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## **Age: Adolescents**

### **"I feel you!": the role of empathic competences in reducing ethnic prejudice among adolescents**

- Bobba B, Crocetti E. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
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### **"It's only a joke!" What is an offensive joke among adolescents?**

- Gulyaev P, Titkova V, Khodorensko D, Tishchenko D. Inter (Moscow) 2021; 13(3): 112-129.  
(Copyright 2021, Federal Center of Theoretical and Applied Sociology of the Russian Academy of Sciences (Fctas Ras))

### **"What's mum's password?" Australian mothers' perceptions of children's involvement in technology-facilitated coercive control**

- Dragiewicz M, Woodlock D, Salter M, Harris B. J. Fam. Violence 2022; 37(1): 137-149.  
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### **A critical review of the professional development literature for paraprofessionals supporting students with externalizing behavior disorders**

- Reddy LA, Alperin A, Glover TA. Psychol. Sch. 2021; 58(4): 742-763.  
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---

## A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

- Rothman EF, Bair-Merritt M, Broder-Fingert S. *J. Fam. Violence* 2021; 36(4): 503-509.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A latent profile analysis of psychotic experiences, non-psychotic symptoms, suicidal ideation and underlying mechanisms in a sample of adolescents from the general population

- Langer I, Wardenaar K, Wigman JTW, Ulloa JL, Núñez D. *Front. Psychiatry* 2022; 13: e926556.  
(Copyright 2022, Frontiers Media)

## A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

- Muñoz RT, Pharris AB, Hellman CM. *J. Fam. Violence* 2022; 37(4): 671-679.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A meta-regression of racial disparities in wellbeing outcomes during and after foster care

- Kennedy RS, Potter MH, Font SA. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity

- Marshall SM. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. *J. Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Acute mental health service use in adolescents with suicidal thoughts and behaviours: impact on outpatient care

- Sritharan P, Dyce L, Hughes D, Cometto J, DeBono T, Boylan K. *Clin. Child Psychol. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Addressing racism in the domestic minor sex trafficking of Black girls: the role of public health critical race praxis

- Cook MC, Le PTD, García JJ. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 10S-16S.  
(Copyright 2022, Association of Schools of Public Health)

## Adolescent family violence: findings from a group-based analysis

- Boxall H, Sabol B. *J. Fam. Violence* 2021; 36(7): 787-797.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adolescent suicide assessment and management in primary care

- Aalsma M, Keys J, Ferrin S, Shan M, Garbuz T, Scott T, Adams Z, Hulvershorn L, Downs S. *BMC Pediatr.* 2022; 22(1): e389.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. *Lancet Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. *Am. J. Prev. Med.* 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

## **Adverse childhood experiences as predictors of differences in intimate justice, conflict, control, and power in intimate relationships**

- Wheeler NJ, Carlson RG, Sami WY, Hipp C. *J. Fam. Violence* 2022; 37(4): 707-717.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students**

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. *J. Fam. Violence* 2022; 37(4): 691-706.

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## **Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education**

- Voth Schrag R, Hairston D, Brown ML, Wood L. *J. Fam. Violence* 2022; 37(1): 123-136.

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## **Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes**

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. *Sports Med.* 2022; ePub(ePub): ePub.

(Copyright 2022, Adis International)

## **Air pollution and violent crime**

- Sluchevskaya Y, Kulikova A. *Transp. Res.* 2022; 63: 2268-2274.

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## **An evaluation of a parent group for survivors of intimate partner violence**

- Renner LM, Driessen MC, Lewis-Dmello A. *J. Fam. Violence* 2022; 37(2): 247-259.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An overview of coming out research: introducing a three-lens typology**

- Sandler ET. *Sociol. Compass* 2022; 16(2): e12958.

(Copyright 2022, John Wiley and Sons)

## **Analysis of upper cervical spine measurements in the uninjured pediatric spine**

- Baker JF. *Int. J. Spine Surg.* 2022; 16(3): 458-464.

(Copyright 2022, Spine Arthroplasty Society, Publisher Elsevier Publishing)

## **Appalachian caregiver perspectives on childhood gun safety in the home**

- Boatman D. *J. Appalach. Health* 2021; 3(1): 29-42.

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## **Applying shared decision-making to screening for trauma and adversity in youth**

- Musicaro RM, Langer DA. *Child Abuse Negl.* 2022; 131: e105762.

(Copyright 2022, Elsevier Publishing)

## **Artificial intelligence-based mobile application for sensing children emotion through drawings**

- Ali N, Abd-Alrazaq A, Shah Z, Alajlani M, Alam T, Househ M. *Stud. Health Technol. Inform.* 2022; 295: 118-121.

(Copyright 2022, IOS Press)

## **Assessing the effects of witnessed parental conflict and guilt on dating violence perpetration among South Korean college students**

- Nam Y, Maxwell SR. *J. Fam. Violence* 2021; 36(3): 293-305.

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## **Assessment of students with autism spectrum disorder for emergency response planning**

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. *Psychol. Sch.* 2022; 59(7): 1282-1294.

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---

## **Association between suicide attempt and previous healthcare utilization among homeless youth**

- Sakai-Bizmark R, Kumamaru H, Estevez D, Bedel LEM, Marr EH, Mena LA, Kaplan MS. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Association of cyberbullying experiences and perpetration with suicidality in early adolescence**

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. JAMA Netw. Open 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## **Association of parental death and illness with offspring suicidal ideation: cross-sectional study in a large cohort of university students**

- Orri M, Macallie M, Galéra C, Tzourio C. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between dating aggression involvement and subsequent relationship commitment**

- Schneider K, Collibee C, Rizzo C. J. Fam. Violence 2021; 36(7): 837-847.  
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## **Associations between family maltreatment perpetration and latent profiles of personal and family strengths among active-duty Air Force members**

- Jensen TM, Bowen GL, King EL. J. Fam. Violence 2022; 37(3): 407-421.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. BMJ Open 2022; 12(7): e061032.  
(Copyright 2022, BMJ Publishing Group)

## **BDSM proclivity among college students**

- Boyd-Rogers CC, Treat TA, Corbin WR, Viken RJ. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Biological aging in maltreated children followed up into middle adulthood**

- Graf GH, Li X, Kwon D, Belsky DW, Widom CS. Psychoneuroendocrinology 2022; 143: e105848.  
(Copyright 2022, Elsevier Publishing)

## **Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences**

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. Psychol. Sch. 2022; 59(3): 515-534.  
(Copyright 2022, John Wiley and Sons)

## **Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?**

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. Sch. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Centering minoritized students in campus interpersonal violence research**

- Klein LB, Brewer NQ, Mennicke A, Christensen MC, Baldwin-White A, Cloy C, Wood L. J. Fam. Violence 2021; 36(7): 911-921.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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---

## **Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder**

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. *Front. Neurosci.* 2022; 16: e926450.

