, Contrand B, Ribéreau-Gayon R, Masson F, Bakiri S, Gabaude C, Fort A, Maury B, Lemercier C, Cours M, Bouvard MP, Lagarde E. *BMJ* 2012; 345(online): e8105.  
(Copyright 2012, BMJ Publishing Group)

## Mind wandering and motor control: off-task thinking disrupts the online adjustment of behavior

- Kam JW, Dao E, Blinn P, Krigolson OE, Boyd LA, Handy TC. *Front. Hum. Neurosci.* 2012; 6(ePub): 329.  
(Copyright 2012, Frontiers Research Foundation)

## Minimization of potential air conflicts through speed regulation

- Rey D, Rapine C, Fondacci R, El Faouzi NE. *Transp. Res.* 2012; 2300: 59-67.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Return-to-driving expectations following mild traumatic brain injury

- Preece MH, Geffen GM, Horswill MS. *Brain Inj.* 2013; 27(1): 83-91.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Spatial effectiveness of speed feedback signs

- Santiago-Chaparro KR, Chitturi M, Bill A, Noyce DA. *Transp. Res.* 2012; 2281: 8-15.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults

- Venema DM, Bartels E, Siu KC. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## The contributions of sleep-related risk factors to diurnal car accidents

- Lucidi F, Mallia L, Violani C, Giustiniani G, Persia L. *Accid. Anal. Prev.* 2012; 51C(ePub): 135-140.  
(Copyright 2012, Elsevier Publishing)

## Truck driver scheduling in the United States

- Goel A, Kok L. *Transp. Sci.* 2012; 46(3): 317-326.  
(Copyright 2012, Institute for Operations Research and the Management Sciences)

## Truck-mounted changeable message signs with symbols for work zone operations

- Ullman BR, Trout ND, Sun D. *Transp. Res.* 2012; 2272: 78-86.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## A comparison of new and existing mild traumatic brain injury vignettes: Recommendations for research into post-concussion syndrome

- Sullivan KA, Edmed SL, Cunningham LC. *Brain Inj.* 2013; 27(1): 19-30.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Autobiographical memory and episodic future thinking after moderate to severe traumatic brain injury

- Rasmussen KW, Berntsen D. *J. Neuropsychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, British Psychological Society)

## Bullet embolus to the right ventricle following shotgun wound to the leg

- Hussein N, Rigby J, Abid Q. *BMJ Case Rep.* 2012; 2012(online): 007471.  
(Copyright 2012, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying victimization is associated with dysfunctional emotional traits and affective temperaments

- Frizzo MN, Bisol LW, Lara DR. *J. Affect. Disord.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Changes in personality after mild traumatic brain injury from primary blast vs. blunt forces

- Mendez MF, Owens EM, Jimenez EE, Peppers D, Licht EA. *Brain Inj.* 2013; 27(1): 10-18.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Cognitive impairment due to intensive use and overdoses of gammahydroxybutyric acid (GHB)

- van Amsterdam JG, Brunt TM, McMaster MT, Niesink R, van Noorden MS, van den Brink W. *Tijdschr. Psychiatr.* 2012; 54(12): 1001-1010.  
(Copyright 2012, Uitgeverij de Tijdstroom)

## Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010

- Salomon JA, Vos T, Hogan DR, Gagnon M, Naghavi M, Mokdad A, Begum N, Shah R, Karyana M, Kosen S, Farje MR, Moncada G, Dutta A, Sazawal S, Dyer A, Seiler J, Aboyans V, Baker L, Baxter A, Benjamin EJ, Bhalla K, Abdulhak AB, Blyth F, Bourne R, Braithwaite T, Brooks P, Brugha TS, Bryan-Hancock C, Buchbinder R, Burney P, Calabria B, Chen H, Chugh SS, Cooley R, Criqui MH, Cross M, Dabhadkar KC, Dahodwala N, Davis A, Degenhardt L, Diaz-Torne C, Dorsey ER, Driscoll T, Edmond K, Elbaz A, Ezzati M, Feigin V, Ferri CP, Flaxman AD, Flood L, Fransen M, Fuse K, Gabbe BJ, Gillum RF, Haagsma J, Harrison JE, Havmoeller R, Hay RJ, Hel-Baqi A, Hoek HW, Hoffman H, Hogeland E, Hoy D, Jarvis D, Karthikeyan G, Knowlton LM, Lathlean T, Leasher JL, Lim SS, Lipshultz SE, Lopez AD, Lozano R, Lyons R, Malekzadeh R, Marcenes W, March L, Margolis DJ, McGill N, McGrath J, Mensah GA, Meyer AC, Michaud C, Moran A, Mori R, Murdoch ME, Naldi L, Newton CR, Norman R, Omer SB, Osborne R, Pearce N, Perez-Ruiz F, Perico N, Pesudovs K, Phillips D, Pourmalek F, Prince M, Rehm JT, Remuzzi G, Richardson K, Room R, Saha S, Sampson U, Sanchez-Riera L, Segui-Gomez M, Shahraz S, Shibuya K, Singh D, Sliwa K, Smith E, Soerjomataram I, Steiner T, Stolk WA, Stovner LJ, Sudfeld C, Taylor HR, Tleyjeh IM, van der Werf MJ, Watson WL, Weatherall DJ, Weintraub R, Weisskopf MG, Whiteford H, Wilkinson JD, Woolf AD, Zheng ZJ, Murray CJ. *Lancet* 2013; 380(9859): 2129-2143.  
(Copyright 2013, Elsevier Publishing)

## Conceptualizing self and maintaining social connection following severe traumatic brain injury

- Douglas JM. *Brain Inj.* 2013; 27(1): 60-74.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Design of a cross-sectional study on physical fitness and physical activity in children and adolescents after burn injury

- Disseldorp LM, Mouton LJ, Takken T, Brussel M, Beerthuizen GI, van der Woude LH, Nieuwenhuis MK. *BMC Pediatr.* 2012; 12(1): 195.  
(Copyright 2012, BioMed Central)

## Externalizing problems in late childhood as a function of prenatal cocaine exposure and environmental risk

- Bennett DS, Marini VA, Berzenski SR, Carmody DP, Lewis M. *J. Pediatr. Psychol.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## Extreme measures: field amputation on the living and dismemberment of the deceased to extricate individuals entrapped in collapsed structures

- Macintyre A, Kramer EB, Petinaux B, Glass T, Tate CM. *Disaster Med. Public Health Prep.* 2012; 6(4): 428-435.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## False data regarding illnesses, injuries, and medical evacuations of Polish soldiers deployed to Afghanistan

- Korzeniewski K. *Med. Sci. Monit.* 2012; 18(12): LE11-12.  
(Copyright 2012, Medical Science International)

## **Field evaluation and treatment of short-term psycho-medical trauma after sexual assault in the Democratic Republic of Congo**

- Mankuta D, Aziz-Suleyman A, Yochai L, Allon M. Isr. Med. Assoc. J. 2012; 14(11): 653-657.  
(Copyright 2012, Israel Medical Association)

## **Health, social and economic consequences of neck injuries: a controlled national study evaluating societal effects on patients and their partners**

- Jennum P, Kjellberg J, Ibsen R, Bendix T. Spine 2012; ePub(ePub): ePub.  
(Copyright 2012, Lippincott Williams and Wilkins)

## **Impact of trauma system development on pediatric injury care**

- Mooney DP, Gutierrez IM, Chen Q, Forbes PW, Zurakowski D. Pediatr. Surg. Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## **Influence of interpersonal violence on maternal anxiety, depression, stress and parenting morale in the early postpartum: a community based pregnancy cohort study**

- Malta LA, McDonald SW, Hegadoren KM, Weller CA, Tough SC. BMC Pregnancy Childbirth 2012; 12(1): 153.  
(Copyright 2012, BioMed Central)

## **Laypersons' expectations of recovery and beliefs about whiplash injury: A cross-cultural comparison between Australians and Singaporeans**

- Ng TS, Bostick G, Pedler A, Buchbinder R, Vicenzino B, Sterling M. Eur. J. Pain 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Longitudinal associations between teen dating violence victimization and adverse health outcomes**

- Pediatrics 2012; ePub(ePub): ePub.  
(Copyright 2012, American Academy of Pediatrics)

## **Longitudinal changes in white matter integrity among adolescent substance users**

- Bava S, Jacobus J, Thayer RE, Tapert SF. Alcohol Clin. Exp. Res. 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## **Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood**

- Moretti MM, Craig SG. Child Abuse Negl. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Meta-analysis of Glasgow Coma Scale and Simplified Motor Score in predicting traumatic brain injury outcomes**

- Singh B, Murad MH, Prokop LJ, Erwin PJ, Wang Z, Mommer SK, Mascarenhas SS, Parsaik AK. Brain Inj. 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## **Multisensory processing after a brain damage: clues on post-injury crossmodal plasticity from neuropsychology**

- Bolognini N, Convento S, Rossetti A, Merabet LB. Neurosci. Biobehav. Rev. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Neurological manifestations and their functional impact in subjects who have suffered heatstroke**

- Laxe S, Zuniga-Inestroza L, Bernabeu-Guitart M. Rev. Neurol. 2013; 56(1): 19-24.  
(Copyright 2013, Revista de Neurologia)

## **Obstetric outcomes in women who sustained a spinal cord injury during pregnancy**

- Engel S, Ferrara G. Spinal Cord 2012; ePub(ePub): ePub.  
(Copyright 2012, International Spinal Cord Society, Publisher Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Post-traumatic stress disorder among asylum seekers and refugees in Istanbul may be predicted by torture and loss due to violence**

- Tufan AE, Alkin M, Bosgelmez S. Nord. J. Psychiatry 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## **Reactive attachment disorder following early maltreatment: systematic evidence beyond the institution**

- Kay C, Green J. J. Abnorm. Child Psychol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## **Self-awareness and neurobehavioral outcomes, 5 years or more after moderate to severe brain injury**

- Kelley E, Sullivan C, Loughlin JK, Hutson L, Dahdah MN, Long MK, Schwab KA, Poole JH. J. Head Trauma Rehabil. 2012; ePub(ePub): ePub.  
(Copyright 2012, Lippincott Williams and Wilkins)

## **Six-months outcomes after admission in acute geriatric care unit secondary to a fall**

- Dicke-Sotty H, Chevalet P, Fix MH, Riaudel T, Serre-Sahel C, Ould-Aoudia V, Berrut G, De Decker L. Geriatr. Psychol. Neuropsychiatr. Vieil. 2012; 10(4): 391-401.  
(Copyright 2012, John Libbey Eurotext)

## **Standardization of the korean version of the posttraumatic embitterment disorder self-rating scale**

- Shin C, Han C, Linden M, Chae JH, Ko YH, Kim YK, Kim SH, Joe SH, Jung IK. Psychiatry Investig. 2012; 9(4): 368-372.  
(Copyright 2012, Korean Neuropsychiatric Association)

## **The burden of deliberate self-harm on the critical care unit of a peri-urban referral hospital in the Eastern Cape: A 5-year review of 419 patients**

- Favara DM. S. Afr. Med. J. 2013; 103(1): 40-43.  
(Copyright 2013, South African Medical Association)

## **The care of sexual assault victims: the first regional center in Israel--10 years experience**

- Golan A, Dishi-Galitzky M, Barda J, Lurie S. Isr. Med. Assoc. J. 2012; 14(11): 658-661.  
(Copyright 2012, Israel Medical Association)

# **Egress, Escape, Evacuation, Crowds**

## **Cellular automata-based model for simulating vehicular-pedestrian mixed flows in a congested network**

- Zhang X, Chang GL. Transp. Res. Rec. 2011; 2234: 116-124.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Consequence of turning movements in pedestrian crowds during emergency egress**

- Shiwakoti N, Sarvi M, Rose G, Burd M. Transp. Res. Rec. 2011; 2234: 97-104.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Defending transportation networks against random and targeted attacks**

- Lou Y, Zhang L. Transp. Res. Rec. 2011; 2234: 31-40.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Evaluation of resiliency of transportation networks after disasters**

- Freckleton D, Heaslip K, Louisell W, Collura J. Transp. Res. Rec. 2012; 2284: 109-116.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Improving resilience of critical infrastructure systems postdisaster**

- Croope SV, McNeil S. Transp. Res. Rec. 2011; 2234: 3-13.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Increase of mortality associated with emergency relocation of elderly nursing homes residents following flooding in the Var district, France, 2010

- Mantey K, Coccoz F, Boulogne O, Torrents R, Guibert N, Six C, Malfait P. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 373-382.

(Copyright 2012, John Libbey Eurotext)

## Influence of departure time spans and corresponding network performance on evacuation time

- Tamminga G, Tu H, Daamen W, Hoogendoorn S. *Transp. Res.* 2011; 2234: 89-96.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Intersection origin-destination flow optimization problem for evacuation network design

- Xie C, Waller ST, Kockelman KM. *Transp. Res.* 2011; 2234: 105-115.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Model for location of medical facility and evaluation of vulnerability and accessibility of road network

- Shiomi Y, Seto Y, Uno N. *Transp. Res.* 2011; 2234: 41-48.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Relocating children in daytime no-notice evacuations

- Liu S, Murray-Tuite P, Schweitzer L. *Transp. Res.* 2011; 2234: 79-88.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Selection of source and use of traffic information in emergency situations

- Robinson RM, Khattak A. *Transp. Res.* 2011; 2234: 71-78.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Simplified approach for assessing initial fire development and spread in passenger rail vehicles

- Meacham BJ, Dembsey NA, Johann M, Tubbs J, Schebel K. *Transp. Res.* 2011; 2261: 57-63.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Traffic studies and traffic solutions at sites that generate large traffic flows

- Lehtomaa J, Jokela J. *Res. Rep. Finn. Transp. Agency* 2012; (3): online.

(Copyright 2012, Finnish Transport Agency)

## Transportation and emergency management tool kit for communications with vulnerable populations

- Matherly D, Mobley J. *Transp. Res.* 2011; 2234: 62-70.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Engineering, Physics, Structural Soundness and Failure

## A mathematical modeling approach to resource allocation for railroad-highway crossing safety upgrades

- Konur D, Golias MM, Darks B. *Accid. Anal. Prev.* 2012; 51C: 192-201.

(Copyright 2012, Elsevier Publishing)

## Acceleration performance trends and evolving relationship between power, weight, and acceleration in U.S. light-duty vehicles

- MacKenzie D, Heywood J. *Transp. Res.* 2012; 2287: 122-131.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accidental falls related to shovelling snow from rooftops: analysis of injuries in an extraordinary epidemic in southern Finland**

- Aulanko M, Handolin L, Söderlund T, Pajarinen J. Scand. J. Surg. 2012; 101(4): 271-274.

(Copyright 2012, Finnish Surgical Society)

## **Aluminum foam-lined suppressive shields for safe transport of explosives**

- Elshafey MM, Braimah A, Abd El Halim AO, Contestabile E. Transp. Res. Rec. 2012; 2288: 91-102.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Analysis of causes of major train derailment and their effect on accident rates**

- Liu X, Saat MR, Barkan CPL. Transp. Res. Rec. 2012; 2289: 154-163.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Analysis of characteristics of road traffic injuries in Bao'an District, Shenzhen from 2004 to 2011**

- Liu WH, Li LP, Zhou ZM, Liang JF, Zhu Y, Wang G, Deng SJ. Beijing Da Xue Xue Bao 2012; 44(6): 901-904.

(Copyright 2012, Beijing da xue)

## **Anthropometric dependence of the response of a Thorax FE model under high speed loading: Validation and real world accident replication**

- Roth S, Torres F, Feuerstein P, Thoral-Pierre K. Comput. Methods Programs Biomed. 2012; ePub(ePub): ePub.

(Copyright 2012, Elsevier Publishing)

## **Bikeability and the 20-min neighborhood**

- McNeil N. Transp. Res. 2011; 2247: 53-63.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Cellular automata-based model for simulating vehicular-pedestrian mixed flows in a congested network**

- Zhang X, Chang GL. Transp. Res. Rec. 2011; 2234: 116-124.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood**

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. J. Phys. Act. Health 2012; ePub(ePub): ePub.

(Copyright 2012, Human Kinetics Publishers)

## **Do advance yield markings increase safe driver behaviors at unsignalized, marked midblock crosswalks?**

- Gómez RA, Samuel S, Gerardino LR, Romoser MRE, Collura J, Knodler M, Fisher DL. Transp. Res. Rec. 2011; 2264: 27-33.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Effects of hybrid interface on ecodriving and driver distraction**

- Hallahan GM, Mayer AK, Caird JK, Milloy SL. Transp. Res. Rec. 2011; 2248: 74-80.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Environmental determinants of bicycling injuries in Alberta, Canada**

- Romanow NT, Couperthwaite AB, McCormack GR, Nettel-Aguirre A, Rowe BH, Hagel BE. J. Environ. Public Health 2012; 2012(online): 487681.

(Copyright 2012, Hindawi Publishing)

## **Estimating potential effect of speed limits, built environment, and other factors on severity of pedestrian and cyclist injuries in crashes:**

- Zahabi SAH, Strauss J, Manaugh K, Miranda-Moreno LF. Transp. Res. Rec. 2011; 2247: 81-90.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Estimating right-turn-on-red capacity for dual right-turn lanes at signalized intersections**

- Chen X, Qi Y, Li D. Transp. Res. Rec. 2012; 2286: 29-38.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Estimation of safety effectiveness of composite shoulders on rural two-lane highways

- Zeng H, Schrock SD. *Transp. Res.* 2012; 2279: 99-107.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluating safety at railway level crossings with microsimulation modeling

- Tey LS, Kim I, Ferreira L. *Transp. Res.* 2012; 2298: 70-77.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluating the performance of network screening methods for detecting high collision concentration locations on highways

- Kwon OH, Park MJ, Yeo H, Chung K. *Accid. Anal. Prev.* 2012; 51C(ePub): 141-149.

(Copyright 2012, Elsevier Publishing)

## Factors related to furniture anchoring: a method for reducing harm during earthquakes

- Haraoka T, Hayasaka S, Murata C, Yamaoka T, Ojima T. *Disaster Med. Public Health Prep.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. *Transp. Res.* 2012; 2300: 1-12.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impact of belt use by rear-seat occupants on injury severity of belted drivers in New Jersey

- Nukenine SKL, Daniel J. *Transp. Res.* 2011; 2265: 91-99.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Improving resilience of critical infrastructure systems postdisaster

- Croope SV, McNeil S. *Transp. Res.* 2011; 2234: 3-13.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Intersection origin-destination flow optimization problem for evacuation network design

- Xie C, Waller ST, Kockelman KM. *Transp. Res.* 2011; 2234: 105-115.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Minimization of potential air conflicts through speed regulation

- Rey D, Rapine C, Fondacci R, El Faouzi NE. *Transp. Res.* 2012; 2300: 59-67.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling highway safety and simulation in rainy weather

- Jung S, Qin X, Noyce DA. *Transp. Res.* 2011; 2237: 134-143.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling two-vehicle crash severity by a bivariate generalized ordered probit approach

- Chiou YC, Hwang CC, Chang CC, Fu C. *Accid. Anal. Prev.* 2012; 51C: 175-184.

(Copyright 2012, Elsevier Publishing)

## Multiobjective optimization of signal timings for two-stage, midblock pedestrian crosswalk

- Ma W, Liu Y, Xie H, Yang X. *Transp. Res.* 2011; 2264: 34-43.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Participation and desire: leisure activities among Canadian adults with disabilities

- Paez A, Farber S. *Transportation* 2012; 39(6): 1055-1078.