(Copyright 2022, Frontiers Research Foundation)

## **Characterizing multiple perpetrator sexual assaults in the adolescent female population**

- Raj A, Molnar J, Surya S, DiGirolamo S, Christian CW, Lavelle JM, Wood JN. *J. Pediatr. Adolesc. Gynecol.* 2022; ePub(ePub): ePub.

(Copyright 2022, North American Society for Pediatric and Adolescent Gynecology, Publisher Elsevier Publishing)

## **Child abuse and aggressiveness in individuals diagnosed with schizophrenia in Lebanon**

- Fekih-Romdhane F, Abboud C, Kossaify M, El Khoury N, Sleiman YB, Hachem D, Haddad G, Hallit S. *Perspect. Psychiatr. Care* 2022; ePub(ePub): ePub.

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## **Child maltreatment and adjustment to confinement: an exploratory study of male juvenile offenders in China**

- Zhao R. *J. Fam. Violence* 2021; 36(6): 721-732.

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## **Child-to-parent aggression and dating violence: longitudinal associations and the predictive role of early maladaptive schemas**

- Fernández-González L, Orue I, Adrián L, Calvete E. *J. Fam. Violence* 2022; 37(1): 181-189.

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## **Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder**

- Chen H, Zhou H, Zhang M, Chen C, Liu N, Wang C, Zhang N. *Pers. Ment. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Coercive control during pregnancy, birthing and postpartum: women's experiences and perspectives on health practitioners' responses**

- Buchanan F, Humphreys C. *J. Fam. Violence* 2021; 36(3): 325-335.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **College students' opinions about coping strategies for mental health problems, suicide ideation, and self-harm during COVID-19**

- Klonoff-Cohen H. *Front. Psychol.* 2022; 13: e918891.

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## **Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration**

- Bergmann MC. *Eur. J. Criminol.* 2022; 19(1): 77-97.

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## **Confinement and social distancing: stress, anxiety, depression in children and adolescents**

- Ochoa-Fuentes DA, Gutiérrez-Chablé LE, Méndez-Martínez S, García-Flores MA, Ayón-Aguilar J. *Rev. Med. Inst. Mex. Seguro Soc.* 2022; 60(3): 338-344.

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## **Confronting child maltreatment in youth sports**

- Carty KW, Giardino AP. *Pediatrics* 2022; 150(1): e2021055816.

(Copyright 2022, American Academy of Pediatrics)

## **Dealing with the day-to-day: harnessing school climate to address the effects of student victimization on academic performance**

- Cuellar MJ, Coyle S, Weinreb KS. *Psychol. Sch.* 2021; 58(9): 1799-1815.

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---

## **Definition Matters: Assessment of tolerance to the effects of alcohol in a prospective cohort study of emerging adults**

- O'Dean SM, Mewton L, Chung T, Clay P, Clare PJ, Bruno R, Yuen WS, McBride N, Swift W, Isik A, Upton E, Tibbetts J, Johnson P, Kypri K, Slade T. *Addiction* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study**

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. *Rev. Esp. Salud Publica* 2022; 96: e202206048.  
(Copyright 2022, Ministerio De Sanidad Y Consumo)

## **Determinants of sexual violence at sexual debut against in-school adolescents in Ghana**

- Tenkorang EY, Amo-Adjei J, Kumi-Kyereme A, Kundhi G. *J. Fam. Violence* 2021; 36(7): 813-824.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Developing a support program for adult children of parents with mental illness: a Delphi study**

- Patrick PM, Reupert AE, McLean LA, Berger E. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
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## **Differences in aggression and alcohol use among youth with varying levels of victimization and popularity status**

- Malamut ST, Dawes M, Lansu TAM, van den Berg Y, Cillessen AHN. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
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## **Dimensionality and measurement invariance of the Sexually Aggressive Behaviors Scale across male and female Portuguese college students**

- Moreira B, Rosa PJ, Brazão N, Carvalho J. *Sexes (Basel)* 2022; 3(3): 336-350.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program**

- Twis MK, Cimino A, Files M. *PLoS One* 2022; 17(6): e0270103.  
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## **Editorial: Unlearning of aggressive behavior and mechanisms of change**

- Taubner S, Bertsch K, Protic S, Fehr T. *Front. Psychiatry* 2022; 13: e919122.  
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## **Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015**

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## **Effects of group psychological counseling on nonsuicidal self-injury (NSSI) behaviors of college students with depression**

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## **Emerging trends of on-campus radicalization in Pakistan**

- Iqbal K, Mehmood Z. *J. Polic. Intell. Count. Terror.* 2021; 16(2): 141-156.  
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## **Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study**

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. *Child Abuse Negl.* 2022; 131: e105759.  
(Copyright 2022, Elsevier Publishing)

## **Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol**

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.  
(Copyright 2022, BMJ Publishing Group)

## **Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents**

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 73S-82S.  
(Copyright 2022, Association of Schools of Public Health)

## **Evaluation of risks and occupational accidents encountered by workers working in a textile factory**

- Rençber S, Ceylan A. *Gumushane Univ. J. Health Sci.* 2022; 11(2): 748-759.  
(Copyright 2022, Gumushane University)

## **Evidencing predictors of adolescent to parent violence re-offending through linkage of police and health records**

- Peck A, Hutchinson M, Provost S. *Youth Violence Juv. Justice* 2022; 20(3): 206-230.  
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## **Experiences of intimate partner violence against women who married as child brides in Ghana**

- Amoah HA, Tenkorang EY, Dold P. *J. Fam. Violence* 2021; 36(4): 455-466.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. *J. Fam. Violence* 2022; 37(1): 59-73.  
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## **Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district**

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. *PLoS One* 2022; 17(6): e0269786.  
(Copyright 2022, Public Library of Science)

## **Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic**

- Kašalynienė JB, Žékaite J, Jusienė R, Stonkuvienė I. *Pedagogika* 2021; 144(4): 202-220.  
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## **Factors influencing aggressive adolescent behavior: an analysis using the decision tree method**

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## **Friends-based protective strategies and unwanted sexual experiences: a daily diary examination of first year college women**

- Blayney JA, Jenzer T, Jaffe AE, Carroll Q, Read JP. *Psychol. Women Q.* 2022; 46(2): 162-175.  
(Copyright 2022, Society for the Psychology of Women, Division 35, American Psychological Association, Publisher SAGE Publications)

## **Gender differences in the prevalence and predictive validity of protective factors in a sample of justice-involved youth**

- Goodwin J, Brown SL, Skilling TA. *Youth Violence Juv. Justice* 2022; 20(3): 231-249.  
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## **Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases**

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## **Health equity and enrollment in preventive parenting programs: a qualitative study of Filipino parents**

- Javier JR, Deavenport-Saman A, Florendo E, Bantol KEA, Palinkas LA. *Evid. Based Pract. Child Adolesc. Ment. Health.* 2022; 7(2): 245-259.  
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## **Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study**

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. *Eur. Child Adolesc. Psychiatry* 2022; ePub(ePub): ePub.  
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## **How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children**

- Stern E, Heise L, Dunkle K, Chatterji S. *J. Fam. Violence* 2022; 37(2): 195-206.  
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## **Identifying type and evaluating stability of behavioral risk**

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. *Psychol. Sch.* 2021; 58(11): 2225-2237.  
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## **Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria**

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. *Eval. Program Plann.* 2022; 94: e102122.  
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## **Implementation of SEEK in a children's advocacy center: a process improvement initiative**

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. *Pediatr. Qual. Saf.* 2022; 7(4): e573.  
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## **Interpersonal violence experiences and disclosure patterns for lesbian, gay, bisexual, queer+, and heterosexual university students**

- Palmer JE, Williams E, Mennicke A. *J. Fam. Violence* 2022; 37(3): 505-519.  
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- Mattson RE, Parker MM, McKinnon AM, Massey SG, Merriwether AM, Hardesty M, Young SR. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
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- Guarino A, Farinelli L, Iacono V, Screpis D, Piovan G, Rizzo M, Mariconda M, Zorzi C. Orthop. Rev. (Pavia) 2022; 14(2): e33696.  
(Copyright 2022, Page Press)

## **Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action**

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. Am. J. Prev. Med. 2022; 62(6): S24-S30.  
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## **Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study**

- Manninen M, Koivukangas J, Holm M, Lindgren M. Child Abuse Negl. 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## **Mental health, well-being, and help-seeking in schools among Black adolescents: the role of discrimination in high-achieving academic settings**

- Goodwin AKB, Chen GL, Long ACJ. Psychol. Sch. 2021; 58(9): 1690-1707.  
(Copyright 2021, John Wiley and Sons)

## **Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda**

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Morality, delinquent peer association, and criminogenic exposure: (how) does change predict change?**

- Chrysoulakis AP. Eur. J. Criminol. 2022; 19(2): 282-303.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## On the importance of parenting in externalizing disorders: an evaluation of indirect genetic effects in families

- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Hovdahl A, McAdams TA, Torvik FA, Ystrøm E. *J. Child Psychol. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Parental depression screening in pediatric health care settings: a scoping review

- Hunt AM, Uthirasamy N, Porter S, Jimenez ME. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Parenting style and bullying and victimization: comparing foreign-born Asian, U.S.-born Asian, and White American adolescents

- Hong JS, Kim DH, deLara EW, Wei HS, Prisner A, Alexander NB. *J. Fam. Violence* 2021; 36(7): 799-811.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence

- Schuster I, Tomaszevska P. *J. Fam. Violence* 2021; 36(4): 443-453.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. *Afr. J. Paediatr. Surg.* 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. *J. Fam. Violence* 2021; 36(3): 281-291.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. *Aust. J. Rural Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. *J. Fam. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Players', parents' and staffs' perceptions of injury prevention exercise programmes in youth rugby union

- Sly N, Soomro M, Withall AL, Cullen P, Turner RM, Flahive SR. *BMJ Open Sport Exerc. Med.* 2022; 8(2): e001271.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

## Predictors of persistent alcohol use disorder and co-occurring depressive symptoms: insights from the longitudinal college experiences study

- Samek DR, Akua BA. *J. Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. *J. Fam. Violence* 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevalence of probable depression and factors associated with mean Hopkins Symptom Checklist (HSCL) depression score among young women at high risk aged 15-24 years in Kampala, Uganda

- Kamacooko O, Bagire D, Kasujja FX, Mirembe M, Seeley J, King R. PLoS One 2022; 17(6): e0270544.  
(Copyright 2022, Public Library of Science)

## Psychosocial predictors of suicidal ideation among school going adolescents in Chennai

- Mohan I, Vivian B, Gokul T, Swaminathan VD. YMER Digital 2022; 21(6): 963-973.  
(Copyright 2022, Svenska sällskapet för antropologi och geografi)

## Qualitative exploration of the influence of domestic violence on motherhood in the perinatal period

- Lévesque S, Rousseau C, Lessard G, Bigaouette M, Fernet M, Valderrama A, Boulebsol C. J. Fam. Violence 2022; 37(2): 275-287.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Reflecting on the enduring effects of childhood maltreatment [editorial]

- Soares CN. Menopause 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Relationships between childhood trauma and multiple sclerosis: a systematic review

- Polick CS, Polick SR, Stoddard SA. J. Psychosom. Res. 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