(Copyright 2012, Springer Science+Business Media)

## Random parameter model used to explain effects of built-environment characteristics on pedestrian crash frequency

- Ukkusuri S, Hasan S, Aziz HMA. *Transp. Res.* 2011; 2237: 98-106.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Relationships of barge bow force-deformation for bridge design

- Getter DJ, Consolazio GR. *Transp. Res.* 2011; 2251: 3-15.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Roads with a wide center marking in winter conditions

- Malmivuo M. Res. Rep. Finn. Transp. Agency 2012; (29): online.  
(Copyright 2012, Finnish Transport Agency)

## Safety evaluations of level crossing. Tarva LC

- Seise A, Peltola H, Leden L, Virkkunen M. Res. Rep. Finn. Transp. Agency 2012; (38): online.  
(Copyright 2012, Finnish Transport Agency)

## Spatial effectiveness of speed feedback signs

- Santiago-Chaparro KR, Chitturi M, Bill A, Noyce DA. Transp. Res. Rec. 2012; 2281: 8-15.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## The evolution of urban traffic control: changing policy and technology

- Hamilton A, Waterson B, Cherrett T, Robinson A, Snell I. Transp. Plann. Tech. 2013; 36(1): 24-43.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Tradeoffs among free-flow speed, capacity, cost, and environmental footprint in highway design

- Ng CF, Small KA. Transportation 2012; 39(6): 1259-1280.  
(Copyright 2012, Springer Science+Business Media)

## Updating predictive accident models of modern rural single carriageway A-roads

- Wood AG, Mountain LJ, Connors RD, Maher MJ. Transp. Plann. Tech. 2013; 36(1): 93-108.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Use of computer vision to identify pedestrians' nonconforming behavior at urban intersections

- Zaki MH, Sayed T, Ismail K, Alrukaibi F. Transp. Res. Rec. 2012; 2279: 54-64.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Environmental Issues, Climate, Geophysics

## A comparative analysis of human thermal conditions in outdoor urban spaces in the summer season in Singapore and Changsha, China

- Yang W, Wong NH, Zhang G. Int. J. Biometeorol. 2012; ePub(ePub): ePub.  
(Copyright 2012, International Society of Biometeorology, Publisher Springer Science+Business Media)

## Accidental falls related to shovelling snow from rooftops: analysis of injuries in an extraordinary epidemic in southern Finland

- Aulanko M, Handolin L, Söderlund T, Pajarinne J. Scand. J. Surg. 2012; 101(4): 271-274.  
(Copyright 2012, Finnish Surgical Society)

## Epidemiology of exertional heat illness among U.S. high school athletes

- Kerr ZY, Casa DJ, Marshall SW, Comstock RD. Am. J. Prev. Med. 2013; 44(1): 8-14.  
(Copyright 2013, Elsevier Publishing)

## Extreme measures: field amputation on the living and dismemberment of the deceased to extricate individuals entrapped in collapsed structures

- Macintyre A, Kramer EB, Petinaux B, Glass T, Tate CM. Disaster Med. Public Health Prep. 2012; 6(4): 428-435.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Factors related to furniture anchoring: a method for reducing harm during earthquakes

- Haraoka T, Hayasaka S, Murata C, Yamaoka T, Ojima T. Disaster Med. Public Health Prep. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Field evaluation of automatic pedestrian detectors in cold temperatures

- Montufar J, Foord J. Transp. Res. Rec. 2011; 2264: 1-10.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Hurricane Sandy: lessons learned, again

- Abramson DM, Redlener I. *Disaster Med. Public Health Prep.* 2012; 6(4): 328-329.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. *Disaster Med. Public Health Prep.* 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Increase of mortality associated with emergency relocation of elderly nursing homes residents following flooding in the Var district, France, 2010

- Mantey K, Coccoz F, Boulogne O, Torrents R, Guibert N, Six C, Malfait P. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 373-382.  
(Copyright 2012, John Libbey Eurotext)

## Model for location of medical facility and evaluation of vulnerability and accessibility of road network

- Shiomi Y, Seto Y, Uno N. *Transp. Res.* 2011; 2234: 41-48.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling highway safety and simulation in rainy weather

- Jung S, Qin X, Noyce DA. *Transp. Res.* 2011; 2237: 134-143.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Neurological manifestations and their functional impact in subjects who have suffered heatstroke

- Laxe S, Zuniga-Inestroza L, Bernabeu-Guitart M. *Rev. Neurol.* 2013; 56(1): 19-24.  
(Copyright 2013, Revista de Neurologia)

## Roads with a wide center marking in winter conditions

- Malmivuo M. *Res. Rep. Finn. Transp. Agency* 2012; (29): online.  
(Copyright 2012, Finnish Transport Agency)

## Weather or not to cycle

- Miranda-Moreno LF, Nosal T. *Transp. Res.* 2011; 2247: 42-52.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Ergonomics, Human Factors, Anthropometrics, Physiology

## Age-dependent effect of the MAOA gene on childhood physical aggression

- Pingault JB, Côté SM, Booij L, Ouellet-Morin I, Castellanos-Ryan N, Vitaro F, Turecki G, Tremblay RE. *Mol. Psychiatry* 2012; ePub(ePub): ePub.  
(Copyright 2012, Nature Publishing Group)

## Anthropometric dependence of the response of a Thorax FE model under high speed loading: Validation and real world accident replication

- Roth S, Torres F, Feuerstein P, Thoral-Pierre K. *Comput. Methods Programs Biomed.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Are age-related changes in cognitive function driven by age-related changes in sensory processing?

- Humes LE, Busey TA, Craig J, Kewley-Port D. *Atten. Percept. Psychophys.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. Am. J. Occup. Ther. 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

## Expression of emotion in the kinematics of locomotion

- Barliya A, Omlor L, Giese MA, Berthoz A, Flash T. Exp. Brain Res. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. Transp. Res. Rec. 2012; 2300: 1-12.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impact of belt use by rear-seat occupants on injury severity of belted drivers in New Jersey

- Nukenine SKL, Daniel J. Transp. Res. Rec. 2011; 2265: 91-99.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impaired choice stepping in response to a visual-spatial attention demanding task among older adults at high risk of falling: a pilot study

- Uemura K, Yamada M, Nagai K, Tanaka B, Mori S. Aging Clin. Exp. Res. 2012; 24(4): 361-364.  
(Copyright 2012, Editrice Kurtis)

## Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. Disaster Med. Public Health Prep. 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Independent domains of gait in older adults and associated motor and nonmotor attributes: validation of a factor analysis approach

- Lord S, Galna B, Verghese J, Coleman S, Burn D, Rochester L. J. Gerontol. A Biol. Sci. Med. Sci. 2012; ePub(ePub): ePub.  
(Copyright 2012, Gerontological Society of America)

## Is high dose vitamin D harmful?

- Sanders KM, Nicholson GC, Ebeling PR. Calcif. Tissue Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Knee muscle strength and visual acuity are the most important modifiable predictors of falls in patients after hip fracture surgery: a prospective study

- Yau DT, Chung RC, Pang MY. Calcif. Tissue Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Laypersons' expectations of recovery and beliefs about whiplash injury: A cross-cultural comparison between Australians and Singaporeans

- Ng TS, Bostick G, Pedler A, Buchbinder R, Vicenzino B, Sterling M. Eur. J. Pain 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Longitudinal changes in white matter integrity among adolescent substance users

- Bava S, Jacobus J, Thayer RE, Tapert SF. Alcohol Clin. Exp. Res. 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Modeling two-vehicle crash severity by a bivariate generalized ordered probit approach

- Chiou YC, Hwang CC, Chang CC, Fu C. Accid. Anal. Prev. 2012; 51C: 175-184.  
(Copyright 2012, Elsevier Publishing)

## Neurotoxic effects of alcohol in adolescence

- Jacobus J, Tapert SF. Annu. Rev. Clin. Psychol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Annual Reviews)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Obstetric outcomes in women who sustained a spinal cord injury during pregnancy**

- Engel S, Ferrara G. Spinal Cord 2012; ePub(ePub): ePub.  
(Copyright 2012, International Spinal Cord Society, Publisher Nature Publishing Group)

## **Protective buttressing of the human fist and the evolution of hominin hands**

- Morgan MH, Carrier DR. J. Exp. Biol. 2013; 216(Pt 2): 236-244.  
(Copyright 2013, Company of Biologists Limited)

## **Resuming motor vehicle driving following orthopaedic surgery or limb trauma**

- Rod Fleury T, Favrat B, Belaieff W, Hoffmeyer P. Swiss Med. Wkly. 2012; 142(online): w13716.  
(Copyright 2012, EMH Swiss Medical Publishers)

# Falls

## **A cognitive-motor intervention using a dance video game to enhance foot placement accuracy and gait under dual task conditions in older adults: a randomized controlled trial**

- Pichierri G, Murer K, de Bruin ED. BMC Geriatr. 2012; 12(1): 74.  
(Copyright 2012, BioMed Central)

## **Accidental falls related to shovelling snow from rooftops: analysis of injuries in an extraordinary epidemic in southern Finland**

- Aulanko M, Handolin L, Söderlund T, Pajarinne J. Scand. J. Surg. 2012; 101(4): 271-274.  
(Copyright 2012, Finnish Surgical Society)

## **Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011**

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. PLoS ONE 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## **Contribution of the new technologies to the rehabilitation of the old fallers: a pilot study**

- Elbouz L, Gillain S, Bendavid N, Maquet D, Petermans J. Geriatr. Psychol. Neuropsychiatr. Vieil. 2012; 10(4): 383-390.  
(Copyright 2012, John Libbey Eurotext)

## **Fall determinants in older long-term care residents with dementia: a systematic review**

- Kröpelin TF, Neyens JC, Halfens RJ, Kempen GI, Hamers JP. Int. Psychogeriatr. 2012; ePub(ePub): ePub.  
(Copyright 2012, Cambridge University Press)

## **Finding falls in ambulatory care clinical documents using statistical text mining**

- McCart JA, Berndt DJ, Jarman J, Finch DK, Luther SL. J. Am. Med. Inform. Assoc. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Medical Informatics Association, Publisher Elsevier Publishing)

## **Home ownership and fall-related outcomes among older adults in South Korea**

- Do YK, Kim CS. Geriatr. Gerontol. Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Japan Geriatrics Society, Publisher John Wiley and Sons)

## **Identification of risk factors for falls in multiple sclerosis: a systematic review and meta-analysis**

- Gunn HJ, Newell P, Haas B, Marsden JF, Freeman JA. Phys. Ther. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **Impaired choice stepping in response to a visual-spatial attention demanding task among older adults at high risk of falling: a pilot study**

- Uemura K, Yamada M, Nagai K, Tanaka B, Mori S. Aging Clin. Exp. Res. 2012; 24(4): 361-364.  
(Copyright 2012, Editrice Kurtis)

# SafetyLit® Weekly Literature Update Bulletin

## **Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008**

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. *Disaster Med. Public Health Prep.* 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## **Independent domains of gait in older adults and associated motor and nonmotor attributes: validation of a factor analysis approach**

- Lord S, Galna B, Verghese J, Coleman S, Burn D, Rochester L. *J. Gerontol. A Biol. Sci. Med. Sci.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Gerontological Society of America)

## **Is high dose vitamin D harmful?**

- Sanders KM, Nicholson GC, Ebeling PR. *Calcif. Tissue Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## **Knee muscle strength and visual acuity are the most important modifiable predictors of falls in patients after hip fracture surgery: a prospective study**

- Yau DT, Chung RC, Pang MY. *Calcif. Tissue Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## **Screening postmenopausal women for fall and fracture prevention**

- Downey PA, Perry SB, Anderson JM. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **Six-months outcomes after admission in acute geriatric care unit secondary to a fall**

- Dickes-Sotty H, Chevalet P, Fix MH, Riaudel T, Serre-Sahel C, Ould-Aoudia V, Berrut G, De Decker L. *Geriatr. Psychol. Neuropsychiatr. Vieil.* 2012; 10(4): 391-401.  
(Copyright 2012, John Libbey Eurotext)

## **Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults**

- Venema DM, Bartels E, Siu KC. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **The effects of a long-term care walking program on balance, falls and well-being**

- Dal Bello-Haas VP, Thorpe LU, Lix LM, Scudds R, Hadjistavropoulos T. *BMC Geriatr.* 2012; 12(1): 76.  
(Copyright 2012, BioMed Central)

# **Home and Consumer Product Safety**

## **Accidental falls related to shovelling snow from rooftops: analysis of injuries in an extraordinary epidemic in southern Finland**

- Aulanko M, Handolin L, Söderlund T, Pajarinen J. *Scand. J. Surg.* 2012; 101(4): 271-274.  
(Copyright 2012, Finnish Surgical Society)

## **Accidental haloperidol poisoning in children**

- Gajre MP, Jain D, Jadhav A. *Indian J. Pharmacol.* 2012; 44(6): 803-804.  
(Copyright 2012, Medknow Publications)

## **Accidental poisoning with transdermal fentanyl patch in a 8 months old infant**

- Pinturaud M, Pruvost I, Leteurtre S, Martinot A, Gautier S. *Therapie* 2012; 67(6): 545-546.  
(Copyright 2012, John Libbey Eurotext)

## **Acute indoramin poisoning: a review of 55 cases reported to the Paris poison centre from 1986 to 2010**

- F Villa A, Tran Hong H, Min Lee H, Chataigner D, Garnier R. *Therapie* 2012; 67(6): 523-527.  
(Copyright 2012, John Libbey Eurotext)

# SafetyLit® Weekly Literature Update Bulletin

## Acute poisonings with carbon monoxide among the patients hospitalized in the Toxicology Unit during the period of 2006-2010

- Bernas S, Rzepeck J, Winnicka R, Kołaciński Z, Krakowiak A. Przegl. Lek. 2012; 69(8): 415-419.  
(Copyright 2012, Przeglad Lekarski)

## Cardiac arrest during intoxication with nicotine--a case report and a review of literature

- Waldman W, Sein Anand J. Przegl. Lek. 2012; 69(8): 606-608.  
(Copyright 2012, Przeglad Lekarski)

## Ethylene glycol poisoning--the significance of analytical diagnosis based on reports from Wielkopolska

- Sommerfeld K, Łukasik-Glebocka M, Zielińska-Psuja B. Przegl. Lek. 2012; 69(8): 435-438.  
(Copyright 2012, Przeglad Lekarski)

## Exposure to carbon monoxide toxicity as a cause for hospitalization of patients in the Children's Clinical Hospital in Lublin in the years 2006-2012

- Szponar E, Szponar J, Kulik-Rechberger B, Polkowska G, Kościeszka A, Billewicz-Krączkowska A, Furmaga-Jabłońska W. Przegl. Lek. 2012; 69(8): 420-423.  
(Copyright 2012, Przeglad Lekarski)

## Factors determining students' knowledge on wild mushrooms

- Chwaluk P, Parnicki F, Cisoń-Apanasewicz U, Potok H, Kiełyka A. Przegl. Lek. 2012; 69(8): 455-458.  
(Copyright 2012, Przeglad Lekarski)

## Factors related to furniture anchoring: a method for reducing harm during earthquakes

- Haraoka T, Hayasaka S, Murata C, Yamaoka T, Ojima T. Disaster Med. Public Health Prep. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Hepatotoxicity due to Cassia occidentalis poisoning

- Nirupam N, Sharma R, Chhapola V, Kanwal SK, Kumar V. Indian J. Pediatr. 2012; ePub(ePub): ePub.  
(Copyright 2012, K C Chaudhuri Foundation and All India Institute of Medical Sciences, Publisher Springer Science+Business Media)

## Home ownership and fall-related outcomes among older adults in South Korea

- Do YK, Kim CS. Geriatr. Gerontol. Int. 2012; ePub(ePub): ePub.  
(Copyright 2012, Japan Geriatrics Society, Publisher John Wiley and Sons)

## Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. Disaster Med. Public Health Prep. 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Myocardial injury in the course of carbon monoxide poisoning

- Szponar J, Kołodziej M, Majewska M, Zaleski K, Lewandowska-Stanek H. Przegl. Lek. 2012; 69(8): 528-534.  
(Copyright 2012, Przeglad Lekarski)

## The harmfulness of drugs and slimming substances--a toxicologist's point of view

- Kujawa A, Szponar J, Szponar E, Zapalska-Pozarowska K, Kostek H. Przegl. Lek. 2012; 69(8): 548-551.  
(Copyright 2012, Przeglad Lekarski)

# Jurisprudence, Laws, Legislation, Policies, Rules

## Actual and perceived risks of apprehension for speeding in Norway

- Elvik R. Transp. Res. Rec. 2012; 2281: 26-31.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adolescent exposure to drink driving as a predictor of young adults' drink driving**

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. *Accid. Anal. Prev.* 2012; 51C: 185-191.

(Copyright 2012, Elsevier Publishing)

## **American Medical Society for Sports Medicine position statement: concussion in sport**

- Harmon KG, Drezner JA, Gammons M, Guskiewicz KM, Halstead M, Herring SA, Kutcher JS, Pana A, Putukian M, Roberts WO. *Br. J. Sports Med.* 2013; 47(1): 15-26.

(Copyright 2013, BMJ Publishing Group)

## **An assessment of health sector guidelines and services for treatment of sexual violence in El Salvador, Guatemala, Honduras and Nicaragua**

- McNaughton Reyes HL, Billings DL, Paredes-Gaitan Y, Padilla Zuniga K. *Reprod. Health Matters* 2012; 20(40): 83-93.

(Copyright 2012, Elsevier Publishing)

## **Barriers to assessing fitness to drive in dementia in Nova Scotia: informing strategies for knowledge translation**

- Moorhouse P, Hamilton L, Fisher T, Rockwood K. *Can. Geriatr. J.* 2011; 14(3): 61-65.

(Copyright 2011, Canadian Geriatrics Society)

## **Colposcopic photography of genital injury following sexual intercourse in adults**

- Astrup BS, Lauritsen J, Thomsen JL, Ravn P. *Forensic Sci. Med. Pathol.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## **Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood**

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. *J. Phys. Act. Health* 2012; ePub(ePub): ePub.

(Copyright 2012, Human Kinetics Publishers)

## **Development of an object relation-based typology of adolescent sex offenders**

- Gamache D, Diguer L, Laverdière O, Rousseau JP. *Bull. Menninger Clin.* 2012; 76(4): 329-364.

(Copyright 2012, Guilford Publications)

## **Estimating potential effect of speed limits, built environment, and other factors on severity of pedestrian and cyclist injuries in crashes:**

- Zahabi SAH, Strauss J, Manaugh K, Miranda-Moreno LF. *Transp. Res. Rec.* 2011; 2247: 81-90.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Ethyl glucuronide concentration in hair for detecting heavy drinking and/or abstinence: a meta-analysis**

- Boscolo-Berto R, Viel G, Montisci M, Terranova C, Favretto D, Ferrara SD. *Int. J. Legal Med.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## **Evaluation of bilingual sign layout and information load before implementation of new signing system**

- Smahel T, Smiley A. *Transp. Res. Rec.* 2011; 2248: 37-44.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Filicide, medical empathy, directives of the Supreme Court and reduced punishment**

- Kalian M, Mester R. *Med. Law* 2012; 31(3): 419-432.

(Copyright 2012, International Centre Of Medicine And Law)

## **Health and Safety European Standards for nightlife venues**

- Calafat A, Duch M, Juan M, Leckenby N. *Adicciones* 2012; 24(4): 355-364.

(Copyright 2012, Socidrogalcohol)

## **HOT lane policies and their implications**

- Goel R, Burris MW. *Transportation* 2012; 39(6): 1019-1033.

(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of belt use by rear-seat occupants on injury severity of belted drivers in New Jersey**

- Nukenine SKL, Daniel J. Transp. Res. Rec. 2011; 2265: 91-99.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Implementation of targeted pedestrian traffic enforcement programs in an urban environment**

- Savolainen PT, Gates TJ, Datta TK. Transp. Res. Rec. 2011; 2265: 137-145.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Influence of cannabis on fatal traffic crashes**

- Van Elslande P, Fournier JY, Jaffard M. Transp. Res. Rec. 2012; 2281: 43-50.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Is ticketing aggressive cars and trucks effective in changing driver behavior?**

- Cunningham CM, Schroeder BJ, Vaughan C, Hughes RG. Transp. Res. Rec. 2011; 2265: 100-108.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Justice in transport as justice in accessibility: applying Walzer's 'Spheres of Justice' to the transport sector**

- Martens K. Transportation 2012; 39(6): 1035-1053.

(Copyright 2012, Springer Science+Business Media)

## **Liability issues of volunteer driving programs**

- Hendricks SJ, Audino MJ. Transp. Res. Rec. 2011; 2265: 177-183.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Mandatory helmets**

- Bentivegna J. Conn. Med. 2012; 76(10): 653; author reply 653.

(Copyright 2012, Connecticut State Medical Society)

## **Minimization of potential air conflicts through speed regulation**

- Rey D, Rapine C, Fondacci R, El Faouzi NE. Transp. Res. Rec. 2012; 2300: 59-67.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Modeling and analyzing traffic safety perceptions: An application to the speed limit reduction pilot project in Edmonton, Alberta**

- El-Basyouny K, El-Bassiouni MY. Accid. Anal. Prev. 2012; 51C: 156-167.

(Copyright 2012, Elsevier Publishing)

## **Participation and desire: leisure activities among Canadian adults with disabilities**

- Paez A, Farber S. Transportation 2012; 39(6): 1055-1078.

(Copyright 2012, Springer Science+Business Media)

## **Resuming motor vehicle driving following orthopaedic surgery or limb trauma**

- Rod Fleury T, Favrat B, Belaieff W, Hoffmeyer P. Swiss Med. Wkly. 2012; 142(online): w13716.

(Copyright 2012, EMH Swiss Medical Publishers)

## **Spatial analysis of deaths due to traffic accidents, before and after the Brazilian Drinking and Driving Law, in micro-regions of the state of São Paulo, Brazil**

- Nunes MN, Nascimento LF. Rev. Assoc. Med. Bras. (1992) 2012; 58(6): 685-690.

(Copyright 2012, Brazilian Medical Association)

## **Sustained and halo effects of various speed reduction treatments in highway work zones**

- Hajbabaie A, Medina JC, Wang MH, Benekohal RRF, Chitturi M. Transp. Res. Rec. 2011; 2265: 118-128.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **The accuracy of the olfactory sense in detecting alcohol intoxication in trauma patients**

- Malhotra S, Kasturi K, Abdelhak N, Paladino L, Sinert R. Emerg. Med. J. 2012; ePub(ePub): ePub.

(Copyright 2012, BMJ Publishing Group)

## **The evolution of urban traffic control: changing policy and technology**

- Hamilton A, Waterson B, Cherrett T, Robinson A, Snell I. Transp. Plann. Tech. 2013; 36(1): 24-43.

(Copyright 2013, Informa - Taylor and Francis Group)

## The impact of known criminogenic factors on offenders with intellectual disability: previous findings and new results on ADHD

- Lindsay WR, Carson D, Holland AJ, Taylor JL, O'Brien G, Wheeler JR. *J. Appl. Res. Intellect. Disabil.* 2013; 26(1): 71-80.  
(Copyright 2013, John Wiley and Sons)

## Truck driver scheduling in the United States

- Goel A, Kok L. *Transp. Sci.* 2012; 46(3): 317-326.  
(Copyright 2012, Institute for Operations Research and the Management Sciences)

## Truck-mounted changeable message signs with symbols for work zone operations

- Ullman BR, Trout ND, Sun D. *Transp. Res. Rec.* 2012; 2272: 78-86.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Uniform Vehicle Code and state statutes governing bicycling, 2010

- Chapman JR. *Transp. Res. Rec.* 2011; 2247: 8-16.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Media, Marketing, and Internet Issues

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. *BMJ Open* 2012; 2(6): e002089.  
(Copyright 2012, BMJ Publishing Group)

## Mapping developmental precursors of cyber-aggression: trajectories of risk predict perpetration and victimization

- Modecki KL, Barber BL, Vernon L. *J. Youth Adolesc.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Movie smoking and youth initiation: parsing smoking imagery and other adult content

- Farrelly MC, Kamyab K, Nonnemacher J, Crankshaw E, Allen JA. *PLoS ONE* 2012; 7(12): e51935.  
(Copyright 2012, Public Library of Science)

## Violent online games exposure and cyberbullying/victimization among adolescents

- Lam LT, Cheng Z, Liu X. *Cyberpsychol. Behav. Soc. Netw.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Mary Ann Liebert Publishers)

# Non-Human Animals and Insects

## Dermal swellings and ocular injury after exposure to reindeer

- Kan B, Otranto D, Fossen K, Asbak K. *New Engl. J. Med.* 2012; 367(25): 2456-2457.  
(Copyright 2012, Massachusetts Medical Society)

## Risk assessment of bird-aircraft strikes at commercial airports: submodel development

- Wang J, Herricks EE. *Transp. Res. Rec.* 2012; 2266: 78-84.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Occupational Issues

## A case of chemical burn of the penis

- Yoneda S, Kinjo T, Oida T, Takezawa K, Nomura H, Tei N, Takada S, Matsumiya K, Shiroyama Y, Hinyokika Kiyo 2012; 58(11): 625-627.  
(Copyright 2012, Editorial Board of Acta Urologica Japonica)

## Aluminum foam-lined suppressive shields for safe transport of explosives

- Elshafey MM, Braimah A, Abd El Halim AO, Contestabile E. *Transp. Res. Rec.* 2012; 2288: 91-102.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## An assessment of health sector guidelines and services for treatment of sexual violence in El Salvador, Guatemala, Honduras and Nicaragua

- McNaughton Reyes HL, Billings DL, Paredes-Gaitan Y, Padilla Zuniga K. Reprod. Health Matters 2012; 20(40): 83-93.  
(Copyright 2012, Elsevier Publishing)

## Direct and collateral effects of staff-worn protective equipment on injury prevention from child aggression

- Parenteau RE, Luiselli JK, Keeley M. Dev. Neurorehabil. 2013; 16(1): 73-77.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Effect of noise exposure on occupational injuries: a cross-sectional study

- Amjad-Sardrudi H, Dormohammadi A, Golmohammadi R, Poorolajal J. J. Res. Health Sci. (2005) 2012; 12(2): 101-104.  
(Copyright 2012, Hamadan University of Medical Sciences, School of Public Health)

## Emergency physicians research common problems in proportion to their frequency

- Wilson MP, Vilke GM, Govindarajan P, Itagaki MW. West. J. Emerg. Med. 2012; 13(4): 344-350.  
(Copyright 2012, California Chapter of the American Academy of Emergency Medicine)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. Transp. Res. Rec. 2012; 2300: 1-12.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. Disaster Med. Public Health Prep. 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Investigating the time lag effect between economic recession and suicide rates in agriculture, fisheries, and forestry workers in korea

- Yoon JH, Junger W, Kim BW, Kim YJ, Koh SB. Saf. health work 2012; 3(4): 294-297.  
(Copyright 2012, Occupational Safety and Health Research Institute)

## Mind wandering and motor control: off-task thinking disrupts the online adjustment of behavior

- Kam JW, Dao E, Blinn P, Krugolson OE, Boyd LA, Handy TC. Front. Hum. Neurosci. 2012; 6(ePub): 329.  
(Copyright 2012, Frontiers Research Foundation)

## Minimization of potential air conflicts through speed regulation

- Rey D, Rapine C, Fondacci R, El Faouzi NE. Transp. Res. Rec. 2012; 2300: 59-67.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Motor vehicle fatalities among oil and gas extraction workers

- Retzer KD, Hill RD, Pratt SG. Accid. Anal. Prev. 2012; 51C: 168-174.  
(Copyright 2012, Elsevier Publishing)

## Risk factors, health behaviors, and injury among adults employed in the transportation, warehousing, and utilities super sector

- Helmkamp JC, Lincoln JE, Sestito J, Wood E, Birdsey J, Kiefer M. Am. J. Ind. Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Sustained and halo effects of various speed reduction treatments in highway work zones

- Hajbabaie A, Medina JC, Wang MH, Benekohal RRF, Chitturi M. Transp. Res. Rec. 2011; 2265: 118-128.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## The accuracy of the olfactory sense in detecting alcohol intoxication in trauma patients

- Malhotra S, Kasturi K, Abdelhak N, Paladino L, Sinert R. Emerg. Med. J. 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## The contributions of sleep-related risk factors to diurnal car accidents

- Lucidi F, Mallia L, Violani C, Giustiniani G, Persia L. *Accid. Anal. Prev.* 2012; 51C(ePub): 135-140.  
(Copyright 2012, Elsevier Publishing)

## The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management

- Haddad M, Tylee A. *J. Sch. Health* 2013; 83(1): 36-44.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The feasibility of screening for violence in the pediatric emergency department

- Finnegan KT, Rogers SC, Borrup K, Allen N, Saleheen H, Smith SR. *Conn. Med.* 2012; 76(7): 405-411.  
(Copyright 2012, Connecticut State Medical Society)

## Truck driver scheduling in the United States

- Goel A, Kok L. *Transp. Sci.* 2012; 46(3): 317-326.  
(Copyright 2012, Institute for Operations Research and the Management Sciences)

## Truck-mounted changeable message signs with symbols for work zone operations

- Ullman BR, Trout ND, Sun D. *Transp. Res. Rec.* 2012; 2272: 78-86.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Pedestrians and Bicycles

## Analysis of characteristics of road traffic injuries in Bao'an District, Shenzhen from 2004 to 2011

- Liu WH, Li LP, Zhou ZM, Liang JF, Zhu Y, Wang G, Deng SJ. *Beijing Da Xue Xue Bao* 2012; 44(6): 901-904.  
(Copyright 2012, Beijing da xue)

## Are cell phone samples needed for studies of walking activity?

- Lachapelle U, Weiner MD, Noland RB. *Transp. Res. Rec.* 2012; 2285: 56-65.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis

- Evenson KR, Block R, Roux AV, McGinn AP, Wen F, Rodriguez DA. *Int. J. Behav. Nutr. Phys. Act.* 2012; 9(1): 146.  
(Copyright 2012, BioMed Central)

## Bikeability and the 20-min neighborhood

- McNeil N. *Transp. Res. Rec.* 2011; 2247: 53-63.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Can walking behavior be predicted? Analysis of calibration and fit of pedestrian models

- Rudloff C, Matyus T, Seer S, Bauer D. *Transp. Res. Rec.* 2011; 2264: 101-109.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Cellular automata-based model for simulating vehicular-pedestrian mixed flows in a congested network

- Zhang X, Chang GL. *Transp. Res. Rec.* 2011; 2234: 116-124.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. *PLoS ONE* 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## Consequence of turning movements in pedestrian crowds during emergency egress

- Shiwakoti N, Sarvi M, Rose G, Burd M. *Transp. Res. Rec.* 2011; 2234: 97-104.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Crossing behaviors of pedestrians at signalized intersections

- Ren G, Zhou Z, Wang W, Zhang Y, Wang W. Transp. Res. Rec. 2011; 2264: 65-73.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. J. Phys. Act. Health 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## Data-mining techniques for exploratory analysis of pedestrian crashes

- Montella A, Aria M, D'Ambrosio A, Mauriello F. Transp. Res. Rec. 2011; 2237: 107-116.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Do advance yield markings increase safe driver behaviors at unsignalized, marked midblock crosswalks?

- Gómez RA, Samuel S, Gerardino LR, Romoser MRE, Collura J, Knodler M, Fisher DL. Transp. Res. Rec. 2011; 2264: 27-33.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Does proximity to activity-inducing facilities explain lower rates of physical activity by low-income and minority populations?

- Deka D, Connelly M. Transp. Res. Rec. 2011; 2264: 83-91.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Effectiveness of signal-based countermeasures for pedestrian safety: findings from pilot study

- Vasudevan V, Pulugurtha SS, Nambisan SS, Dangeti MR. Transp. Res. Rec. 2011; 2264: 44-53.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Emerging technologies: webcams and crowd-sourcing to identify active transportation

- Hipp JA, Adlakha D, Eyler AA, Chang B, Pless R. Am. J. Prev. Med. 2013; 44(1): 96-97.  
(Copyright 2013, Elsevier Publishing)

## Environmental determinants of bicycling injuries in Alberta, Canada

- Romanow NT, Couperthwaite AB, McCormack GR, Nettel-Aguirre A, Rowe BH, Hagel BE. J. Environ. Public Health 2012; 2012(online): 487681.  
(Copyright 2012, Hindawi Publishing)

## Estimating potential effect of speed limits, built environment, and other factors on severity of pedestrian and cyclist injuries in crashes:

- Zahabi SAH, Strauss J, Manaugh K, Miranda-Moreno LF. Transp. Res. Rec. 2011; 2247: 81-90.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Estimating right-turn-on-red capacity for dual right-turn lanes at signalized intersections

- Chen X, Qi Y, Li D. Transp. Res. Rec. 2012; 2286: 29-38.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of shared lane markings in Cambridge, Massachusetts

- Hunter WW, inivasan R, Thomas L, Martell CA, Seiderman CB. Transp. Res. Rec. 2011; 2247: 72-80.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Exploring your own backyard

- Bush R. Transp. Res. Rec. 2011; 2264: 92-100.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Expression of emotion in the kinematics of locomotion

- Barliya A, Omlor L, Giese MA, Berthoz A, Flash T. Exp. Brain Res. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Field evaluation of automatic pedestrian detectors in cold temperatures

- Montufar J, Foord J. Transp. Res. Rec. 2011; 2264: 1-10.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impact of social and technological distraction on pedestrian crossing behaviour: an observational study

- Thompson LL, Rivara FP, Ayyagari RC, Ebel BE. Inj. Prev. 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## Implementation of targeted pedestrian traffic enforcement programs in an urban environment

- Savolainen PT, Gates TJ, Datta TK. Transp. Res. Rec. 2011; 2265: 137-145.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. Disaster Med. Public Health Prep. 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## Inconsistencies of ordered and unordered probability models for pedestrian injury severity

- Kwigizile V, Sando T, Chimba D. Transp. Res. Rec. 2011; 2264: 110-118.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Intersection crossing times of bicyclists

- Shladover SE, Kim ZW, Cao M, Sharafsaleh A, Johnston S. Transp. Res. Rec. 2011; 2247: 91-98.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Justice in transport as justice in accessibility: applying Walzer's 'Spheres of Justice' to the transport sector

- Martens K. Transportation 2012; 39(6): 1035-1053.  
(Copyright 2012, Springer Science+Business Media)

## Logistic regression model of risk of fatality in vehicle-pedestrian crashes on national highways in Bangladesh

- Sarkar S, Tay R, Hunt JD. Transp. Res. Rec. 2011; 2264: 128-137.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Mandatory helmets

- Bentivegna J. Conn. Med. 2012; 76(10): 653; author reply 653.  
(Copyright 2012, Connecticut State Medical Society)

## Mobility behavior of the elderly: an attitude-based segmentation approach for a heterogeneous target group

- Haustein S. Transportation 2012; 39(6): 1079-1103.  
(Copyright 2012, Springer Science+Business Media)

## Modeling of pedestrian activity at signalized intersections: land use, urban form, weather, and spatiotemporal patterns

- Miranda-Moreno LF, Fernandes D. Transp. Res. Rec. 2011; 2264: 74-82.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Mountain bike terrain park-related injuries: an emerging cause of morbidity

- Romanow NT, Hagel BE, Nguyen M, Embree T, Rowe BH. Int. J. Inj. Control Safe. Promot. 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Multiobjective optimization of signal timings for two-stage, midblock pedestrian crosswalk

- Ma W, Liu Y, Xie H, Yang X. Transp. Res. Rec. 2011; 2264: 34-43.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Obstetric outcomes in women who sustained a spinal cord injury during pregnancy**

- Engel S, Ferrara G. Spinal Cord 2012; ePub(ePub): ePub.  
(Copyright 2012, International Spinal Cord Society, Publisher Nature Publishing Group)

## **Opportunity meets planning: an assessment of the physical activity emphasis in state obesity-related plans**

- Eyler A, Chriqui J, Maddock J, Cradock A LI, Evenson KR, Gustat J, Hooker S, Lyn R, O'Hara Tompkins N, Zieff SG. J. Phys. Act. Health 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## **Pedestrian safety programs in centers of large cities**

- Shin HS, Chen G, Holisko G. Transp. Res. 2011; 2264: 119-127.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **PHOTOVOICE: Reducing pedestrian injuries in children**

- Van Oss T, Quinn D, Viscosi P, Bretscher K. Work 2012; ePub(ePub): ePub.  
(Copyright 2012, IOS Press)

## **Random parameter model used to explain effects of built-environment characteristics on pedestrian crash frequency**

- Ukkusuri S, Hasan S, Aziz HMA. Transp. Res. 2011; 2237: 98-106.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Sustained and halo effects of various speed reduction treatments in highway work zones**

- Hajbabaie A, Medina JC, Wang MH, Benekohal RRF, Chitturi M. Transp. Res. Rec. 2011; 2265: 118-128.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults**

- Venema DM, Bartels E, Siu KC. J. Geriatr. Phys. Ther. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **The evolution of urban traffic control: changing policy and technology**

- Hamilton A, Waterson B, Cherrett T, Robinson A, Snell I. Transp. Plann. Tech. 2013; 36(1): 24-43.  
(Copyright 2013, Informa - Taylor and Francis Group)

## **Uniform Vehicle Code and state statutes governing bicycling, 2010**

- Chapman JR. Transp. Res. 2011; 2247: 8-16.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Use of computer vision to identify pedestrians' nonconforming behavior at urban intersections**

- Zaki MH, Sayed T, Ismail K, Alrukaibi F. Transp. Res. Rec. 2012; 2279: 54-64.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Weather or not to cycle**

- Miranda-Moreno LF, Nosal T. Transp. Res. Rec. 2011; 2247: 42-52.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Well-being and activity-based models**

- Abou-Zeid M, Ben-Akiva M. Transportation 2012; 39(6): 1189-1207.  
(Copyright 2012, Springer Science+Business Media)

# Poisoning

## **Accidental haloperidol poisoning in children**

- Gajre MP, Jain D, Jadhav A. Indian J. Pharmacol. 2012; 44(6): 803-804.  
(Copyright 2012, Medknow Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Accidental poisoning with transdermal fentanyl patch in a 8 months old infant**

- Pinturaud M, Pruvost I, Leteurtre S, Martinot A, Gautier S. Therapie 2012; 67(6): 545-546.  
(Copyright 2012, John Libbey Eurotext)

## **Acute indoramin poisoning: a review of 55 cases reported to the Paris poison centre from 1986 to 2010**

- F Villa A, Tran Hong H, Min Lee H, Chataigner D, Garnier R. Therapie 2012; 67(6): 523-527.  
(Copyright 2012, John Libbey Eurotext)

## **Acute methanol poisoning among patients of Toxicology Unit, Nofer Institute of Occupational Medicine in Łódź, during the period 2000-2009**

- Rzepecki J, Krakowiak A, Fiszer M, Czyzewska S, Winnicka R, Kołaciński Z, Politański P, Swiderska S. Przegl. Lek. 2012; 69(8): 431-434.  
(Copyright 2012, Przeglad Lekarski)

## **Acute poisonings with carbon monoxide among the patients hospitalized in the Toxicology Unit during the period of 2006-2010**

- Bernas S, Rzepeck J, Winnicka R, Kołaciński Z, Krakowiak A. Przegl. Lek. 2012; 69(8): 415-419.  
(Copyright 2012, Przeglad Lekarski)

## **Atypical poisoning with mixture of toxic alcohols--a case report**

- Sein Anand J, Wiergowski M, Barwina M. Przegl. Lek. 2012; 69(8): 589-591.  
(Copyright 2012, Przeglad Lekarski)