## Relationships between experiences of sibling physical aggression and lifetime aggression using statistical controls for poly-victimization

- Mangold AC, King AR. J. Fam. Violence 2021; 36(2): 235-247.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. Am. J. Orthopsychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## Revisiting the concept of vigilance

- Klösch G, Zeitlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## Romantic perfectionism and perceived conflict mediate the link between insecure romantic attachment and intimate partner violence in undergraduate students

- Lafontaine MF, Azzi S, Bell-Lee B, Dixon-Luinenburg T, Guérin-Marion C, Bureau JF. J. Fam. Violence 2021; 36(2): 195-208.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. J. Fam. Violence 2021; 36(7): 865-870.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Sleep influences daily suicidal ideation through affective reactivity to interpersonal events among high-risk adolescents and young adults

- Hamilton JL, Tsypes A, Zelazny J, Sewall CJR, Rode N, Merranko J, Brent DA, Goldstein TR, Franzen PL. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Social and psychological attitudes of transport university students: gender study

- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. Transp. Res. Proc. 2022; 63: 479-485.  
(Copyright 2022, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Social influence in adolescence as a double-edged sword**

- Molleman L, Ciranka S, van den Bos W. Proc. Biol. Sci. 2022; 289(1977): e20220045.  
(Copyright 2022, Royal Society of London)

## **Strengthening schools' responses to students' harmful sexual behaviors: a scoping review**

- Kor K, Simpson H, Fabrianesi B. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Students' perceptions of justice: application of sanctions, guilt, and responsibility in campus sexual assault cases**

- Follingstad DR, Li CR, Chahal JK, Renzetti CM. J. Fam. Violence 2021; 36(3): 307-324.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suicidal ideation during adolescence: the roles of aggregate genetic liability for suicide attempts and negative life events in the past year**

- Lannoy S, Mars B, Heron J, Edwards AC. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Suicide risk profiles and barriers to professional help-seeking among college students with elevated risk for suicide**

- Bornheimer LA, Czyz E, Koo HJ, Li Verdugo J, Eisenberg D, Zheng K, Pistorello J, Albucher RC, Coryell W, Favorite T, King CA. J. Psychiatr. Res. 2022; 152: 305-312.  
(Copyright 2022, Elsevier Publishing)

## **The agitated pediatric patient located in the emergency department: the APPLIED observational study**

- Manuel MM, Feng SY, Yen K, Patel F. J. Am. Coll. Emerg. Physicians Open 2022; 3(3): e12766.  
(Copyright 2022, John Wiley and Sons)

## **The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers**

- Strowger M, Braitman AL, Barnett NP. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls**

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. J. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **The CAPNET multi-center data set for child physical abuse: rationale, methods and scope**

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults**

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. PLoS One 2022; 17(6): e0270709.  
(Copyright 2022, Public Library of Science)

## **The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator**

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.

(Copyright 2021, Chakra Brahmana Lentera Institute, Kwadungan Permai)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.

(Copyright 2021, Vytautas Magnus University, Education Academy)

## The impact of intrafamilial homicide on the family system

- Jackson CL, Margolius S, Stout J, Browning S. J. Fam. Violence 2022; 37(4): 573-583.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. Sports Health 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The implementation of child violence law which caused the fatal death

- Ariawan T, Istinah SRD, Suwondo D. Law Dev. J. 2022; 4(1): 154-161.

(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The influence of adverse childhood experiences in pain management: mechanisms, processes, and trauma-informed care

- Tidmarsh LV, Harrison R, Ravindran D, Matthews SL, Finlay KA. Front. Pain Res. (Lausanne) 2022; 3: 923866.

(Copyright 2022, Frontiers Publishing)

## The juridical analysis of criminal responsibility performer on children

- Pamungkas AM, Ma'ruf U, Bawono BT. Law Dev. J. 2022; 4(1): 1-8.

(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The prevalence of sexual violence against female children: a systematic review and meta-analysis

- Qu X, Shen X, Xia R, Wu J, Lao Y, Chen M, Gan Y, Jiang C. Child Abuse Negl. 2022; 131: e105764.

(Copyright 2022, Elsevier Publishing)

## The racial state and the violent (re)production of educational inequality

- Alicea JA. Sociol. Compass 2022; 16(6): e12980.

(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.

(Copyright 2021, Vytautas Magnus University, Education Academy)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. Fam. Violence 2021; 36(2): 223-233.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Unpacking adolescent masculinity: relations between boys' sexual harassment victimization, perpetration, and gender role beliefs

- Rizzo AJ, Banyard VL, Edwards KM. *J. Fam. Violence* 2021; 36(7): 825-835.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Violence against transgender people in the United States: field growth, data dilemmas, and knowledge gaps

- Westbrook L. *Sociol. Compass* 2022; 16(6): e12983.  
(Copyright 2022, John Wiley and Sons)

## Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse

- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. *BMJ Open* 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## When disclosure isn't the goal: exploring responses to partner violence victimization screening and universal education among youth and adults

- McKay TE, Kan ML, Landwehr J, Miller E. *J. Fam. Violence* 2022; 37(3): 487-504.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Who can prevent dating and sexual violence? Demographics related to actionist opportunity in an adult community sample

- Rizzo AJ, Banyard V, Edwards KM. *J. Fam. Violence* 2022; 37(1): 15-21.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Wrong study window to assess the full impacts of legalization on pediatric cannabis exposures

- Myran D, Finkelstein Y. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Young people's views on dating violence prevention in an urban Turkish context: developing effective practices

- Ustunel AO. *J. Fam. Violence* 2021; 36(7): 773-785.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# Age: Elder Adults

## A study on evaluation method for older drivers driving ability using driving course test site

- Kim D, Hwang S, Lee D. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 141-158.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## An IoT-based traffic safety pedestrian system for the elderly by factor analysis

- Lee KM, Lin CH. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of driving characteristics of elderly drivers on roads using vehicle simulator

- Lee GH, Bae GM. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 146-159.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Balance Exercise Circuit for fall prevention in older adults: a randomized controlled crossover trial