## **Cardiac arrest during intoxication with nicotine--a case report and a review of literature**

- Waldman W, Sein Anand J. Przegl. Lek. 2012; 69(8): 606-608.  
(Copyright 2012, Przeglad Lekarski)

## **Cognitive impairment due to intensive use and overdoses of gammahydroxybutyric acid (GHB)**

- van Amsterdam JG, Brunt TM, McMaster MT, Niesink R, van Noorden MS, van den Brink W. Tijdschr. Psychiatr. 2012; 54(12): 1001-1010.  
(Copyright 2012, Uitgeverij de Tijdstroom)

## **Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences**

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. BMJ Open 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## **Ergotamine poisoning: a case study**

- Zapalska-Pozarowska K, Szponar J, Górska A, Niewiedziol M. Przegl. Lek. 2012; 69(8): 627-628.  
(Copyright 2012, Przeglad Lekarski)

## **Ethylene glycol poisoning--the significance of analytical diagnosis based on reports from Wielkopolska**

- Sommerfeld K, Łukasik-Glebocka M, Zielińska-Psuja B. Przegl. Lek. 2012; 69(8): 435-438.  
(Copyright 2012, Przeglad Lekarski)

## **Exposure to carbon monoxide toxicity as a cause for hospitalization of patients in the Children's Clinical Hospital in Lublin in the years 2006-2012**

- Szponar E, Szponar J, Kulik-Rechberger B, Polkowska G, Kościeszka A, Billewicz-Kraczkowska A, Furmaga-Jabłońska W. Przegl. Lek. 2012; 69(8): 420-423.  
(Copyright 2012, Przeglad Lekarski)

## **Factors determining students' knowledge on wild mushrooms**

- Chwaluk P, Parnicki F, Cisoń-Apanasewicz U, Potok H, Kiełyka A. Przegl. Lek. 2012; 69(8): 455-458.  
(Copyright 2012, Przeglad Lekarski)

## **Gamma-hydroxybutyrate (GHB) and its lactone (GBL) as psychoactive substances**

- Krajewska A, Kwiecień-Obara E, Szponar J, Majewska M, Kołodziej M. Przegl. Lek. 2012; 69(8): 544-547.  
(Copyright 2012, Przeglad Lekarski)

## **Hepatotoxicity due to Cassia occidentalis poisoning**

- Nirupam N, Sharma R, Chhapola V, Kanwal SK, Kumar V. Indian J. Pediatr. 2012; ePub(ePub): ePub.  
(Copyright 2012, K C Chaudhuri Foundation and All India Institute of Medical Sciences, Publisher Springer Science+Business Media)

## **Impact of internet on poisoning with psychoactive substances in young people**

- Radoniewicz-Chagowska A, Tchórz M, Kujawa A, Szponar J, Drelich G. Przegl. Lek. 2012; 69(8): 635-637.  
(Copyright 2012, Przeglad Lekarski)

## **Long-term follow-up after intravenous injection of mercury--two cases report**

- Goszcz H, Szczepańska Ł, Lech T, Groszek B. Przegl. Lek. 2012; 69(8): 580-584.  
(Copyright 2012, Przeglad Lekarski)

## **Manganism--neurodegenerative brain disease caused by poisoning with manganese**

- Rybakowska I, Kaletka K, Sein Anand J. Przegl. Lek. 2012; 69(8): 555-556.  
(Copyright 2012, Przeglad Lekarski)

## **Metallic mercury poisoning caused by intravenous injection in vague circumstances--a case report**

- Bazylewicz A, Kłopotowski T, Kicka M, Miśkiewicz Ł, Picheta S. Przegl. Lek. 2012; 69(8): 575-579.  
(Copyright 2012, Przeglad Lekarski)

## **Methadone-related Deaths in Montpellier and Region, from 2000 to 2010**

- Eiden C, Cathala P, Mathieu-Daudé JC, Marson B, Baccino E, Leglise Y, Peyrière H. Therapie 2012; 67(6): 515-522.  
(Copyright 2012, John Libbey Eurotext)

## **Myocardial injury in the course of carbon monoxide poisoning**

- Szponar J, Kołodziej M, Majewska M, Zaleski K, Lewandowska-Stanek H. Przegl. Lek. 2012; 69(8): 528-534.  
(Copyright 2012, Przeglad Lekarski)

## **The harmfulness of drugs and slimming substances--a toxicologist's point of view**

- Kujawa A, Szponar J, Szponar E, Zapalska-Pozarowska K, Kostek H. Przegl. Lek. 2012; 69(8): 548-551.  
(Copyright 2012, Przeglad Lekarski)

# **Program and Other Evaluations, Effectiveness Studies**

## **A cognitive-motor intervention using a dance video game to enhance foot placement accuracy and gait under dual task conditions in older adults: a randomized controlled trial**

- Pichierri G, Murer K, de Bruin ED. BMC Geriatr. 2012; 12(1): 74.  
(Copyright 2012, BioMed Central)

## **Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes**

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. Am. J. Occup. Ther. 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

## **Direct and collateral effects of staff-worn protective equipment on injury prevention from child aggression**

- Parenteau RE, Luiselli JK, Keeley M. Dev. Neurorehabil. 2013; 16(1): 73-77.  
(Copyright 2013, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evaluating the performance of network screening methods for detecting high collision concentration locations on highways

- Kwon OH, Park MJ, Yeo H, Chung K. *Accid. Anal. Prev.* 2012; 51C(ePub): 141-149.  
(Copyright 2012, Elsevier Publishing)

## Evaluation of shared lane markings in Cambridge, Massachusetts

- Hunter WW, inivasan R, Thomas L, Martell CA, Seiderman CB. *Transp. Res. Rec.* 2011; 2247: 72-80.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Implementation of targeted pedestrian traffic enforcement programs in an urban environment

- Savolainen PT, Gates TJ, Datta TK. *Transp. Res. Rec.* 2011; 2265: 137-145.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Is ticketing aggressive cars and trucks effective in changing driver behavior?

- Cunningham CM, Schroeder BJ, Vaughan C, Hughes RG. *Transp. Res. Rec.* 2011; 2265: 100-108.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## PHOTOVOICE: Reducing pedestrian injuries in children

- Van Oss T, Quinn D, Viscosi P, Bretscher K. *Work* 2012; ePub(ePub): ePub.  
(Copyright 2012, IOS Press)

## Spatial analysis of deaths due to traffic accidents, before and after the Brazilian Drinking and Driving Law, in micro-regions of the state of São Paulo, Brazil

- Nunes MN, Nascimento LF. *Rev. Assoc. Med. Bras.* (1992) 2012; 58(6): 685-690.  
(Copyright 2012, Brazilian Medical Association)

## The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management

- Haddad M, Tylee A. J. *Sch. Health* 2013; 83(1): 36-44.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The effects of a long-term care walking program on balance, falls and well-being

- Dal Bello-Haas VP, Thorpe LU, Lix LM, Scudds R, Hadjistavropoulos T. *BMC Geriatr.* 2012; 12(1): 76.  
(Copyright 2012, BioMed Central)

## The Emergency Department as a prevention site: A demographic analysis of substance use among ED patients

- Hankin A, Daugherty M, Bethea A, Haley L. *Drug Alcohol Depend.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## The feasibility of screening for violence in the pediatric emergency department

- Finnegan KT, Rogers SC, Borrup K, Allen N, Saleheen H, Smith SR. *Conn. Med.* 2012; 76(7): 405-411.  
(Copyright 2012, Connecticut State Medical Society)

# Recreational and Sports Issues

## A case for mental and physical rest in youth sports concussion: it's never too late

- Moser RS, Schatz P. *Front. Neurol.* 2012; 3(online): 171.  
(Copyright 2012, Frontiers Research Foundation)

## A cognitive-motor intervention using a dance video game to enhance foot placement accuracy and gait under dual task conditions in older adults: a randomized controlled trial

- Pichierri G, Murer K, de Bruin ED. *BMC Geriatr.* 2012; 12(1): 74.  
(Copyright 2012, BioMed Central)

## American Medical Society for Sports Medicine position statement: concussion in sport

- Harmon KG, Drezner JA, Gammons M, Guskiewicz KM, Halstead M, Herring SA, Kutcher JS, Pana A, Putukian M, Roberts WO. *Br. J. Sports Med.* 2013; 47(1): 15-26.  
(Copyright 2013, BMJ Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis**

- Evenson KR, Block R, Roux AV, McGinn AP, Wen F, Rodriguez DA. *Int. J. Behav. Nutr. Phys. Act.* 2012; 9(1): 146.  
(Copyright 2012, BioMed Central)

## **Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011**

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. *PLoS ONE* 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## **Epidemiology of exertional heat illness among U.S. high school athletes**

- Kerr ZY, Casa DJ, Marshall SW, Comstock RD. *Am. J. Prev. Med.* 2013; 44(1): 8-14.  
(Copyright 2013, Elsevier Publishing)

## **Exposure-adjusted incidence rates and severity of competition injuries in Australian amateur taekwondo athletes: a 2-year prospective study**

- Lystad RP, Graham PL, Poulos RG. *Br. J. Sports Med.* 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## **Improved survival rates from commotio: A case for automatic external defibrillator provision during high-risk sports**

- Sharma S, Papadakis M. *Heart Rhythm* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Mandatory helmets**

- Bentivegna J. *Conn. Med.* 2012; 76(10): 653; author reply 653.  
(Copyright 2012, Connecticut State Medical Society)

## **Motorized dirt bike injuries in children**

- Ramakrishnaiah RH, Shah C, Parnell-Beasley D, Greenberg BS. *J. Emerg. Med.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Mountain bike terrain park-related injuries: an emerging cause of morbidity**

- Romanow NT, Hagel BE, Nguyen M, Embree T, Rowe BH. *Int. J. Inj. Control Safe. Promot.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## **Opportunity meets planning: an assessment of the physical activity emphasis in state obesity-related plans**

- Eyler A, Chriqui J, Maddock J, Cradock A LI, Evenson KR, Gustat J, Hooker S, Lyn R, O'Hara Tompkins N, Zieff SG. *J. Phys. Act. Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## **Participation and desire: leisure activities among Canadian adults with disabilities**

- Paez A, Farber S. *Transportation* 2012; 39(6): 1055-1078.  
(Copyright 2012, Springer Science+Business Media)

## **School sport and academic achievement**

- Bradley J, Keane F, Crawford S. *J. Sch. Health* 2013; 83(1): 8-13.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## **The prevention of injuries in contact flag football**

- Kaplan Y, Myklebust G, Nyska M, Palmanovich E, Victor J, Witvrouw E. *Knee Surg. Sports Traumatol. Arthrosc.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# Research Methods, Surveillance and Codes, Models

## A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010

- Lim SS, Vos T, Flaxman AD, Danaei G, Shibuya K, Adair-Rohani H, Amann M, Anderson HR, Andrews KG, Aryee M, Atkinson C, Bacchus LJ, Bahalim AN, Balakrishnan K, Balmes J, Barker-Collo S, Baxter A, Bell ML, Blore JD, Blyth F, Bonner C, Borges G, Bourne R, Boussinesq M, Brauer M, Brooks P, Bruce NG, Brunekreef B, Bryan-Hancock C, Bucello C, Buchbinder R, Bull F, Burnett RT, Byers TE, Calabria B, Carapetis J, Carnahan E, Chafe Z, Charlson F, Chen H, Chen JS, Cheng AT, Child JC, Cohen A, Colson KE, Cowie BC, Darby S, Darling S, Davis A, Degenhardt L, Dentener F, Des Jarlais DC, Devries K, Dherani M, Ding EL, Dorsey ER, Driscoll T, Edmond K, Ali SE, Engell RE, Erwin PJ, Fahimi S, Falder G, Farzadfar F, Ferrari A, Finucane MM, Flaxman S, Fowkes FG, Freedman G, Freeman MK, Gakidou E, Ghosh S, Giovannucci E, Gmel G, Graham K, Grainger R, Grant B, Gunnell D, Gutierrez HR, Hall W, Hoek HW, Hogan A, Hosgood HD, Hoy D, Hu H, Hubbell BJ, Hutchings SJ, Ibeanusi SE, Jacklyn GL, Jasrasaria R, Jonas JB, Kan H, Kanis JA, Kassebaum N, Kawakami N, Khang YH, Khatibzadeh S, Khoo JP, Kok C, Laden F, Laloo R, Lan Q, Lathlean T, Leasher JL, Leigh J, Li Y, Lin JK, Lipshultz SE, London S, Lozano R, Lu Y, Mak J, Malekzadeh R, Mallinger L, Marcenes W, March L, Marks R, Martin R, McGale P, McGrath J, Mehta S, Mensah GA, Merriman TR, Micha R, Michaud C, Mishra V, Hanafiah KM, Mokdad AA, Morawska L, Mozaffarian D, Murphy T, Naghavi M, Neal B, Nelson PK, Nolla JM, Norman R, Olives C, Omer SB, Orchard J, Osborne R, Ostro B, Page A, Pandey KD, Parry CD, Passmore E, Patra J, Pearce N, Pelizzari PM, Petzold M, Phillips MR, Pope D, Pope CA, Powles J, Rao M, Razavi H, Rehfuss EA, Rehm JT, Ritz B, Rivara FP, Roberts T, Robinson C, Rodriguez-Portales JA, Romieu I, Room R, Rosenfeld LC, Roy A, Rushton L, Salomon JA, Sampson U, Sanchez-Riera L, Sanman E, Sapkota A, Seedat S, Shi P, Shield K, Shivakoti R, Singh GM, Sleet DA, Smith E, Smith KR, Stapelberg NJ, Steenland K, Stöckl H, Stovner LJ, Straif K, Straney L, Thurston GD, Tran JH, Van Dingenen R, van Donkelaar A, Veerman JL, Vijayakumar L, Weintraub R, Weissman MM, White RA, Whiteford H, Wiersma ST, Wilkinson JD, Williams HC, Williams W, Wilson N, Woolf AD, Yip P, Zielinski JM, Lopez AD, Murray CJ, Ezzati M. Lancet 2013; 380(9859): 2224-2260.

(Copyright 2013, Elsevier Publishing)

## A mathematical modeling approach to resource allocation for railroad-highway crossing safety upgrades

- Konur D, Golias MM, Darks B. Accid. Anal. Prev. 2012; 51C: 192-201.

(Copyright 2012, Elsevier Publishing)

## Alcohol use and suicidal behaviors among adults: a synthesis and theoretical model

- Lamis DA, Malone PS. Suicidol. Online 2012; 3(online): 4-23.

(Copyright 2012, The author(s), Publisher Suicidology Online)

## Anthropometric dependence of the response of a Thorax FE model under high speed loading: Validation and real world accident replication

- Roth S, Torres F, Feuerstein P, Thoral-Pierre K. Comput. Methods Programs Biomed. 2012; ePub(ePub): ePub.

(Copyright 2012, Elsevier Publishing)

## Application of fuzzy logic to safety risk assessment of China's maritime passages

- Huang DZ, Hu H, Li YZ. Transp. Res. Rec. 2012; 2273: 112-120.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Are cell phone samples needed for studies of walking activity?

- Lachapelle U, Weiner MD, Noland RB. Transp. Res. Rec. 2012; 2285: 56-65.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Assessing international transferability of Highway Safety Manual crash prediction algorithm and its components

- Sacchi E, Persaud B, Bassani M. Transp. Res. Rec. 2012; 2279: 90-98.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Can walking behavior be predicted? Analysis of calibration and fit of pedestrian models

- Rudloff C, Matyus T, Seer S, Bauer D. Transp. Res. Rec. 2011; 2264: 101-109.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Can we predict psychostimulant use in youths? A study with structural equation modeling analysis

- Becoña E, López-Durán A, Fernández Del Río E, Martínez U, Fraga J, Osorio J, Arrojo M, López-Crecente F, Domínguez MN. Adicciones 2012; 24(4): 339-346.  
(Copyright 2012, Socidrogalcohol)

## Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010

- Salomon JA, Vos T, Hogan DR, Gagnon M, Naghavi M, Mokdad A, Begum N, Shah R, Karyana M, Kosen S, Farje MR, Moncada G, Dutta A, Sazawal S, Dyer A, Seiler J, Aboyans V, Baker L, Baxter A, Benjamin EJ, Bhalla K, Abdulhak AB, Blyth F, Bourne R, Braithwaite T, Brooks P, Brugha TS, Bryan-Hancock C, Buchbinder R, Burney P, Calabria B, Chen H, Chugh SS, Cooley R, Criqui MH, Cross M, Dabhadkar KC, Dahodwala N, Davis A, Degenhardt L, Diaz-Torne C, Dorsey ER, Driscoll T, Edmond K, Elbaz A, Ezzati M, Feigin V, Ferri CP, Flaxman AD, Flood L, Fransen M, Fuse K, Gabbe BJ, Gillum RF, Haagsma J, Harrison JE, Havmoeller R, Hay RJ, Hel-Baqi A, Hoek HW, Hoffman H, Hogeland E, Hoy D, Jarvis D, Karthikeyan G, Knowlton LM, Lathlean T, Leasher JL, Lim SS, Lipshultz SE, Lopez AD, Lozano R, Lyons R, Malekzadeh R, Marques W, March L, Margolis DJ, McGill N, McGrath J, Mensah GA, Meyer AC, Michaud C, Moran A, Mori R, Murdoch ME, Naldi L, Newton CR, Norman R, Omer SB, Osborne R, Pearce N, Perez-Ruiz F, Perico N, Pesudovs K, Phillips D, Pourmalek F, Prince M, Rehm JT, Remuzzi G, Richardson K, Room R, Saha S, Sampson U, Sanchez-Riera L, Segui-Gomez M, Shahraz S, Shibuya K, Singh D, Sliwa K, Smith E, Soerjomataram I, Steiner T, Stolk WA, Stovner LJ, Sudfeld C, Taylor HR, Tleyjeh IM, van der Werf MJ, Watson WL, Weatherall DJ, Weintraub R, Weisskopf MG, Whiteford H, Wilkinson JD, Woolf AD, Zheng ZJ, Murray CJ. Lancet 2013; 380(9859): 2129-2143.  
(Copyright 2013, Elsevier Publishing)

## Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. Am. J. Occup. Ther. 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

## Data-mining techniques for exploratory analysis of pedestrian crashes

- Montella A, Aria M, D'Ambrosio A, Mauriello F. Transp. Res. Rec. 2011; 2237: 107-116.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Design of a cross-sectional study on physical fitness and physical activity in children and adolescents after burn injury

- Disseldorp LM, Mouton LJ, Takken T, Brussel M, Beerthuizen GI, van der Woude LH, Nieuwenhuis MK. BMC Pediatr. 2012; 12(1): 195.  
(Copyright 2012, BioMed Central)

## Emergency physicians research common problems in proportion to their frequency

- Wilson MP, Vilke GM, Govindarajan P, Itagaki MW. West. J. Emerg. Med. 2012; 13(4): 344-350.  
(Copyright 2012, California Chapter of the American Academy of Emergency Medicine)

## Emerging technologies: webcams and crowd-sourcing to identify active transportation

- Hipp JA, Adlakha D, Eyler AA, Chang B, Pless R. Am. J. Prev. Med. 2013; 44(1): 96-97.  
(Copyright 2013, Elsevier Publishing)

## Estimation of real-time crash risk: are all freeways created equal?

- Pande A, Das A, Abdel-Aty M, Hassan H. Transp. Res. Rec. 2011; 2237: 60-66.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Ethyl glucuronide concentration in hair for detecting heavy drinking and/or abstinence: a meta-analysis

- Boscolo-Berto R, Viel G, Montisci M, Terranova C, Favretto D, Ferrara SD. Int. J. Legal Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evaluating safety at railway level crossings with microsimulation modeling

- Tey LS, Kim I, Ferreira L. *Transp. Res.* 2012; 2298: 70-77.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluating the performance of network screening methods for detecting high collision concentration locations on highways

- Kwon OH, Park MJ, Yeo H, Chung K. *Accid. Anal. Prev.* 2012; 51C(ePub): 141-149.