- Costa JNA, Ribeiro ALA, Ribeiro DBG, Neri SGR, Barbosa DF, Avelar BP, Safons MP. *J. Frailty Sarcopenia Falls* 2022; 7(2): 60-71.  
(Copyright 2022, Hylomone Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Characterizing elder abuse in the UK: a description of cases reported to a national helpline

- Fraga Dominguez S, Storey JE, Glorney E. *J. Appl. Gerontol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Clinical decision support for fall prevention: defining end-user needs

- Rice H, Garabedian PM, Shear K, Bjarnadottir RI, Burns Z, Latham NK, Schentrup D, Lucero RJ, Dykes PC. *Appl. Clin. Inform.* 2022; 13(3): 647-655.  
(Copyright 2022, Schattauer)

## Detection algorithm of road damage and obstacle based on joint deep learning for driving safety

- Shim S, Jeong JJ. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(2): 95-111.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Evaluation of the durable effects of corrective exercises on the postural alignment and stability in hyperkyphotic elderly with a history of falls

- Sedaghati P, Ahmadabadi S, Goudarzian M. *BMC Geriatr.* 2022; 22(1): e545.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Fall prevention in older people: past, present and future

- Close JCT, Lord SR. *Age Ageing* 2022; 51(6): afac105.  
(Copyright 2022, Oxford University Press)

## Falls in oldest-old adults hospitalized in acute geriatric ward

- Oren G, Jolkovsky S, Tal S. *Eur. Geriatr. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Fear of falling avoidance behavior in Parkinson's disease: most frequently avoided activities

- Rider JV, Longhurst JK, Navalta JW, Young DL, Landers MR. *OTJR* 2022; ePub(ePub): ePub.  
(Copyright 2022, Slack Publishing)

## Fear of falling, cognition, and physical function in community-dwelling older adult

- Wang QX, Ye ZM, Wu WJ, Zhang Y, Wang CL, Zheng HG. *Nurs. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Head injury among older adults and their clinical management: one year of emergency department attendances at a UK trauma center

- Hawley C, Sakr M, Scapinello S, Bjorndalen H. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. *J. Rehabil. Assist. Technol. Eng.* 2022; 9: e20556683221110866.  
(Copyright 2022, SAGE Publishing)

## Long-term associations between disaster-related home loss and health and well-being of older survivors: nine years after the 2011 Great East Japan Earthquake and Tsunami

- Shiba K, Hikichi H, Okuzono SS, Vanderweele TJ, Arcaya M, Daoud A, Cowden RG, Yazawa A, Zhu DT, Aida J, Kondo K, Kawachi I. *Environ. Health Perspect.* 2022; 130(7): e77001.  
(Copyright 2022, National Institute of Environmental Health Sciences)

## Major trauma associated with mobility scooters: an analysis of the trauma audit research network

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Mobility training for increasing mobility and functioning in older people with frailty

- Treacy D, Hassett L, Schurr K, Fairhall NJ, Cameron ID, Sherrington C. Cochrane Database Syst. Rev. 2022; 6: CD010494.

(Copyright 2022, The Cochrane Collaboration, Publisher John Wiley and Sons)

## Outcomes of elderly patients with traumatic brain injury associated with the pre-injury antithrombotic prophylaxis type - a systematic review and meta-analysis

- Liu YL, Yin L, Gu HM, Zhu XJ, Huang XX. Eur. Rev. Med. Pharmacol. Sci. 2022; 26(12): 4380-4391.

(Copyright 2022, Verduci)

## Physical exercise program on fall prevention using technological interface: pretest study

- Nogueira MN, Silva J, Nogueira I, Pacheco MN, Lopes J, Araújo F. JMIR Form. Res. 2022; 6(6): e26196.

(Copyright 2022, JMIR Publications)

## Prescribing cascades: we see only what we look for, we look for only what we know

- O'Mahony D, Rochon PA. Age Ageing 2022; 51(7): afac138.

(Copyright 2022, Oxford University Press)

## Prevention of hip fractures in older adults residing in long-term care facilities with a hip airbag: a retrospective pilot study

- Nemeth B, van der Kaaij M, Nelissen R, van Wijnen JK, Drost K, Blauw GJ. BMC Geriatr. 2022; 22(1): e547.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Reflecting on the enduring effects of childhood maltreatment [editorial]

- Soares CN. Menopause 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## Risk factors for falls among older adults in India: a systematic review and meta-analysis

- Biswas I, Adebusoye B, Chattopadhyay K. Health Sci. Rep. 2022; 5(4): e637.

(Copyright 2022, John Wiley and Sons)

## Risk factors for fear of falling in stroke patients: a systematic review and meta-analysis

- Xie Q, Pei J, Gou L, Zhang Y, Zhong J, Su Y, Wang X, Ma L, Dou X. BMJ Open 2022; 12(6): e056340.

(Copyright 2022, BMJ Publishing Group)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.

(Copyright 2022, Elsevier Publishing)

## The design of the lightweight smart home system and interaction experience of products for middle-aged and elderly users in smart cities

- Ji Q. Comput. Intell. Neurosci. 2022; 2022: e1279351.

(Copyright 2022, Hindawi Publishing)

## The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The prevalence of polypharmacy and fall-risk-increasing drugs after hospital discharge for hip fracture: A retrospective study

- Zidrou C, Vasiliadis AV, Tsatlidou M, Charitoudis G, Beletsiotis A. J. Frailty Sarcopenia Falls 2022; 7(2): 81-87.

(Copyright 2022, Hylome Publications)

## Traumatic brain injury and post-traumatic stress disorder are not associated with Alzheimer's disease pathology measured with biomarkers

- Weiner MW, Harvey D, Landau SM, Veitch DP, Neylan TC, Grafman JH, Aisen PS, Petersen RC, Jack CRJ, Tosun D, Shaw LM, Trojanowski JQ, Saykin AJ, Hayes J, De Carli C. Alzheimers Dement. 2022; ePub(ePub): ePub.

(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## Age: Infants and Children

### "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### "What's mum's password?" Australian mothers' perceptions of children's involvement in technology-facilitated coercive control

- Dragiewicz M, Woodlock D, Salter M, Harris B. J. Fam. Violence 2022; 37(1): 137-149.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### A critical review of the professional development literature for paraprofessionals supporting students with externalizing behavior disorders

- Reddy LA, Alperin A, Glover TA. Psychol. Sch. 2021; 58(4): 742-763.  
(Copyright 2021, John Wiley and Sons)

### A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

- Rothman EF, Bair-Merritt M, Broder-Fingert S. J. Fam. Violence 2021; 36(4): 503-509.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

- Muñoz RT, Pharris AB, Hellman CM. J. Fam. Violence 2022; 37(4): 671-679.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### A meta-regression of racial disparities in wellbeing outcomes during and after foster care

- Kennedy RS, Potter MH, Font SA. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

### A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity

- Marshall SM. Public Health Rep. (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

### Addressing racism in the domestic minor sex trafficking of Black girls: the role of public health critical race praxis

- Cook MC, Le PTD, García JJ. Public Health Rep. (1974) 2022; 137(Suppl 1): 10S-16S.  
(Copyright 2022, Association of Schools of Public Health)

### Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. Am. J. Prev. Med. 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

### Adverse childhood experiences as predictors of differences in intimate justice, conflict, control, and power in intimate relationships

- Wheeler NJ, Carlson RG, Sami WY, Hipp C. J. Fam. Violence 2022; 37(4): 707-717.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. J. Fam. Violence 2022; 37(4): 691-706.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### Air pollution and violent crime

- Sluchevskaya Y, Kulikova A. Transp. Res. Proc. 2022; 63: 2268-2274.  
(Copyright 2022, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## An evaluation of a parent group for survivors of intimate partner violence

- Renner LM, Driessen MC, Lewis-Dmello A. *J. Fam. Violence* 2022; 37(2): 247-259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## An overview of reviews for preventing and treating sleep problems in infants

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Slanning K. *Acta Paediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Analysis of upper cervical spine measurements in the uninjured pediatric spine

- Baker JF. *Int. J. Spine Surg.* 2022; 16(3): 458-464.  
(Copyright 2022, Spine Arthroplasty Society, Publisher Elsevier Publishing)

## Appalachian caregiver perspectives on childhood gun safety in the home

- Boatman D. *J. Appalach. Health* 2021; 3(1): 29-42.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Applying shared decision-making to screening for trauma and adversity in youth

- Musicaro RM, Langer DA. *Child Abuse Negl.* 2022; 131: e105762.  
(Copyright 2022, Elsevier Publishing)

## Artificial intelligence-based mobile application for sensing children emotion through drawings

- Ali N, Abd-Alrazaq A, Shah Z, Alajlani M, Alam T, Househ M. *Stud. Health Technol. Inform.* 2022; 295: 118-121.  
(Copyright 2022, IOS Press)

## Assessment of students with autism spectrum disorder for emergency response planning

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. *Psychol. Sch.* 2022; 59(7): 1282-1294.  
(Copyright 2022, John Wiley and Sons)

## Association of cyberbullying experiences and perpetration with suicidality in early adolescence

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. *JAMA Netw. Open* 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## Author response to Myran and Finkelstein [concerning edible cannabis products]

- Yeung MEM, Lang E. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Biological aging in maltreated children followed up into middle adulthood

- Graf GH, Li X, Kwon D, Belsky DW, Widom CS. *Psychoneuroendocrinology* 2022; 143: e105848.  
(Copyright 2022, Elsevier Publishing)

## Bruising in infants: an approach to the recognition of child physical abuse

- Asnes AG, Leventhal JM. *Pediatr. Rev.* 2022; 43(7): 361-370.  
(Copyright 2022, American Academy of Pediatrics)

## Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. *Psychol. Sch.* 2022; 59(3): 515-534.  
(Copyright 2022, John Wiley and Sons)

## Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. *Sch. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. *Am. J. Prev. Med.* 2022; 62(6): S1-S5.  
(Copyright 2022, Elsevier Publishing)

## **Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder**

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. *Front. Neurosci.* 2022; 16: e926450.

(Copyright 2022, Frontiers Research Foundation)

## **Child abuse and aggressiveness in individuals diagnosed with schizophrenia in Lebanon**

- Fekih-Romdhane F, Abboud C, Kossaify M, El Khoury N, Sleiman YB, Hachem D, Haddad G, Hallit S. *Perspect. Psychiatr. Care* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder**

- Chen H, Zhou H, Zhang M, Chen C, Liu N, Wang C, Zhang N. *Pers. Ment. Health* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration**

- Bergmann MC. *Eur. J. Criminol.* 2022; 19(1): 77-97.

(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## **Confinement and social distancing: stress, anxiety, depression in children and adolescents**

- Ochoa-Fuentes DA, Gutiérrez-Chablé LE, Méndez-Martínez S, García-Flores MA, Ayón-Aguilar J. *Rev. Med. Inst. Mex. Seguro Soc.* 2022; 60(3): 338-344.

(Copyright 2022, Oficina de Bibliotecas y Divulgacion de la Jefatura de los Servicios de Ensenanza e Investigacion)

## **Confronting child maltreatment in youth sports**

- Canty KW, Giardino AP. *Pediatrics* 2022; 150(1): e2021055816.

(Copyright 2022, American Academy of Pediatrics)

## **Consumer usability of flexible vs. rigid lower anchor hardware in infant child restraint system (CRS) installations**

- Mansfield JA. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Dealing with the day-to-day: harnessing school climate to address the effects of student victimization on academic performance**

- Cuellar MJ, Coyle S, Weinreb KS. *Psychol. Sch.* 2021; 58(9): 1799-1815.

(Copyright 2021, John Wiley and Sons)

## **Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study**

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. *Rev. Esp. Salud Publica* 2022; 96: e202206048.

(Copyright 2022, Ministerio De Sanidad Y Consumo)

## **Developing a support program for adult children of parents with mental illness: a Delphi study**

- Patrick PM, Reupert AE, McLean LA, Berger E. *Community Ment. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program**

- Twis MK, Cimino A, Files M. *PLoS One* 2022; 17(6): e0270103.