(Copyright 2012, Elsevier Publishing)

## False data regarding illnesses, injuries, and medical evacuations of Polish soldiers deployed to Afghanistan

- Korzeniewski K. *Med. Sci. Monit.* 2012; 18(12): LE11-12.

(Copyright 2012, Medical Science International)

## Finding falls in ambulatory care clinical documents using statistical text mining

- McCart JA, Berndt DJ, Jarman J, Finch DK, Luther SL. *J. Am. Med. Inform. Assoc.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Medical Informatics Association, Publisher Elsevier Publishing)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. *Transp. Res.* 2012; 2300: 1-12.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Identifying bully victims: definitional versus behavioral approaches

- Green JG, Felix ED, Sharkey JD, Furlong MJ, Kras JE. *Psychol. Assess.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Psychological Association)

## Inconsistencies of ordered and unordered probability models for pedestrian injury severity

- Kwigizile V, Sando T, Chimba D. *Transp. Res.* 2011; 2264: 110-118.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Intersection crossing times of bicyclists

- Shladover SE, Kim ZW, Cao M, Sharafsaleh A, Johnston S. *Transp. Res.* 2011; 2247: 91-98.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Logistic regression model of risk of fatality in vehicle-pedestrian crashes on national highways in Bangladesh

- Sarkar S, Tay R, Hunt JD. *Transp. Res.* 2011; 2264: 128-137.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Measuring improvements in sexual and reproductive health and rights in sub-Saharan Africa

- Seims S, Khadduri R. *Reprod. Health Matters* 2012; 20(40): 177-187.

(Copyright 2012, Elsevier Publishing)

## Meta-analysis of Glasgow Coma Scale and Simplified Motor Score in predicting traumatic brain injury outcomes

- Singh B, Murad MH, Prokop LJ, Erwin PJ, Wang Z, Mommer SK, Mascarenhas SS, Parsaik AK. *Brain Inj.* 2012; ePub(ePub): ePub.

(Copyright 2012, Informa - Taylor and Francis Group)

## Modeling and analyzing traffic safety perceptions: An application to the speed limit reduction pilot project in Edmonton, Alberta

- El-Basyouny K, El-Bassiouni MY. *Accid. Anal. Prev.* 2012; 51C: 156-167.

(Copyright 2012, Elsevier Publishing)

## Modeling highway safety and simulation in rainy weather

- Jung S, Qin X, Noyce DA. *Transp. Res.* 2011; 2237: 134-143.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Modeling of pedestrian activity at signalized intersections: land use, urban form, weather, and spatiotemporal patterns**

- Miranda-Moreno LF, Fernandes D. *Transp. Res.* 2011; 2264: 74-82.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Modeling two-vehicle crash severity by a bivariate generalized ordered probit approach**

- Chiou YC, Hwang CC, Chang CC, Fu C. *Accid. Anal. Prev.* 2012; 51C: 175-184.

(Copyright 2012, Elsevier Publishing)

## **Observability in traffic networks. Plate scanning added by counting information**

- Castillo E, Rivas A, Jiménez P, Menéndez JM. *Transportation* 2012; 39(6): 1301-1333.

(Copyright 2012, Springer Science+Business Media)

## **Random parameter model used to explain effects of built-environment characteristics on pedestrian crash frequency**

- Ukkusuri S, Hasan S, Aziz HMA. *Transp. Res.* 2011; 2237: 98-106.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Selection of source and use of traffic information in emergency situations**

- Robinson RM, Khattak A. *Transp. Res.* 2011; 2234: 71-78.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **She's got a ticket to ride: gender and public transit passes**

- Vance C, Peistrup M. *Transportation* 2012; 39(6): 1105-1119.

(Copyright 2012, Springer Science+Business Media)

## **Standardization of the korean version of the posttraumatic embitterment disorder self-rating scale**

- Shin C, Han C, Linden M, Chae JH, Ko YH, Kim YK, Kim SH, Joe SH, Jung IK. *Psychiatry Investig.* 2012; 9(4): 368-372.

(Copyright 2012, Korean Neuropsychiatric Association)

## **The incremental utility of callous-unemotional traits and conduct problems in predicting aggression and bullying in a community sample of boys and girls**

- Thornton LC, Frick PJ, Crapanzano AM, Terranova AM. *Psychol. Assess.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Psychological Association)

## **Traffic studies and traffic solutions at sites that generate large traffic flows**

- Lehtomaa J, Jokela J. *Res. Rep. Finn. Transp. Agency* 2012; (3): online.

(Copyright 2012, Finnish Transport Agency)

## **Updating predictive accident models of modern rural single carriageway A-roads**

- Wood AG, Mountain LJ, Connors RD, Maher MJ. *Transp. Plann. Tech.* 2013; 36(1): 93-108.

(Copyright 2013, Informa - Taylor and Francis Group)

## **Well-being and activity-based models**

- Abou-Zeid M, Ben-Akiva M. *Transportation* 2012; 39(6): 1189-1207.

(Copyright 2012, Springer Science+Business Media)

## **Risk Factor Prevalence, Injury Occurrence**

### **A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010**

- Lim SS, Vos T, Flaxman AD, Danaei G, Shibuya K, Adair-Rohani H, Amann M, Anderson HR, Andrews KG, Aryee M, Atkinson C, Bacchus LJ, Bahalim AN, Balakrishnan K, Balmes J, Barker-Collo S, Baxter A, Bell ML, Blore JD, Blyth F, Bonner C, Borges G, Bourne R, Boussinesq M, Brauer M, Brooks P, Bruce NG, Brunekreef B, Bryan-Hancock C, Bucello C, Buchbinder R, Bull F, Burnett RT, Byers TE, Calabria B, Carapetis J, Carnahan E, Chafe Z, Charlson F, Chen H, Chen JS, Cheng AT, Child JC, Cohen A, Colson KE, Cowie BC, Darby S, Darling S, Davis A, Degenhardt L, Dentener F, Des Jarlais DC, Devries K, Dherani M, Ding EL, Dorsey ER, Driscoll T, Edmond K, Ali SE, Engell RE, Erwin PJ, Fahimi S, Falder G, Farzadfar F, Ferrari A, Finucane MM, Flaxman S, Fowkes FG, Freedman G, Freeman MK, Gakidou E, Ghosh S, Giovannucci E, Gmel G, Graham K, Grainger R, Grant B, Gunnell D, Gutierrez HR, Hall W, Hoek HW, Hogan A, Hosgood HD, Hoy D, Hu H, Hubbell BJ, Hutchings SJ, Ibeanusi SE, Jacklyn GL, Jasrasaria R, Jonas JB, Kan H, Kanis JA, Kassebaum N, Kawakami N, Khang YH, Khatibzadeh S, Khoo JP, Kok C, Laden F, Laloo R, Lan Q, Lathlean T, Leasher JL, Leigh J, Li Y, Lin JK, Lipshultz SE, London S, Lozano R, Lu Y, Mak J, Malekzadeh R, Mallinger L, Marcenes W, March L, Marks R, Martin R, McGale P, McGrath J, Mehta S, Mensah GA, Merriman TR, Micha R, Michaud C, Mishra V, Hanafiah KM, Mokdad AA, Morawska L, Mozaffarian D, Murphy T, Naghavi M, Neal B, Nelson PK, Nolla JM, Norman R, Olives C, Omer SB, Orchard J, Osborne R, Ostro B, Page A, Pandey KD, Parry CD, Passmore E, Patra J, Pearce N, Pelizzari PM, Petzold M, Phillips MR, Pope D, Pope CA, Powles J, Rao M, Razavi H, Rehfuss EA, Rehm JT, Ritz B, Rivara FP, Roberts T, Robinson C, Rodriguez-Portales JA, Romieu I, Room R, Rosenfeld LC, Roy A, Rushton L, Salomon JA, Sampson U, Sanchez-Riera L, Sanman E, Sapkota A, Seedat S, Shi P, Shield K, Shivakoti R, Singh GM, Sleet DA, Smith E, Smith KR, Stapelberg NJ, Steenland K, Stöckl H, Stovner LJ, Straif K, Straney L, Thurston GD, Tran JH, Van Dingenen R, van Donkelaar A, Veerman JL, Vijayakumar L, Weintraub R, Weissman MM, White RA, Whiteford H, Wiersma ST, Wilkinson JD, Williams HC, Williams W, Wilson N, Woolf AD, Yip P, Zielinski JM, Lopez AD, Murray CJ, Ezzati M. Lancet 2013; 380(9859): 2224-2260.

(Copyright 2013, Elsevier Publishing)

### **Alcohol in Greenland 1951-2010: consumption, mortality, prices**

- Aage H. Int. J. Circumpolar Health. 2012; 71(online): 18444.

(Copyright 2012, International Union for Circumpolar Health)

### **Assessment of alcohol drinking model declared by male citizens living in Kraków district - Podgórze**

- Radomska M, Pach D, Piwońska-Solska B, Groszek B. Przegl. Lek. 2012; 69(8): 427-430.

(Copyright 2012, Przeglad Lekarski)

### **Common values in assessing health outcomes from disease and injury: disability weights measurement study for the Global Burden of Disease Study 2010**

- Salomon JA, Vos T, Hogan DR, Gagnon M, Naghavi M, Mokdad A, Begum N, Shah R, Karyana M, Kosen S, Farje MR, Moncada G, Dutta A, Sazawal S, Dyer A, Seiler J, Aboyans V, Baker L, Baxter A, Benjamin EJ, Bhalla K, Abdulhak AB, Blyth F, Bourne R, Braithwaite T, Brooks P, Brugha TS, Bryan-Hancock C, Buchbinder R, Burney P, Calabria B, Chen H, Chugh SS, Cooley R, Criqui MH, Cross M, Dabhadkar KC, Dahodwala N, Davis A, Degenhardt L, Diaz-Torne C, Dorsey ER, Driscoll T, Edmond K, Elbaz A, Ezzati M, Feigin V, Ferri CP, Flaxman AD, Flood L, Fransen M, Fuse K, Gabbe BJ, Gillum RF, Haagsma J, Harrison JE, Havmoeller R, Hay RJ, Hel-Baqi A, Hoek HW, Hoffman H, Hogeland E, Hoy D, Jarvis D, Karthikeyan G, Knowlton LM, Lathlean T, Leasher JL, Lim SS, Lipshultz SE, Lopez AD, Lozano R, Lyons R, Malekzadeh R, Marcenes W, March L, Margolis DJ, McGill N, McGrath J, Mensah GA, Meyer AC, Michaud C, Moran A, Mori R, Murdoch ME, Naldi L, Newton CR, Norman R, Omer SB, Osborne R, Pearce N, Perez-Ruiz F, Perico N, Pesudovs K, Phillips D, Pourmalek F, Prince M, Rehm JT, Remuzzi G, Richardson K, Room R, Saha S, Sampson U, Sanchez-Riera L, Segui-Gomez M, Shahraz S, Shibuya K, Singh D, Sliwa K, Smith E, Soerjomataram I, Steiner T, Stolk WA, Stovner LJ, Sudfeld C, Taylor HR, Tleyjeh IM, van der Werf MJ, Watson WL, Weatherall DJ, Weintraub R, Weisskopf MG, Whiteford H, Wilkinson JD, Woolf AD, Zheng ZJ, Murray CJ. Lancet 2013; 380(9859): 2129-2143.

(Copyright 2013, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differences in the prevalence rates and correlates of alcohol use and binge alcohol use among five Asian American subpopulations

- Lee HK, Han B, Gfroerer JC. *Addict. Behav.* 2012; 38(3): 1816-1823.  
(Copyright 2012, Elsevier Publishing)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. *BMJ Open* 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Emergency physicians research common problems in proportion to their frequency

- Wilson MP, Vilke GM, Govindarajan P, Itagaki MW. *West. J. Emerg. Med.* 2012; 13(4): 344-350.  
(Copyright 2012, California Chapter of the American Academy of Emergency Medicine)

## False data regarding illnesses, injuries, and medical evacuations of Polish soldiers deployed to Afghanistan

- Korzeniewski K. *Med. Sci. Monit.* 2012; 18(12): LE11-12.  
(Copyright 2012, Medical Science International)

## GBD 2010: understanding disease, injury, and risk

- Horton R. *Lancet* 2013; 380(9859): 2053-2054.  
(Copyright 2013, Elsevier Publishing)

## Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010

- Lozano R, Naghavi M, Foreman K, Lim S, Shibuya K, Aboyans V, Abraham J, Adair T, Aggarwal R, Ahn SY, Alvarado M, Anderson HR, Anderson LM, Andrews KG, Atkinson C, Baddour LM, Barker-Collo S, Bartels DH, Bell ML, Benjamin EJ, Bennett D, Bhalla K, Bikbov B, Abdulhak AB, Birbeck G, Blyth F, Bolliger I, Boufous S, Bucello C, Burch M, Burney P, Carapetis J, Chen H, Chou D, Chugh SS, Coffeng LE, Colan SD, Colquhoun S, Colson KE, Condon J, Connor MD, Cooper LT, Corriere M, Cortinovis M, de Vaccaro KC, Couser W, Cowie BC, Criqui MH, Cross M, Dabhadkar KC, Dahodwala N, De Leo D, Degenhardt L, Delossantos A, Des Jarlais DC, Dharmaratne SD, Dorsey ER, Driscoll T, Duber H, Ebel B, Erwin PJ, Espindola P, Ezzati M, Feigin V, Flaxman AD, Forouzanfar MH, Fowkes FG, Franklin R, Fransen M, Freeman MK, Gabriel SE, Gakidou E, Gaspari F, Gillum RF, Gonzalez-Medina D, Halasa YA, Haring D, Harrison JE, Havmoeller R, Hay RJ, Hotez PJ, Hoy D, Jacobsen KH, James SL, Jasrasaria R, Jayaraman S, Johns N, Karthikeyan G, Kassebaum N, Keren A, Khoo JP, Knowlton LM, Kobusingye O, Koranteng A, Krishnamurthi R, Lipnick M, Lipshultz SE, Ohno SL, Mabweijano J, Macintyre MF, Mallinger L, March L, Marks GB, Marks R, Matsumori A, Matzopoulos R, Mayosi BM, McAnulty JH, McDermott MM, McGrath J, Mensah GA, Merriman TR, Michaud C, Miller M, Miller TR, Mock C, Mocumbi AO, Mokdad AA, Moran A, Mulholland K, Nair MN, Naldi L, Narayan KM, Nasseri K, Norman P, O'Donnell M, Omer SB, Ortblad K, Osborne R, Ozgediz D, Pahari B, Pandian JD, Rivero AP, Padilla RP, Perez-Ruiz F, Perico N, Phillips D, Pierce K, Pope CA, Porrini E, Pourmalek F, Raju M, Ranganathan D, Rehm JT, Rein DB, Remuzzi G, Rivara FP, Roberts T, De León FR, Rosenfeld LC, Rushton L, Sacco RL, Salomon JA, Sampson U, Sanman E, Schwebel DC, Segui-Gomez M, Shepard DS, Singh D, Singleton J, Sliwa K, Smith E, Steer A, Taylor JA, Thomas B, Tleyjeh IM, Towbin JA, Truelsen T, Undurraga EA, Venketasubramanian N, Vijayakumar L, Vos T, Wagner GR, Wang M, Wang W, Watt K, Weinstock MA, Weintraub R, Wilkinson JD, Woolf AD, Wulf S, Yeh PH, Yip P, Zabetian A, Zheng ZJ, Lopez AD, Murray CJ, Denenberg J, Hoen B. *Lancet* 2013; 380(9859): 2095-2128.  
(Copyright 2013, Elsevier Publishing)

## Identification of risk factors for falls in multiple sclerosis: a systematic review and meta-analysis

- Gunn HJ, Newell P, Haas B, Marsden JF, Freeman JA. *Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## Impulsivity, risky behaviors and accidents in alcohol-dependent patients

- Jakubczyk A, Klimkiewicz A, Wnorowska A, Mika K, Bugaj M, Podgórska A, Barry K, Blow FC, Brower KJ, Wojnar M. *Accid. Anal. Prev.* 2012; 51C: 150-155.  
(Copyright 2012, Elsevier Publishing)

## Minimum financial outlays for purchasing alcohol brands in the U.S.

- Albers AB, DeJong W, Naimi TS, Siegel M, Shoaff JR, Jernigan DH. Am. J. Prev. Med. 2013; 44(1): 67-70.  
(Copyright 2013, Elsevier Publishing)

## Partner attachment and interpersonal characteristics

- Kilmann PR, Finch H, Parnell MM, Downer JT. J. Sex Marital Ther. 2013; 39(2): 144-159.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Self-determination, perceived approval, and drinking: Differences between Asian Americans and Whites

- Nguyen ML, Neighbors C. Addict. Behav. 2012; 38(3): 1656-1662.  
(Copyright 2012, Elsevier Publishing)

## The effects of employment among adolescents at-risk for future substance use

- Osilla KC, Hunter SB, Ewing BA, Ramchand R, Miles JN, D'Amico EJ. Addict. Behav. 2012; 38(3): 1616-1619.  
(Copyright 2012, Elsevier Publishing)

## The health consequences of alcohol and drug abuse: Health in Sweden: The National Public Health Report 2012. Chapter 11

- Hensing G. Scand. J. Public Health 2012; 40(9 Suppl): 211-228.  
(Copyright 2012, Associations of Public Health in the Nordic Countries Regions, Publisher Sage Publications)

## Violence and school shootings

- Flannery DJ, Modzeleski W, Kretschmar JM. Curr. Psychiatry Rep. 2013; 15(1): 331.  
(Copyright 2013, Springer Science+Business Media)

# Risk Perception and Communication, Warnings, Operating Instructions

## A mathematical modeling approach to resource allocation for railroad-highway crossing safety upgrades

- Konur D, Golias MM, Darks B. Accid. Anal. Prev. 2012; 51C: 192-201.  
(Copyright 2012, Elsevier Publishing)

## Actual and perceived risks of apprehension for speeding in Norway

- Elvik R. Transp. Res. Rec. 2012; 2281: 26-31.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Adolescent beliefs about antisocial behavior: mediators and moderators of links with parental monitoring and attachment

- Dane A, Kennedy R, Spring M, Volk A, Marini ZA. Int. J. Emotional Educ. 2012; 4(2): 4-26.  
(Copyright 2012, EDRES, University of Malta)

## Adolescent exposure to drink driving as a predictor of young adults' drink driving

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. Accid. Anal. Prev. 2012; 51C: 185-191.  
(Copyright 2012, Elsevier Publishing)

## Are emotional clarity and emotion differentiation related?

- Boden MT, Thompson RJ, Dizén M, Berenbaum H, Baker JP. Cogn. Emot. 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis

- Evenson KR, Block R, Roux AV, McGinn AP, Wen F, Rodriguez DA. Int. J. Behav. Nutr. Phys. Act. 2012; 9(1): 146.  
(Copyright 2012, BioMed Central)

# SafetyLit® Weekly Literature Update Bulletin

---

## Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. *J. Phys. Act. Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## Do advance yield markings increase safe driver behaviors at unsignalized, marked midblock crosswalks?

- Gómez RA, Samuel S, Gerardino LR, Romoser MRE, Collura J, Knodler M, Fisher DL. *Transp. Res.* 2011; 2264: 27-33.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. *BMJ Open* 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Effectiveness of signal-based countermeasures for pedestrian safety: findings from pilot study

- Vasudevan V, Pulugurtha SS, Nambisan SS, Dangeti MR. *Transp. Res.* 2011; 2264: 44-53.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of comprehension and legibility of international and domestic nonstandard symbol signs

- Katz BJ, Dagnall EE, O'Donnell CC. *Transp. Res.* 2012; 2298: 46-60.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Event-specific risk and ecological factors associated with prepartying among heavier drinking college students

- Hummer JF, Napper LE, Ehret PE, Labrie JW. *Addict. Behav.* 2012; 38(3): 1620-1628.  
(Copyright 2012, Elsevier Publishing)

## Expression of emotion in the kinematics of locomotion

- Barliya A, Omlor L, Giese MA, Berthoz A, Flash T. *Exp. Brain Res.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Factors related to furniture anchoring: a method for reducing harm during earthquakes

- Haraoka T, Hayasaka S, Murata C, Yamaoka T, Ojima T. *Disaster Med. Public Health Prep.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## From genes to community: exploring translational science in adolescent health research: proceedings from a research symposium

- Miller E. *Clin. Transl. Sci.* 2012; 5(6): 480-481.  
(Copyright 2012, John Wiley and Sons)

## How many is a zillion? Sources of number distortion

- Rips LJ. *J. Exp. Psychol. Learn. Mem. Cogn.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## Impact of gender and age on attitudes towards mental illness in Sweden

- Ewalds-Kvist B, Högberg T, Lützen K. *Nord. J. Psychiatry* 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Impulsivity, risky behaviors and accidents in alcohol-dependent patients

- Jakubczyk A, Klimkiewicz A, Wnorowska A, Mika K, Bugaj M, Podgórska A, Barry K, Blow FC, Brower KJ, Wojnar M. *Accid. Anal. Prev.* 2012; 51C: 150-155.  
(Copyright 2012, Elsevier Publishing)

## Is ticketing aggressive cars and trucks effective in changing driver behavior?

- Cunningham CM, Schroeder BJ, Vaughan C, Hughes RG. *Transp. Res.* 2011; 2265: 100-108.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Meta-analysis of functional magnetic resonance imaging studies of inhibition and attention in attention-deficit/hyperactivity disorder: exploring task-specific, stimulant medication, and age effects**

- Hart H, Radua J, Nakao T, Mataix-Cols D, Rubia K. Arch. Gen. Psychiatry 2012; ePub(ePub): 1-14.  
(Copyright 2012, American Medical Association)

## **Modeling and analyzing traffic safety perceptions: An application to the speed limit reduction pilot project in Edmonton, Alberta**

- El-Basyouny K, El-Bassiouni MY. Accid. Anal. Prev. 2012; 51C: 156-167.  
(Copyright 2012, Elsevier Publishing)

## **Opportunity meets planning: an assessment of the physical activity emphasis in state obesity-related plans**

- Eyler A, Chriqui J, Maddock J, Cradock A LI, Evenson KR, Gustat J, Hooker S, Lyn R, O'Hara Tompkins N, Zieff SG. J. Phys. Act. Health 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## **Post-exertion neurocognitive test failure among student-athletes following concussion**

- McGrath N, Dinn WM, Collins MW, Lovell MR, Elbin RJ, Kontos AP. Brain Inj. 2013; 27(1): 103-113.  
(Copyright 2013, Informa - Taylor and Francis Group)

## **Spatial effectiveness of speed feedback signs**

- Santiago-Chaparro KR, Chitturi M, Bill A, Noyce DA. Transp. Res. Rec. 2012; 2281: 8-15.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **The accuracy of the olfactory sense in detecting alcohol intoxication in trauma patients**

- Malhotra S, Kasturi K, Abdelhak N, Paladino L, Sinert R. Emerg. Med. J. 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## **The effects of employment among adolescents at-risk for future substance use**

- Osilla KC, Hunter SB, Ewing BA, Ramchand R, Miles JN, D'Amico EJ. Addict. Behav. 2012; 38(3): 1616-1619.  
(Copyright 2012, Elsevier Publishing)

## **The impact of known criminogenic factors on offenders with intellectual disability: previous findings and new results on ADHD**

- Lindsay WR, Carson D, Holland AJ, Taylor JL, O'Brien G, Wheeler JR. J. Appl. Res. Intellect. Disabil. 2013; 26(1): 71-80.  
(Copyright 2013, John Wiley and Sons)

## **Truck-mounted changeable message signs with symbols for work zone operations**

- Ullman BR, Trout ND, Sun D. Transp. Res. Rec. 2012; 2272: 78-86.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Weather or not to cycle**

- Miranda-Moreno LF, Nosal T. Transp. Res. Rec. 2011; 2247: 42-52.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Well-being and activity-based models**

- Abou-Zeid M, Ben-Akiva M. Transportation 2012; 39(6): 1189-1207.  
(Copyright 2012, Springer Science+Business Media)

# Rural and Agricultural Issues

## **Bridging prevention and health: exploring community perceptions of intimate partner violence in rural Honduras**

- Sukhera J, Cerulli C, Gawinski BA, Morse D. J. Fam. Violence 2012; 27(7): 707-714.  
(Copyright 2012, Springer Science+Business Media)

## **Estimation of safety effectiveness of composite shoulders on rural two-lane highways**

- Zeng H, Schrock SD. *Transp. Res.* 2012; 2279: 99-107.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **School Issues**

### **A case for mental and physical rest in youth sports concussion: it's never too late**

- Moser RS, Schatz P. *Front. Neurol.* 2012; 3(online): 171.

(Copyright 2012, Frontiers Research Foundation)

### **Adolescent beliefs about antisocial behavior: mediators and moderators of links with parental monitoring and attachment**

- Dane A, Kennedy R, Spring M, Volk A, Marini ZA. *Int. J. Emotional Educ.* 2012; 4(2): 4-26.

(Copyright 2012, EDRES, University of Malta)

### **Appearance-related bullying and skin disorders**

- Magin P. *Clin. Dermatol.* 2013; 31(1): 66-71.

(Copyright 2013, Elsevier Publishing)

### **Bullying climate and school engagement in ninth-grade students**

- Mehta SB, Cornell D, Fan X, Gregory A. *J. Sch. Health* 2013; 83(1): 45-52.

(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

### **Bullying victimization is associated with dysfunctional emotional traits and affective temperaments**

- Frizzo MN, Bisol LW, Lara DR. *J. Affect. Disord.* 2012; ePub(ePub): ePub.

(Copyright 2012, Elsevier Publishing)

### **Coverage of adolescent substance use prevention in state frameworks for health education: 10-year follow-up**

- Seitz CM, Wyrrick DL, Orsini MM, Milroy JJ, Fearnow-Kenney M. *J. Sch. Health* 2013; 83(1): 53-60.

(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

### **Educational professionals' understanding of childhood traumatic brain injury**

- Linden MA, Braiden HJ, Miller S. *Brain Inj.* 2013; 27(1): 92-102.

(Copyright 2013, Informa - Taylor and Francis Group)

### **Epidemiology of exertional heat illness among U.S. high school athletes**

- Kerr ZY, Casa DJ, Marshall SW, Comstock RD. *Am. J. Prev. Med.* 2013; 44(1): 8-14.

(Copyright 2013, Elsevier Publishing)

### **Examining competing models of the associations among peer victimization, adjustment problems, and school connectedness**

- Loukas A, Ripperger-Suhler KG, Herrera DE. *J. School Psychol.* 2012; 50(6): 825-840.

(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

### **Identifying bully victims: definitional versus behavioral approaches**

- Green JG, Felix ED, Sharkey JD, Furlong MJ, Kras JE. *Psychol. Assess.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Psychological Association)

### **Mapping developmental precursors of cyber-aggression: trajectories of risk predict perpetration and victimization**

- Modecki KL, Barber BL, Vernon L. *J. Youth Adolesc.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Peer and self-reports of victimization and bullying: Their differential association with internalizing problems and social adjustment

- Bouman T, van der Meulen M, Goossens FA, Olthof T, Vermande MM, Aleva EA. *J. School Psychol.* 2012; 50(6): 759-774.

(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Post-exertion neurocognitive test failure among student-athletes following concussion

- McGrath N, Dinn WM, Collins MW, Lovell MR, Elbin RJ, Kontos AP. *Brain Inj.* 2013; 27(1): 103-113.

(Copyright 2013, Informa - Taylor and Francis Group)

## School sport and academic achievement

- Bradley J, Keane F, Crawford S. *J. Sch. Health* 2013; 83(1): 8-13.

(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management

- Haddad M, Tylee A. *J. Sch. Health* 2013; 83(1): 36-44.

(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## The incremental utility of callous-unemotional traits and conduct problems in predicting aggression and bullying in a community sample of boys and girls

- Thornton LC, Frick PJ, Crapanzano AM, Terranova AM. *Psychol. Assess.* 2012; ePub(ePub): ePub.

(Copyright 2012, American Psychological Association)

## Violence and school shootings

- Flannery DJ, Modzeleski W, Kretschmar JM. *Curr. Psychiatry Rep.* 2013; 15(1): 331.

(Copyright 2013, Springer Science+Business Media)

# Sensing and Response Issues

## A mathematical modeling approach to resource allocation for railroad-highway crossing safety upgrades

- Konur D, Golias MM, Darks B. *Accid. Anal. Prev.* 2012; 51C: 192-201.

(Copyright 2012, Elsevier Publishing)

## Are age-related changes in cognitive function driven by age-related changes in sensory processing?

- Humes LE, Busey TA, Craig J, Kewley-Port D. *Atten. Percept. Psychophys.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## Barriers to assessing fitness to drive in dementia in Nova Scotia: informing strategies for knowledge translation

- Moorhouse P, Hamilton L, Fisher T, Rockwood K. *Can. Geriatr. J.* 2011; 14(3): 61-65.

(Copyright 2011, Canadian Geriatrics Society)

## Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. *Am. J. Occup. Ther.* 2013; 67(1): 108-116.

(Copyright 2013, American Occupational Therapy Association)

## Effect of noise exposure on occupational injuries: a cross-sectional study

- Amjad-Sardrudi H, Dormohammadi A, Golmohammadi R, Poorolajal J. *J. Res. Health Sci.* (2005) 2012; 12(2): 101-104.

(Copyright 2012, Hamadan University of Medical Sciences, School of Public Health)

## Effects of hybrid interface on ecodriving and driver distraction

- Hallahan GM, Mayer AK, Caird JK, Milloy SL. *Transp. Res.* 2011; 2248: 74-80.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Evaluating safety at railway level crossings with microsimulation modeling

- Tey LS, Kim I, Ferreira L. *Transp. Res.* 2012; 2298: 70-77.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of bilingual sign layout and information load before implementation of new signing system

- Smahel T, Smiley A. *Transp. Res.* 2011; 2248: 37-44.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of comprehension and legibility of international and domestic nonstandard symbol signs

- Katz BJ, Dagnall EE, O'Donnell CC. *Transp. Res.* 2012; 2298: 46-60.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Expression of emotion in the kinematics of locomotion

- Barliya A, Omlor L, Giese MA, Berthoz A, Flash T. *Exp. Brain Res.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## Eye movements reset visual perception

- Paradiso MA, Meshi D, Pisarcik J, Levine S. *J. Vis.* 2012; 12(13): ePub.

(Copyright 2012, Association for Research in Vision and Ophthalmology)

## Glancing and stopping behavior of motorcyclists and car drivers at intersections

- Muttart JW, Peck LR, Guderian S, Bartlett W, Ton LP, Kauderer C, Fisher DL, Manning JE. *Transp. Res.* 2011; 2265: 81-88.

(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. *Transp. Res.* 2012; 2300: 1-12.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impact of social and technological distraction on pedestrian crossing behaviour: an observational study

- Thompson LL, Rivara FP, Ayyagari RC, Ebel BE. *Inj. Prev.* 2012; ePub(ePub): ePub.

(Copyright 2012, BMJ Publishing Group)

## Impaired choice stepping in response to a visual-spatial attention demanding task among older adults at high risk of falling: a pilot study

- Uemura K, Yamada M, Nagai K, Tanaka B, Mori S. *Aging Clin. Exp. Res.* 2012; 24(4): 361-364.

(Copyright 2012, Editrice Kurtis)

## Independent effects of adaptation and attention on perceived speed

- Anton-Erxleben K, Herrmann K, Carrasco M. *Psychol. Sci.* 2012; ePub(ePub): ePub.

(Copyright 2012, Association for Psychological Science, Publisher John Wiley and Sons)

## Influence of cannabis on fatal traffic crashes

- Van Elslande P, Fournier JY, Jaffard M. *Transp. Res.* 2012; 2281: 43-50.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Knee muscle strength and visual acuity are the most important modifiable predictors of falls in patients after hip fracture surgery: a prospective study

- Yau DT, Chung RC, Pang MY. *Calcif. Tissue Int.* 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## Mind wandering and driving: responsibility case-control study

- Galéra C, Orriols L, M'bailara K, Laborey M, Contrand B, Ribéreau-Gayon R, Masson F, Bakiri S, Gabaude C, Fort A, Maury B, Lemercier C, Cours M, Bouvard MP, Lagarde E. *BMJ* 2012; 345(online): e8105.

(Copyright 2012, BMJ Publishing Group)

## Mind wandering and motor control: off-task thinking disrupts the online adjustment of behavior

- Kam JW, Dao E, Blinn P, Krigolson OE, Boyd LA, Handy TC. *Front. Hum. Neurosci.* 2012; 6(ePub): 329.  
(Copyright 2012, Frontiers Research Foundation)

## Return-to-driving expectations following mild traumatic brain injury

- Preece MH, Geffen GM, Horswill MS. *Brain Inj.* 2013; 27(1): 83-91.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Roads with a wide center marking in winter conditions

- Malmivuo M. *Res. Rep. Finn. Transp. Agency* 2012; (29): online.  
(Copyright 2012, Finnish Transport Agency)

## Spatial effectiveness of speed feedback signs

- Santiago-Chaparro KR, Chitturi M, Bill A, Noyce DA. *Transp. Res. Rec.* 2012; 2281: 8-15.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults

- Venema DM, Bartels E, Siu KC. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## The contributions of sleep-related risk factors to diurnal car accidents

- Lucidi F, Mallia L, Violani C, Giustiniani G, Persia L. *Accid. Anal. Prev.* 2012; 51C(ePub): 135-140.  
(Copyright 2012, Elsevier Publishing)

## Truck-mounted changeable message signs with symbols for work zone operations

- Ullman BR, Trout ND, Sun D. *Transp. Res. Rec.* 2012; 2272: 78-86.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Use of computer vision to identify pedestrians' nonconforming behavior at urban intersections

- Zaki MH, Sayed T, Ismail K, Alrukaibi F. *Transp. Res. Rec.* 2012; 2279: 54-64.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# Social Etiologies and Disparities

## "Asia's missing women" as a problem in applied evolutionary psychology?

- Brooks R. *Evol. Psychol.* 2012; 10(5): 910-925.  
(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

## Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. *J. Phys. Act. Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## Does proximity to activity-inducing facilities explain lower rates of physical activity by low-income and minority populations?

- Deka D, Connelly M. *Transp. Res. Rec.* 2011; 2264: 83-91.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. *BMJ Open* 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Home ownership and fall-related outcomes among older adults in South Korea

- Do YK, Kim CS. *Geriatr. Gerontol. Int.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Japan Geriatrics Society, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of gender and age on attitudes towards mental illness in Sweden**

- Ewalds-Kvist B, Höglberg T, Lützen K. Nord. J. Psychiatry 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## **Income inequality, alcohol use, and alcohol-related problems**

- Karriker-Jaffe KJ, C M Roberts S, Bond J. Am. J. Public Health 2012; ePub(ePub): ePub.  
(Copyright 2012, American Public Health Association)

## **Investigating the time lag effect between economic recession and suicide rates in agriculture, fisheries, and forestry workers in Korea**

- Yoon JH, Junger W, Kim BW, Kim YJ, Koh SB. Saf. health work 2012; 3(4): 294-297.  
(Copyright 2012, Occupational Safety and Health Research Institute)

## **Justice in transport as justice in accessibility: applying Walzer's 'Spheres of Justice' to the transport sector**

- Martens K. Transportation 2012; 39(6): 1035-1053.  
(Copyright 2012, Springer Science+Business Media)

## **Participation and desire: leisure activities among Canadian adults with disabilities**

- Paez A, Farber S. Transportation 2012; 39(6): 1055-1078.  
(Copyright 2012, Springer Science+Business Media)

## **Self-determination, perceived approval, and drinking: Differences between Asian Americans and Whites**

- Nguyen ML, Neighbors C. Addict. Behav. 2012; 38(3): 1656-1662.  
(Copyright 2012, Elsevier Publishing)

## **She's got a ticket to ride: gender and public transit passes**

- Vance C, Peistrup M. Transportation 2012; 39(6): 1105-1119.  
(Copyright 2012, Springer Science+Business Media)

## **Transportation alternatives of the elderly after driving cessation**

- Kim S. Transp. Res. Rec. 2011; 2265: 170-176.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Transportation and emergency management tool kit for communications with vulnerable populations**

- Matherly D, Mobley J. Transp. Res. Rec. 2011; 2234: 62-70.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# **Suicide and Self-Harm**

## **A life-course study on effects of parental markers of morbidity and mortality on offspring's suicide attempt**

- Mittendorfer-Rutz E, Rasmussen F, Lange T. PLoS ONE 2012; 7(12): e51585.  
(Copyright 2012, Public Library of Science)

## **Acute indoramin poisoning: a review of 55 cases reported to the Paris poison centre from 1986 to 2010**

- F Villa A, Tran Hong H, Min Lee H, Chataigner D, Garnier R. Therapie 2012; 67(6): 523-527.  
(Copyright 2012, John Libbey Eurotext)

## **Alcohol use and suicidal behaviors among adults: a synthesis and theoretical model**

- Lamis DA, Malone PS. Suicidol. Online 2012; 3(online): 4-23.  
(Copyright 2012, The author(s), Publisher Suicidology Online)

## **Appearance-related bullying and skin disorders**

- Magin P. Clin. Dermatol. 2013; 31(1): 66-71.  
(Copyright 2013, Elsevier Publishing)

---

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

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying victimization is associated with dysfunctional emotional traits and affective temperaments

- Frizzo MN, Bisol LW, Lara DR. *J. Affect. Disord.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Cortisol in the morning and dimensions of anxiety, depression, and aggression in children from a general population and clinic-referred cohort: An integrated analysis. The TRAILS study

- Dietrich A, Ormel J, Buitelaar JK, Verhulst FC, Hoekstra PJ, Hartman CA. *Psychoneuroendocrinology* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Factors associated with suicidal ideation: the role of context

- Han S, Lee HS. *J. Public Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## Investigating the time lag effect between economic recession and suicide rates in agriculture, fisheries, and forestry workers in korea

- Yoon JH, Junger W, Kim BW, Kim YJ, Koh SB. *Saf. health work* 2012; 3(4): 294-297.  
(Copyright 2012, Occupational Safety and Health Research Institute)

## Long-term follow-up after intravenous injection of mercury--two cases report

- Goszcz H, Szczepańska Ł, Lech T, Groszek B. *Przegl. Lek.* 2012; 69(8): 580-584.  
(Copyright 2012, Przeglad Lekarski)

## Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood

- Moretti MM, Craig SG. *Child Abuse Negl.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Standardization of the korean version of the posttraumatic embitterment disorder self-rating scale

- Shin C, Han C, Linden M, Chae JH, Ko YH, Kim YK, Kim SH, Joe SH, Jung IK. *Psychiatry Investig.* 2012; 9(4): 368-372.  
(Copyright 2012, Korean Neuropsychiatric Association)

## The burden of deliberate self-harm on the critical care unit of a peri-urban referral hospital in the Eastern Cape: A 5-year review of 419 patients

- Favara DM. *S. Afr. Med. J.* 2013; 103(1): 40-43.  
(Copyright 2013, South African Medical Association)

## The development and first use of the QUEST measures to evaluate school nurses' knowledge and skills for depression recognition and management

- Haddad M, Tylee A. *J. Sch. Health* 2013; 83(1): 36-44.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

# Transportation Issues

## A mathematical modeling approach to resource allocation for railroad-highway crossing safety upgrades

- Konur D, Golias MM, Darks B. *Accid. Anal. Prev.* 2012; 51C: 192-201.  
(Copyright 2012, Elsevier Publishing)

## Acceleration performance trends and evolving relationship between power, weight, and acceleration in U.S. light-duty vehicles

- MacKenzie D, Heywood J. *Transp. Res.* 2012; 2287: 122-131.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Actual and perceived risks of apprehension for speeding in Norway

- Elvik R. Transp. Res. Rec. 2012; 2281: 26-31.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Adolescent exposure to drink driving as a predictor of young adults' drink driving

- Evans-Whipp TJ, Plenty SM, Toumbourou JW, Olsson C, Rowland B, Hemphill SA. Accid. Anal. Prev. 2012; 51C: 185-191.