(Copyright 2022, Public Library of Science)

## **Domestic violence as a cause of death during the first decade of life in Cairo Governorate**

- Kamar AH, Marzouk MM, Abdalgawad II. *Zagazig J. Forensic Med. Toxicol.* 2022; 20(2): 147-160.

(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Domperidone use as a galactagogue and infanticide ideation: a case report**

- Suain Bon R, Mahmud AA. Breastfeed. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Edible cannabis exposures among children: 2017-2019**

- Whitehill JM, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. Pediatrics 2021; 147(4): e2020019893.  
(Copyright 2021, American Academy of Pediatrics)

## **Editorial: Unlearning of aggressive behavior and mechanisms of change**

- Taubner S, Bertsch K, Protic S, Fehr T. Front. Psychiatry 2022; 13: e919122.  
(Copyright 2022, Frontiers Media)

## **Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015**

- Aziz M, Elgibaly O, Ibrahim FE. BMC Womens Health 2022; 22(1): e259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study**

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. Child Abuse Negl. 2022; 131: e105759.  
(Copyright 2022, Elsevier Publishing)

## **Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol**

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. BMJ Open 2022; 12(6): e061248.  
(Copyright 2022, BMJ Publishing Group)

## **Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents**

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. Public Health Rep. (1974) 2022; 137(Suppl 1): 73S-82S.  
(Copyright 2022, Association of Schools of Public Health)

## **Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district**

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. PLoS One 2022; 17(6): e0269786.  
(Copyright 2022, Public Library of Science)

## **Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic**

- Kašalynienė JB, Žékaitė J, Jusienė R, Stonkuvienė I. Pedagogika 2021; 144(4): 202-220.  
(Copyright 2021, Vytautas Magnus University Education Academy)

## **Fake child identity in authentic deed by the family of the victims due to rape**

- Fakhriyah N, Mahyani A. Bureaucracy J. 2022; 2(2): 487-512.  
(Copyright 2022, Gapenas Publisher)

## **Families, mental health, and delinquency: testing sexual crime typologies of youth who sexually harm**

- Brown A, Gardner E. Youth Violence Juv. Justice 2022; 20(3): 250-275.  
(Copyright 2022, SAGE Publishing)

## **Foster youth's placement preferences: the roles of kin, siblings, and age**

- Mukhopadhyay S, Dickerson KL, Lyon TD, Quas JA. Child Abuse Negl. 2022; 131: e105761.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases**

- Binder E. J. Crim. Law Criminol. 2022; 112(3): 631-664.  
(Copyright 2022, Northwestern University School of Law)

## **Health equity and enrollment in preventive parenting programs: a qualitative study of Filipino parents**

- Javier JR, Deavenport-Saman A, Florendo E, Bantol KEA, Palinkas LA. Evid. Based Pract. Child Adolesc. Ment. Health. 2022; 7(2): 245-259.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study**

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children**

- Stern E, Heise L, Dunkle K, Chatterji S. J. Fam. Violence 2022; 37(2): 195-206.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Identifying type and evaluating stability of behavioral risk**

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. Psychol. Sch. 2021; 58(11): 2225-2237.  
(Copyright 2021, John Wiley and Sons)

## **Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria**

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. Eval. Program Plann. 2022; 94: e102122.  
(Copyright 2022, Elsevier Publishing)

## **Implementation of SEEK in a children's advocacy center: a process improvement initiative**

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

## **Interpersonal predictors of loneliness in Japanese children: variable- and person-centered approaches**

- Nishimura T, Murakami T, Sakurai S. BMC Psychol. 2022; 10(1): e164.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Intimate partner violence and parenting: examining the roles of parenting stress, timing, and maternal abuse history**

- Sypher I, Gershoff ET, Hyde LW. J. Fam. Violence 2022; 37(2): 261-273.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Judicial responses to age and other mitigating evidence: an exploratory case study of juvenile life sentences in pre-Miller cases**

- Ashford J, Puzauskas K, Dormady R. J. Crim. Law Criminol. 2022; 112(3): 593-629.  
(Copyright 2022, Northwestern University School of Law)

## **Keeping children and youth in trauma treatment: examination of an alliance building dropout management program**

- Eslinger J, Sprang G, Jodts J. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action**

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. Am. J. Prev. Med. 2022; 62(6): S24-S30.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study

- Manninen M, Koivukangas J, Holm M, Lindgren M. Child Abuse Negl. 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Morality, delinquent peer association, and criminogenic exposure: (how) does change predict change?

- Chrysoulakis AP. Eur. J. Criminol. 2022; 19(2): 282-303.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Nationwide management of trauma in child abuse: exploring the racial, ethnic, and socioeconomic disparities

- Joseph BA, Sakran JV, Obaid O, Hosseinpour H, Dtillo M, Anand T, Zakrison TL. Ann. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## On the importance of parenting in externalizing disorders: an evaluation of indirect genetic effects in families

- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Havdahl A, McAdams TA, Torvik FA, Ystrøm E. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Paediatric fall deaths in Hong Kong

- Hon KL, Leung KKY. Hong Kong Med. J. 2022; 28(3): 274.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Parental depression screening in pediatric health care settings: a scoping review

- Hunt AM, Uthirasanmy N, Porter S, Jimenez ME. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence

- Schuster I, Tomaszevska P. J. Fam. Violence 2021; 36(4): 443-453.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Pediatric multiple high-powered magnetic buckyballs ingestion-experience from six tertiary medical centers

- Ding G, Liu H, Zhou P, Niu Q, Wang W, Feng Z, Zhang S, Zhang Z, Geng L, Bu Z, Fu T. Front. Public Health 2022; 10: e892756.  
(Copyright 2022, Frontiers Editorial Office)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. *J. Fam. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

## Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. *J. Fam. Violence* 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reflecting on the enduring effects of childhood maltreatment [editorial]

- Soares CN. *Menopause* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Relationships between childhood trauma and multiple sclerosis: a systematic review