(Copyright 2012, Elsevier Publishing)

## Aluminum foam-lined suppressive shields for safe transport of explosives

- Elshafey MM, Braimah A, Abd El Halim AO, Contestabile E. Transp. Res. Rec. 2012; 2288: 91-102.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Analyses and implications of accidents in Singapore Strait

- Qu X, Meng Q, Li S. Transp. Res. Rec. 2012; 2273: 106-111.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Analysis of causes of major train derailment and their effect on accident rates

- Liu X, Saat MR, Barkan CPL. Transp. Res. Rec. 2012; 2289: 154-163.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Analysis of characteristics of road traffic injuries in Bao'an District, Shenzhen from 2004 to 2011

- Liu WH, Li LP, Zhou ZM, Liang JF, Zhu Y, Wang G, Deng SJ. Beijing Da Xue Xue Bao 2012; 44(6): 901-904.

(Copyright 2012, Beijing da xue)

## Analysis of large-scale incidents on urban freeways

- Zhang H, Zhang Y, Khattak AJ. Transp. Res. Rec. 2012; 2278: 74-84.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Anthropometric dependence of the response of a Thorax FE model under high speed loading: Validation and real world accident replication

- Roth S, Torres F, Feuerstein P, Thoral-Pierre K. Comput. Methods Programs Biomed. 2012; ePub(ePub): ePub.

(Copyright 2012, Elsevier Publishing)

## Application of fuzzy logic to safety risk assessment of China's maritime passages

- Huang DZ, Hu H, Li YZ. Transp. Res. Rec. 2012; 2273: 112-120.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Are age-related changes in cognitive function driven by age-related changes in sensory processing?

- Humes LE, Busey TA, Craig J, Kewley-Port D. Atten. Percept. Psychophys. 2012; ePub(ePub): ePub.

(Copyright 2012, Springer Science+Business Media)

## Assessing international transferability of Highway Safety Manual crash prediction algorithm and its components

- Sacchi E, Persaud B, Bassani M. Transp. Res. Rec. 2012; 2279: 90-98.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis

- Evenson KR, Block R, Roux AV, McGinn AP, Wen F, Rodriguez DA. Int. J. Behav. Nutr. Phys. Act. 2012; 9(1): 146.

(Copyright 2012, BioMed Central)

## Barriers to assessing fitness to drive in dementia in Nova Scotia: informing strategies for knowledge translation

- Moorhouse P, Hamilton L, Fisher T, Rockwood K. Can. Geriatr. J. 2011; 14(3): 61-65.

(Copyright 2011, Canadian Geriatrics Society)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011**

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. PLoS ONE 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## **Concurrent criterion validity of the safe driving behavior measure: a predictor of on-road driving outcomes**

- Classen S, Wang Y, Winter SM, Velozo CA, Lanford DN, Bedard M. Am. J. Occup. Ther. 2013; 67(1): 108-116.  
(Copyright 2013, American Occupational Therapy Association)

## **Cycling in the city: an in-depth examination of bicycle lane use in a low-income urban neighborhood**

- Noyes P, Fung L, Lee KK, Grimshaw VE, Karpati A, DiGrande L. J. Phys. Act. Health 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## **Defending transportation networks against random and targeted attacks**

- Lou Y, Zhang L. Transp. Res. Rec. 2011; 2234: 31-40.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Do advance yield markings increase safe driver behaviors at unsignalized, marked midblock crosswalks?**

- Gómez RA, Samuel S, Gerardino LR, Romoser MRE, Collura J, Knodler M, Fisher DL. Transp. Res. Rec. 2011; 2264: 27-33.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Effectiveness of signal-based countermeasures for pedestrian safety: findings from pilot study**

- Vasudevan V, Pulugurtha SS, Nambisan SS, Dangeti MR. Transp. Res. Rec. 2011; 2264: 44-53.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Effects of hybrid interface on ecodriving and driver distraction**

- Hallahan GM, Mayer AK, Caird JK, Milloy SL. Transp. Res. Rec. 2011; 2248: 74-80.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Emerging technologies: webcams and crowd-sourcing to identify active transportation**

- Hipp JA, Adlakha D, Eyler AA, Chang B, Pless R. Am. J. Prev. Med. 2013; 44(1): 96-97.  
(Copyright 2013, Elsevier Publishing)

## **Environmental determinants of bicycling injuries in Alberta, Canada**

- Romanow NT, Couperthwaite AB, McCormack GR, Nettel-Aguirre A, Rowe BH, Hagel BE. J. Environ. Public Health 2012; 2012(online): 487681.  
(Copyright 2012, Hindawi Publishing)

## **Estimating potential effect of speed limits, built environment, and other factors on severity of pedestrian and cyclist injuries in crashes:**

- Zahabi SAH, Strauss J, Manaugh K, Miranda-Moreno LF. Transp. Res. Rec. 2011; 2247: 81-90.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Estimating right-turn-on-red capacity for dual right-turn lanes at signalized intersections**

- Chen X, Qi Y, Li D. Transp. Res. Rec. 2012; 2286: 29-38.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Estimation of real-time crash risk: are all freeways created equal?**

- Pande A, Das A, Abdel-Aty M, Hassan H. Transp. Res. Rec. 2011; 2237: 60-66.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Estimation of safety effectiveness of composite shoulders on rural two-lane highways**

- Zeng H, Schrock SD. Transp. Res. Rec. 2012; 2279: 99-107.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Ethyl glucuronide concentration in hair for detecting heavy drinking and/or abstinence: a meta-analysis

- Boscolo-Berto R, Viel G, Montisci M, Terranova C, Favretto D, Ferrara SD. Int. J. Legal Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Evaluating safety at railway level crossings with microsimulation modeling

- Tey LS, Kim I, Ferreira L. Transp. Res. Rec. 2012; 2298: 70-77.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluating the performance of network screening methods for detecting high collision concentration locations on highways

- Kwon OH, Park MJ, Yeo H, Chung K. Accid. Anal. Prev. 2012; 51C(ePub): 141-149.  
(Copyright 2012, Elsevier Publishing)

## Evaluation of bilingual sign layout and information load before implementation of new signing system

- Smahel T, Smiley A. Transp. Res. Rec. 2011; 2248: 37-44.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of comprehension and legibility of international and domestic nonstandard symbol signs

- Katz BJ, Dagnall EE, O'Donnell CC. Transp. Res. Rec. 2012; 2298: 46-60.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of resiliency of transportation networks after disasters

- Freckleton D, Heaslip K, Louisell W, Collura J. Transp. Res. Rec. 2012; 2284: 109-116.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Evaluation of shared lane markings in Cambridge, Massachusetts

- Hunter WW, inivasan R, Thomas L, Martell CA, Seiderman CB. Transp. Res. Rec. 2011; 2247: 72-80.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Glancing and stopping behavior of motorcyclists and car drivers at intersections

- Mutgart JW, Peck LR, Guderian S, Bartlett W, Ton LP, Kauderer C, Fisher DL, Manning JE. Transp. Res. Rec. 2011; 2265: 81-88.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Holistic approach to airport surface safety

- Wilke S, Majumdar A, Ochieng WY. Transp. Res. Rec. 2012; 2300: 1-12.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## HOT lane policies and their implications

- Goel R, Burris MW. Transportation 2012; 39(6): 1019-1033.  
(Copyright 2012, Springer Science+Business Media)

## Impact of belt use by rear-seat occupants on injury severity of belted drivers in New Jersey

- Nukenine SKL, Daniel J. Transp. Res. Rec. 2011; 2265: 91-99.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Impact of social and technological distraction on pedestrian crossing behaviour: an observational study

- Thompson LL, Rivara FP, Ayyagari RC, Ebel BE. Inj. Prev. 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## Impulsivity, risky behaviors and accidents in alcohol-dependent patients

- Jakubczyk A, Klimkiewicz A, Wnorowska A, Mika K, Bugaj M, Podgórsk A, Barry K, Blow FC, Brower KJ, Wojnar M. Accid. Anal. Prev. 2012; 51C: 150-155.  
(Copyright 2012, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Incidences, types, and influencing factors of snow disaster-associated injuries in Ningbo, China, 2008**

- Xu G, Ying Y, Liu Y, Chang W, Ni H, Zhu Y, Xu R, Dong H, Shi N, Ma X, Xu L, Cai Y, Ping J, Han Y, Cao G. *Disaster Med. Public Health Prep.* 2012; 6(4): 363-369.  
(Copyright 2012, American Medical Association, Publisher Lippincott Williams and Wilkins)

## **Independent effects of adaptation and attention on perceived speed**

- Anton-Erxleben K, Herrmann K, Carrasco M. *Psychol. Sci.* 2012; ePub(ePub): ePub.  
(Copyright 2012, Association for Psychological Science, Publisher John Wiley and Sons)

## **Influence of cannabis on fatal traffic crashes**

- Van Elslande P, Fournier JY, Jaffard M. *Transp. Res. Rec.* 2012; 2281: 43-50.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Influence of departure time spans and corresponding network performance on evacuation time**

- Tamminga G, Tu H, Daamen W, Hoogendoorn S. *Transp. Res. Rec.* 2011; 2234: 89-96.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Intersection crossing times of bicyclists**

- Shladover SE, Kim ZW, Cao M, Sharafsaleh A, Johnston S. *Transp. Res. Rec.* 2011; 2247: 91-98.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Intersection origin-destination flow optimization problem for evacuation network design**

- Xie C, Waller ST, Kockelman KM. *Transp. Res. Rec.* 2011; 2234: 105-115.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Is ticketing aggressive cars and trucks effective in changing driver behavior?**

- Cunningham CM, Schroeder BJ, Vaughan C, Hughes RG. *Transp. Res. Rec.* 2011; 2265: 100-108.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Justice in transport as justice in accessibility: applying Walzer's 'Spheres of Justice' to the transport sector**

- Martens K. *Transportation* 2012; 39(6): 1035-1053.  
(Copyright 2012, Springer Science+Business Media)

## **Laypersons' expectations of recovery and beliefs about whiplash injury: A cross-cultural comparison between Australians and Singaporeans**

- Ng TS, Bostick G, Pedler A, Buchbinder R, Vicenzino B, Sterling M. *Eur. J. Pain* 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## **Liability issues of volunteer driving programs**

- Hendricks SJ, Audino MJ. *Transp. Res. Rec.* 2011; 2265: 177-183.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Logistic regression model of risk of fatality in vehicle-pedestrian crashes on national highways in Bangladesh**

- Sarkar S, Tay R, Hunt JD. *Transp. Res. Rec.* 2011; 2264: 128-137.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Mandatory helmets**

- Bentivegna J. *Conn. Med.* 2012; 76(10): 653; author reply 653.  
(Copyright 2012, Connecticut State Medical Society)

## **Material convergence and its determinants**

- Destro L, Holguín-Veras J. *Transp. Res. Rec.* 2011; 2234: 14-21.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mind wandering and driving: responsibility case-control study

- Galéra C, Orriols L, M'bailara K, Laborey M, Contrand B, Ribéreau-Gayon R, Masson F, Bakiri S, Gabaude C, Fort A, Maury B, Lemercier C, Cours M, Bouvard MP, Lagarde E. BMJ 2012; 345(online): e8105.  
(Copyright 2012, BMJ Publishing Group)

## Mind wandering and motor control: off-task thinking disrupts the online adjustment of behavior

- Kam JW, Dao E, Blinn P, Krigolson OE, Boyd LA, Handy TC. Front. Hum. Neurosci. 2012; 6(ePub): 329.  
(Copyright 2012, Frontiers Research Foundation)

## Minimization of potential air conflicts through speed regulation

- Rey D, Rapine C, Fondacci R, El Faouzi NE. Transp. Res. Rec. 2012; 2300: 59-67.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Mobility behavior of the elderly: an attitude-based segmentation approach for a heterogeneous target group

- Haustein S. Transportation 2012; 39(6): 1079-1103.  
(Copyright 2012, Springer Science+Business Media)

## Model for location of medical facility and evaluation of vulnerability and accessibility of road network

- Shiomi Y, Seto Y, Uno N. Transp. Res. Rec. 2011; 2234: 41-48.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling and analyzing traffic safety perceptions: An application to the speed limit reduction pilot project in Edmonton, Alberta

- El-Basyouny K, El-Bassiouni MY. Accid. Anal. Prev. 2012; 51C: 156-167.  
(Copyright 2012, Elsevier Publishing)

## Modeling highway safety and simulation in rainy weather

- Jung S, Qin X, Noyce DA. Transp. Res. Rec. 2011; 2237: 134-143.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling of pedestrian activity at signalized intersections: land use, urban form, weather, and spatiotemporal patterns

- Miranda-Moreno LF, Fernandes D. Transp. Res. Rec. 2011; 2264: 74-82.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Modeling two-vehicle crash severity by a bivariate generalized ordered probit approach

- Chiou YC, Hwang CC, Chang CC, Fu C. Accid. Anal. Prev. 2012; 51C: 175-184.  
(Copyright 2012, Elsevier Publishing)

## Motor vehicle fatalities among oil and gas extraction workers

- Retzer KD, Hill RD, Pratt SG. Accid. Anal. Prev. 2012; 51C: 168-174.  
(Copyright 2012, Elsevier Publishing)

## Motorized dirt bike injuries in children

- Ramakrishnaiah RH, Shah C, Parnell-Beasley D, Greenberg BS. J. Emerg. Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Observability in traffic networks. Plate scanning added by counting information

- Castillo E, Rivas A, Jiménez P, Menéndez JM. Transportation 2012; 39(6): 1301-1333.  
(Copyright 2012, Springer Science+Business Media)

## Obstetric outcomes in women who sustained a spinal cord injury during pregnancy

- Engel S, Ferrara G. Spinal Cord 2012; ePub(ePub): ePub.  
(Copyright 2012, International Spinal Cord Society, Publisher Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Opportunity meets planning: an assessment of the physical activity emphasis in state obesity-related plans

- Eyler A, Chriqui J, Maddock J, Cradock A LI, Evenson KR, Gustat J, Hooker S, Lyn R, O'Hara Tompkins N, Zieff SG. *J. Phys. Act. Health* 2012; ePub(ePub): ePub.  
(Copyright 2012, Human Kinetics Publishers)

## Participation and desire: leisure activities among Canadian adults with disabilities

- Paez A, Farber S. *Transportation* 2012; 39(6): 1055-1078.  
(Copyright 2012, Springer Science+Business Media)

## Pedestrian safety programs in centers of large cities

- Shin HS, Chen G, Holisko G. *Transp. Res.* 2011; 2264: 119-127.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## PHOTOVOICE: Reducing pedestrian injuries in children

- Van Oss T, Quinn D, Viscosi P, Bretscher K. *Work* 2012; ePub(ePub): ePub.  
(Copyright 2012, IOS Press)

## Random parameter model used to explain effects of built-environment characteristics on pedestrian crash frequency

- Ukkusuri S, Hasan S, Aziz HMA. *Transp. Res.* 2011; 2237: 98-106.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Relationships of barge bow force-deformation for bridge design

- Getter DJ, Consolazio GR. *Transp. Res.* 2011; 2251: 3-15.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Relocating children in daytime no-notice evacuations

- Liu S, Murray-Tuite P, Schweitzer L. *Transp. Res.* 2011; 2234: 79-88.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Resuming motor vehicle driving following orthopaedic surgery or limb trauma

- Rod Fleury T, Favrat B, Belaieff W, Hoffmeyer P. *Swiss Med. Wkly.* 2012; 142(online): w13716.  
(Copyright 2012, EMH Swiss Medical Publishers)

## Return-to-driving expectations following mild traumatic brain injury

- Preece MH, Geffen GM, Horswill MS. *Brain Inj.* 2013; 27(1): 83-91.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Ridership drivers of bus rapid transit systems

- Hensher DA, Li Z. *Transportation* 2012; 39(6): 1209-1221.  
(Copyright 2012, Springer Science+Business Media)

## Risk assessment of bird-aircraft strikes at commercial airports: submodel development

- Wang J, Herricks EE. *Transp. Res.* 2012; 2266: 78-84.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Roads with a wide center marking in winter conditions

- Malmivuo M. *Res. Rep. Finn. Transp. Agency* 2012; (29): online.  
(Copyright 2012, Finnish Transport Agency)

## Safety evaluations of level crossing. Tarva LC

- Seise A, Peltola H, Leden L, Virkkunen M. *Res. Rep. Finn. Transp. Agency* 2012; (38): online.  
(Copyright 2012, Finnish Transport Agency)

## Selection of source and use of traffic information in emergency situations

- Robinson RM, Khattak A. *Transp. Res.* 2011; 2234: 71-78.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## She's got a ticket to ride: gender and public transit passes

- Vance C, Peistrup M. *Transportation* 2012; 39(6): 1105-1119.  
(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Simplified approach for assessing initial fire development and spread in passenger rail vehicles**

- Meacham BJ, Dembsey NA, Johann M, Tubbs J, Schebel K. *Transp. Res.* 2011; 2261: 57-63.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Spatial analysis of deaths due to traffic accidents, before and after the Brazilian Drinking and Driving Law, in micro-regions of the state of São Paulo, Brazil**

- Nunes MN, Nascimento LF. *Rev. Assoc. Med. Bras.* (1992) 2012; 58(6): 685-690.  
(Copyright 2012, Brazilian Medical Association)

## **Spatial effectiveness of speed feedback signs**

- Santiago-Chaparro KR, Chitturi M, Bill A, Noyce DA. *Transp. Res.* 2012; 2281: 8-15.  
(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Sustained and halo effects of various speed reduction treatments in highway work zones**

- Hajbabaie A, Medina JC, Wang MH, Benekohal RRF, Chitturi M. *Transp. Res.* 2011; 2265: 118-128.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Tasks matter: a cross-sectional study of the relationship of cognition and dual-task performance in older adults**

- Venema DM, Bartels E, Siu KC. *J. Geriatr. Phys. Ther.* 2012; ePub(ePub): ePub.  
(Copyright 2012, American Physical Therapy Association)

## **The accuracy of the olfactory sense in detecting alcohol intoxication in trauma patients**

- Malhotra S, Kasturi K, Abdelhak N, Paladino L, Sinert R. *Emerg. Med. J.* 2012; ePub(ePub): ePub.  
(Copyright 2012, BMJ Publishing Group)

## **The contributions of sleep-related risk factors to diurnal car accidents**

- Lucidi F, Mallia L, Violani C, Giustiniani G, Persia L. *Accid. Anal. Prev.* 2012; 51C(ePub): 135-140.  
(Copyright 2012, Elsevier Publishing)

## **The evolution of urban traffic control: changing policy and technology**

- Hamilton A, Waterson B, Cherrett T, Robinson A, Snell I. *Transp. Plann. Tech.* 2013; 36(1): 24-43.  
(Copyright 2013, Informa - Taylor and Francis Group)

## **The impact of rail access on condominium prices in Hamburg**

- Brandt S, Maennig W. *Transportation* 2012; 39(5): 997-1017.  
(Copyright 2012, Springer Science+Business Media)

## **Tradeoffs among free-flow speed, capacity, cost, and environmental footprint in highway design**

- Ng CF, Small KA. *Transportation* 2012; 39(6): 1259-1280.  
(Copyright 2012, Springer Science+Business Media)

## **Traffic studies and traffic solutions at sites that generate large traffic flows**

- Lehtomaa J, Jokela J. *Res. Rep. Finn. Transp. Agency* 2012; (3): online.  
(Copyright 2012, Finnish Transport Agency)

## **Transportation alternatives of the elderly after driving cessation**

- Kim S. *Transp. Res. Rec.* 2011; 2265: 170-176.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Transportation and emergency management tool kit for communications with vulnerable populations**

- Matherly D, Mobley J. *Transp. Res. Rec.* 2011; 2234: 62-70.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Truck driver scheduling in the United States**

- Goel A, Kok L. *Transp. Sci.* 2012; 46(3): 317-326.  
(Copyright 2012, Institute for Operations Research and the Management Sciences)

## Truck-mounted changeable message signs with symbols for work zone operations

- Ullman BR, Trout ND, Sun D. *Transp. Res.* 2012; 2272: 78-86.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Updating predictive accident models of modern rural single carriageway A-roads

- Wood AG, Mountain LJ, Connors RD, Maher MJ. *Transp. Plann. Tech.* 2013; 36(1): 93-108.

(Copyright 2013, Informa - Taylor and Francis Group)

## Use of computer vision to identify pedestrians' nonconforming behavior at urban intersections

- Zaki MH, Sayed T, Ismail K, Alrukaibi F. *Transp. Res.* 2012; 2279: 54-64.

(Copyright 2012, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Well-being and activity-based models

- Abou-Zeid M, Ben-Akiva M. *Transportation* 2012; 39(6): 1189-1207.

(Copyright 2012, Springer Science+Business Media)

# Violence and Weapons Issues

## "Asia's missing women" as a problem in applied evolutionary psychology?

- Brooks R. *Evol. Psychol.* 2012; 10(5): 910-925.

(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

## Adolescent beliefs about antisocial behavior: mediators and moderators of links with parental monitoring and attachment

- Dane A, Kennedy R, Spring M, Volk A, Marini ZA. *Int. J. Emotional Educ.* 2012; 4(2): 4-26.

(Copyright 2012, EDRES, University of Malta)

## Age-dependent effect of the MAOA gene on childhood physical aggression

- Pingault JB, Côté SM, Booij L, Ouellet-Morin I, Castellanos-Ryan N, Vitaro F, Turecki G, Tremblay RE. *Mol. Psychiatry* 2012; ePub(ePub): ePub.

(Copyright 2012, Nature Publishing Group)

## An assessment of health sector guidelines and services for treatment of sexual violence in El Salvador, Guatemala, Honduras and Nicaragua

- McNaughton Reyes HL, Billings DL, Paredes-Gaitan Y, Padilla Zuniga K. *Reprod. Health Matters* 2012; 20(40): 83-93.

(Copyright 2012, Elsevier Publishing)

## Appearance-related bullying and skin disorders

- Magin P. *Clin. Dermatol.* 2013; 31(1): 66-71.

(Copyright 2013, Elsevier Publishing)

## Applying evolutionary psychology to a serious game about children's interpersonal conflict

- Ingram GP, Campos J, Hondrou C, Vasalou A, Martinho C, Joinson A. *Evol. Psychol.* 2012; 10(5): 884-898.

(Copyright 2012, The Author(s), Publisher Ian Pitchford and Robert M. Young)

## Are emotional clarity and emotion differentiation related?

- Boden MT, Thompson RJ, Dizén M, Berenbaum H, Baker JP. *Cogn. Emot.* 2012; ePub(ePub): ePub.

(Copyright 2012, Informa - Taylor and Francis Group)

## Associations of adult physical activity with perceived safety and police-recorded crime: the Multi-ethnic Study of Atherosclerosis

- Evenson KR, Block R, Roux AV, McGinn AP, Wen F, Rodriguez DA. *Int. J. Behav. Nutr. Phys. Act.* 2012; 9(1): 146.

(Copyright 2012, BioMed Central)

## Bridging prevention and health: exploring community perceptions of intimate partner violence in rural Honduras

- Sukhera J, Cerulli C, Gawinski BA, Morse D. *J. Fam. Violence* 2012; 27(7): 707-714.

(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullet embolus to the right ventricle following shotgun wound to the leg

- Hussein N, Rigby J, Abid Q. BMJ Case Rep. 2012; 2012(online): 007471.  
(Copyright 2012, BMJ Publishing Group)

## Bullying climate and school engagement in ninth-grade students

- Mehta SB, Cornell D, Fan X, Gregory A. J. Sch. Health 2013; 83(1): 45-52.  
(Copyright 2013, American School Health Association, Publisher John Wiley and Sons)

## Bullying victimization is associated with dysfunctional emotional traits and affective temperaments

- Frizzo MN, Bisol LW, Lara DR. J. Affect. Disord. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Cash transfers and domestic violence

- Hidrobo M, Fernald L. J. Health Econ. 2012; 32(1): 304-319.  
(Copyright 2012, Elsevier Publishing)

## Changes in personality after mild traumatic brain injury from primary blast vs. blunt forces

- Mendez MF, Owens EM, Jimenez EE, Peppers D, Licht EA. Brain Inj. 2013; 27(1): 10-18.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Characteristics and trends of pediatric traumatic brain injuries treated at a large pediatric medical center in China, 2002-2011

- Shao J, Zhu H, Yao H, Stallones L, Yeates K, Wheeler K, Xiang H. PLoS ONE 2012; 7(12): e51634.  
(Copyright 2012, Public Library of Science)

## Child and adolescent abuse in the state of São Paulo, Brazil, 2009

- Gawryszewski VP, Valencich DM, Carnevalle CV, Marcopito LF. Rev. Assoc. Med. Bras. (1992) 2012; 58(6): 659-665.  
(Copyright 2012, Brazilian Medical Association)

## Children's exposure to violence in Jamaica: over a decade of research and interventions

- Pottinger AM. West Indian Med. J. 2012; 61(4): 369-371.  
(Copyright 2012, University of The West Indies)

## Colposcopic photography of genital injury following sexual intercourse in adults

- Astrup BS, Lauritsen J, Thomsen JL, Ravn P. Forensic Sci. Med. Pathol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Community organization moderates the effect of alcohol outlet density on violence

- Pridemore WA, Grubesic TH. Br. J. Sociol. 2012; 63(4): 680-703.  
(Copyright 2012, London School of Economics and Political Science, Publisher John Wiley and Sons)

## Cortisol in the morning and dimensions of anxiety, depression, and aggression in children from a general population and clinic-referred cohort: An integrated analysis. The TRAILS study

- Dietrich A, Ormel J, Buitelaar JK, Verhulst FC, Hoekstra PJ, Hartman CA. Psychoneuroendocrinology 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Defending transportation networks against random and targeted attacks

- Lou Y, Zhang L. Transp. Res. Rec. 2011; 2234: 31-40.  
(Copyright 2011, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## Development of an object relation-based typology of adolescent sex offenders

- Gamache D, Diguer L, Laverdière O, Rousseau JP. Bull. Menninger Clin. 2012; 76(4): 329-364.  
(Copyright 2012, Guilford Publications)

## Direct and collateral effects of staff-worn protective equipment on injury prevention from child aggression

- Parenteau RE, Luiselli JK, Keeley M. Dev. Neurorehabil. 2013; 16(1): 73-77.  
(Copyright 2013, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Dying to be famous: retrospective cohort study of rock and pop star mortality and its association with adverse childhood experiences

- Bellis MA, Hughes K, Sharples O, Hennell T, Hardcastle KA. BMJ Open 2012; 2(6): 002089.  
(Copyright 2012, BMJ Publishing Group)

## Event-specific risk and ecological factors associated with prepartying among heavier drinking college students

- Hummer JF, Napper LE, Ehret PE, Labrie JW. Addict. Behav. 2012; 38(3): 1620-1628.  
(Copyright 2012, Elsevier Publishing)

## Examining competing models of the associations among peer victimization, adjustment problems, and school connectedness

- Loukas A, Ripperger-Suhler KG, Herrera DE. J. School Psychol. 2012; 50(6): 825-840.  
(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Explosive attack: Lessons learned in Seyed Al Shohada mosque attack, April 2008, Shiraz, Iran

- Paydar S, Sharifian M, Parvaz SB, Abbasi HR, Moradian MJ, Roozbeh J, Nikghbalian S, Sagheb MM, Ghaffarpasand F, Salehi O, Dehghani J. J. Emerg. Trauma Shock 2012; 5(4): 296-298.  
(Copyright 2012, INDO-US Emergency and Trauma Collaborative, Publisher Medknow Publications)

## Externalizing problems in late childhood as a function of prenatal cocaine exposure and environmental risk

- Bennett DS, Marini VA, Berzenski SR, Carmody DP, Lewis M. J. Pediatr. Psychol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Oxford University Press)

## False data regarding illnesses, injuries, and medical evacuations of Polish soldiers deployed to Afghanistan

- Korzeniewski K. Med. Sci. Monit. 2012; 18(12): LE11-12.  
(Copyright 2012, Medical Science International)

## Field evaluation and treatment of short-term psycho-medical trauma after sexual assault in the Democratic Republic of Congo

- Mankuta D, Aziz-Suleyman A, Yochai L, Allon M. Isr. Med. Assoc. J. 2012; 14(11): 653-657.  
(Copyright 2012, Israel Medical Association)

## Filicide, medical empathy, directives of the Supreme Court and reduced punishment

- Kalian M, Mester R. Med. Law 2012; 31(3): 419-432.  
(Copyright 2012, International Centre Of Medicine And Law)

## Foreign wars and domestic prejudice: how media exposure to the Israeli-Palestinian conflict predicts ethnic stereotyping by Jewish and Arab American adolescents

- Huesmann LR, Dubow EF, Boxer P, Souweidane V, Ginges J. J. Res. Adolesc. 2012; 22(3): 556-570.  
(Copyright 2012, John Wiley and Sons)

## From genes to community: exploring translational science in adolescent health research: proceedings from a research symposium

- Miller E. Clin. Transl. Sci. 2012; 5(6): 480-481.  
(Copyright 2012, John Wiley and Sons)

## Frontolimbic atrophy is associated with agitation and aggression in mild cognitive impairment and Alzheimer's disease

- Trzepacz PT, Yu P, Bhamidipati PK, Willis B, Forrester T, Tabas L, Schwarz AJ, Saykin AJ. Alzheimers Dement. 2012; ePub(ePub): ePub.  
(Copyright 2012, Alzheimer's Association, Publisher Elsevier Publishing)

## Gamma-hydroxybutyrate (GHB) and its lactone (GBL) as psychoactive substances

- Krajewska A, Kwiecień-Obara E, Szponar J, Majewska M, Kołodziej M. Przegl. Lek. 2012; 69(8): 544-547.  
(Copyright 2012, Przeglad Lekarski)

## Health and Safety European Standards for nightlife venues

- Calafat A, Duch M, Juan M, Leckenby N. Adicciones 2012; 24(4): 355-364.  
(Copyright 2012, Socidrogalcohol)

## Identifying bully victims: definitional versus behavioral approaches

- Green JG, Felix ED, Sharkey JD, Furlong MJ, Kras JE. Psychol. Assess. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## Impulsivity, risky behaviors and accidents in alcohol-dependent patients

- Jakubczyk A, Klimkiewicz A, Wnorowska A, Mika K, Bugaj M, Podgórska A, Barry K, Blow FC, Brower KJ, Wojnar M. Accid. Anal. Prev. 2012; 51C: 150-155.  
(Copyright 2012, Elsevier Publishing)

## Indeterminate responses to attitudinal questions about intimate partner violence against women in rural Bangladesh

- Yount KM, Halim N, Head S, Schuler SR. Popul. Res. Policy Rev. 2012; 31(6): 797-830.  
(Copyright 2012, Springer Science+Business Media)

## Influence of interpersonal violence on maternal anxiety, depression, stress and parenting morale in the early postpartum: a community based pregnancy cohort study

- Malta LA, McDonald SW, Hegadoren KM, Weller CA, Tough SC. BMC Pregnancy Childbirth 2012; 12(1): 153.  
(Copyright 2012, BioMed Central)

## Intimate partner violence against women in Maputo city, Mozambique

- Zacarias AE, Macassa G, Svanström L, Soares JJ, Antai D. BMC Int. Health Hum. Rights 2012; 12(1): 35.  
(Copyright 2012, BioMed Central)

## Intimate partner violence and incidence of type 2 diabetes in women

- Mason SM, Wright RJ, Hibert EN, Spiegelman D, Jun HJ, Hu FB, Rich-Edwards JW. Diabetes Care 2012; ePub(ePub): ePub.  
(Copyright 2012, American Diabetes Association)

## Longitudinal associations between teen dating violence victimization and adverse health outcomes

- Pediatrics 2012; ePub(ePub): ePub.  
(Copyright 2012, American Academy of Pediatrics)

## Mapping developmental precursors of cyber-aggression: trajectories of risk predict perpetration and victimization

- Modecki KL, Barber BL, Vernon L. J. Youth Adolesc. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Maternal versus paternal physical and emotional abuse, affect regulation and risk for depression from adolescence to early adulthood

- Moretti MM, Craig SG. Child Abuse Negl. 2012; ePub(ePub): ePub.  
(Copyright 2012, Elsevier Publishing)

## Measuring improvements in sexual and reproductive health and rights in sub-Saharan Africa

- Seims S, Khadduri R. Reprod. Health Matters 2012; 20(40): 177-187.  
(Copyright 2012, Elsevier Publishing)

## Movie smoking and youth initiation: parsing smoking imagery and other adult content

- Farrelly MC, Kamyab K, Nonnemacher J, Crankshaw E, Allen JA. PLoS ONE 2012; 7(12): e51935.  
(Copyright 2012, Public Library of Science)

## Muzzle-loading weapons discharging spherical lead bullets: two case studies and experimental simulation using a skin-soap composite model

- Große Perdekamp M, Braunwarth R, Kromeier J, Nadjem H, Pollak S, Thierauf A. Int. J. Legal Med. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

# SafetyLit® Weekly Literature Update Bulletin

---

## No safe place for childbirth: women and midwives bearing witness, Gaza 2008-09

- Wick L, Hassan S. Reprod. Health Matters 2012; 20(40): 7-15.  
(Copyright 2012, Elsevier Publishing)

## Not early drinking but early drunkenness is a risk factor for problem behaviors among adolescents from 38 European and North American countries

- Kuntsche E, Rossow I, Simons-Morton B, Bogt TT, Kokkevi A, Godeau E. Alcohol Clin. Exp. Res. 2012; ePub(ePub): ePub.  
(Copyright 2012, John Wiley and Sons)

## Partner attachment and interpersonal characteristics

- Kilmann PR, Finch H, Parnell MM, Downer JT. J. Sex Marital Ther. 2013; 39(2): 144-159.  
(Copyright 2013, Informa - Taylor and Francis Group)

## Peer and self-reports of victimization and bullying: Their differential association with internalizing problems and social adjustment

- Bouman T, van der Meulen M, Goossens FA, Olthof T, Vermande MM, Aleva EA. J. School Psychol. 2012; 50(6): 759-774.  
(Copyright 2012, Society for the Study of School Psychology, Publisher Elsevier Publishing)

## Post-traumatic stress disorder among asylum seekers and refugees in Istanbul may be predicted by torture and loss due to violence

- Tufan AE, Alkin M, Bosgelmez S. Nord. J. Psychiatry 2012; ePub(ePub): ePub.  
(Copyright 2012, Informa - Taylor and Francis Group)

## Protective buttressing of the human fist and the evolution of hominin hands

- Morgan MH, Carrier DR. J. Exp. Biol. 2013; 216(Pt 2): 236-244.  
(Copyright 2013, Company of Biologists Limited)

## Reactive attachment disorder following early maltreatment: systematic evidence beyond the institution

- Kay C, Green J. J. Abnorm. Child Psychol. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Sexual violence towards married women in Bangladesh

- Naved RT. Arch. Sex. Behav. 2012; ePub(ePub): ePub.  
(Copyright 2012, Springer Science+Business Media)

## Talk, talk, cry, laugh: learning, healing and building an Aboriginal workforce to address family violence

- Lauw ML, Spangaro J, Herring S, McNamara LD. Aust. Health Rev. 2012; ePub(ePub): ePub.  
(Copyright 2012, Australian Healthcare Association, Publisher Australasian Medical Publishing)

## The association between armed conflict, violence and mental health: a cross sectional study comparing Two populations in Cundinamarca department, Colombia

- Alicia L, Perla R, German C. Confl. Health 2012; 6(1): 12.  
(Copyright 2012, BioMed Central)

## The care of sexual assault victims: the first regional center in Israel--10 years experience

- Golan A, Dishi-Galitzky M, Barda J, Lurie S. Isr. Med. Assoc. J. 2012; 14(11): 658-661.  
(Copyright 2012, Israel Medical Association)

## The feasibility of screening for violence in the pediatric emergency department

- Finnegan KT, Rogers SC, Borrup K, Allen N, Saleheen H, Smith SR. Conn. Med. 2012; 76(7): 405-411.  
(Copyright 2012, Connecticut State Medical Society)

# SafetyLit® Weekly Literature Update Bulletin

---

## The impact assessment of weight loss on an aggressive behavior and satisfaction with the connubial or cohabitation relationship in patients after Roux-en-Y gastric-by-pass surgery performed laparoscopically

- Bielecka I, Osemek P, Pański K. Pol. Przegl. Chir. 2012; 84(9): 429-436.  
(Copyright 2012, Panstwowy Zaklad Wydawnictw Lekarskich)

## The impact of known criminogenic factors on offenders with intellectual disability: previous findings and new results on ADHD

- Lindsay WR, Carson D, Holland AJ, Taylor JL, O'Brien G, Wheeler JR. J. Appl. Res. Intellect. Disabil. 2013; 26(1): 71-80.  
(Copyright 2013, John Wiley and Sons)

## The incremental utility of callous-unemotional traits and conduct problems in predicting aggression and bullying in a community sample of boys and girls

- Thornton LC, Frick PJ, Crapanzano AM, Terranova AM. Psychol. Assess. 2012; ePub(ePub): ePub.  
(Copyright 2012, American Psychological Association)

## The invisible suffering: sexual coercion, interpersonal violence, and mental health - a cross-sectional study among university students in south-western Uganda

- Agardh A, Tumwine G, Asamoah BO, Cantor-Graae E. PLoS ONE 2012; 7(12): e51424.  
(Copyright 2012, Public Library of Science)

## Two cases of zolpidem-associated homicide

- Paradis CM, Siegel LA, Kleinman SB. Prim. Care Companion CNS Disord. 2012; 14(4): ePub.  
(Copyright 2012, Physicians Postgraduate Press)

## Violence and school shootings

- Flannery DJ, Modzeleski W, Kretschmar JM. Curr. Psychiatry Rep. 2013; 15(1): 331.  
(Copyright 2013, Springer Science+Business Media)

## Violent online games exposure and cyberbullying/victimization among adolescents

- Lam LT, Cheng Z, Liu X. Cyberpsychol. Behav. Soc. Netw. 2012; ePub(ePub): ePub.  
(Copyright 2012, Mary Ann Liebert Publishers)

---

Please report errors and omissions to David Lawrence at the address below

For more information about SafetyLit visit: <http://www.safetyleit.org> or contact:

David Lawrence, PhD -- [David.Lawrence@SDSU.edu](mailto:David.Lawrence@SDSU.edu) -- Director, Center for Injury Prevention Policy and Practice  
Research Assistant Professor, Graduate School of Public Health, San Diego State University  
6475 Alvarado Road, Suite 105, San Diego, CA 92120 -- Voice: 619-594-1994 Fax: 619-594-1995