- Polick CS, Polick SR, Stoddard SA. *J. Psychosom. Res.* 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

## Relationships between experiences of sibling physical aggression and lifetime aggression using statistical controls for poly-victimization

- Mangold AC, King AR. *J. Fam. Violence* 2021; 36(2): 235-247.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Reply to: Edible cannabis exposures among children: 2017-2019

- Wong KU, Ramdin C, Calello DP. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. *Am. J. Orthopsychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## Revisiting the concept of vigilance

- Klösch G, Zeitlhofer J, Ipsiroglu O. *Front. Psychiatry* 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. *J. Fam. Violence* 2021; 36(7): 865-870.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)

- Rivas GR, Arruabarrena I, de Paúl J. *J. Fam. Violence* 2021; 36(7): 899-910.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The agitated pediatric patient located in the emergency department: the APPLIED observational study

- Manuel MM, Feng SY, Yen K, Patel F. *J. Am. Coll. Emerg. Physicians Open* 2022; 3(3): e12766.  
(Copyright 2022, John Wiley and Sons)

## The CAPNET multi-center data set for child physical abuse: rationale, methods and scope

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. PLoS One 2022; 17(6): e0270709.  
(Copyright 2022, Public Library of Science)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## The impact of intrafamilial homicide on the family system

- Jackson CL, Margolius S, Stout J, Browning S. J. Fam. Violence 2022; 37(4): 573-583.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The implementation of child violence law which caused the fatal death

- Ariawan T, Istinah SRD, Suwondo D. Law Dev. J. 2022; 4(1): 154-161.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The influence of adverse childhood experiences in pain management: mechanisms, processes, and trauma-informed care

- Tidmarsh LV, Harrison R, Ravindran D, Matthews SL, Finlay KA. Front. Pain Res. (Lausanne) 2022; 3: 923866.  
(Copyright 2022, Frontiers Publishing)

## The juridical analysis of criminal responsibility performer on children

- Pamungkas AM, Ma'ruf U, Bawono BT. Law Dev. J. 2022; 4(1): 1-8.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The prevalence of sexual violence against female children: a systematic review and meta-analysis

- Qu X, Shen X, Xia R, Wu J, Lao Y, Chen M, Gan Y, Jiang C. Child Abuse Negl. 2022; 131: e105764.  
(Copyright 2022, Elsevier Publishing)

## The racial state and the violent (re)production of educational inequality

- Alicea JA. Sociol. Compass 2022; 16(6): e12980.  
(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. Fam. Violence 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Unintended consequences of COVID-19 on pediatric falls from windows: a multicenter study

- Theodorou CM, Brown EG, Jackson JE, Castle SL, Chao SD, Beres AL. *J. Surg. Res.* 2022; 279: 187-192.  
(Copyright 2022, Elsevier Publishing)

## Validating use of ICD-10 diagnosis codes in identifying physical abuse among young children

- Rasooly IR, Khan A, Aldana Sierra MC, Shankar M, Dang K, Cao L, Wood JN. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse

- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. *BMJ Open* 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## Wrong study window to assess the full impacts of legalization on pediatric cannabis exposures

- Myran D, Finkelstein Y. *Pediatrics* 2022; ePub(ePub): ePub.  
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# Age: Young Adults

## "What's mum's password?" Australian mothers' perceptions of children's involvement in technology-facilitated coercive control

- Dragiewicz M, Woodlock D, Salter M, Harris B. *J. Fam. Violence* 2022; 37(1): 137-149.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

- Muñoz RT, Pharris AB, Hellman CM. *J. Fam. Violence* 2022; 37(4): 671-679.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. *J. Neurol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. *Am. J. Prev. Med.* 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences as predictors of differences in intimate justice, conflict, control, and power in intimate relationships

- Wheeler NJ, Carlson RG, Sami WY, Hipp C. *J. Fam. Violence* 2022; 37(4): 707-717.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. *J. Fam. Violence* 2022; 37(4): 691-706.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education

- Voth Schrag R, Hairston D, Brown ML, Wood L. *J. Fam. Violence* 2022; 37(1): 123-136.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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---

## **Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes**

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## **An evaluation of a parent group for survivors of intimate partner violence**

- Renner LM, Driessen MC, Lewis-Dmello A. J. Fam. Violence 2022; 37(2): 247-259.  
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## **An overview of coming out research: introducing a three-lens typology**

- Sandler ET. Sociol. Compass 2022; 16(2): e12958.  
(Copyright 2022, John Wiley and Sons)

## **Assessing the effects of witnessed parental conflict and guilt on dating violence perpetration among South Korean college students**

- Nam Y, Maxwell SR. J. Fam. Violence 2021; 36(3): 293-305.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Association of parental death and illness with offspring suicidal ideation: cross-sectional study in a large cohort of university students**

- Orri M, Macalli M, Galéra C, Tzourio C. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between dating aggression involvement and subsequent relationship commitment**

- Schneider K, Collibee C, Rizzo C. J. Fam. Violence 2021; 36(7): 837-847.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Associations between family maltreatment perpetration and latent profiles of personal and family strengths among active-duty Air Force members**

- Jensen TM, Bowen GL, King EL. J. Fam. Violence 2022; 37(3): 407-421.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. BMJ Open 2022; 12(7): e061032.  
(Copyright 2022, BMJ Publishing Group)

## **BDSM proclivity among college students**

- Boyd-Rogers CC, Treat TA, Corbin WR, Viken RJ. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Biological aging in maltreated children followed up into middle adulthood**

- Graf GH, Li X, Kwon D, Belsky DW, Widom CS. Psychoneuroendocrinology 2022; 143: e105848.  
(Copyright 2022, Elsevier Publishing)

## **Centering minoritized students in campus interpersonal violence research**

- Klein LB, Brewer NQ, Mennicke A, Christensen MC, Baldwin-White A, Cloy C, Wood L. J. Fam. Violence 2021; 36(7): 911-921.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder**

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. Front. Neurosci. 2022; 16: e926450.  
(Copyright 2022, Frontiers Research Foundation)

## **Child-to-parent aggression and dating violence: longitudinal associations and the predictive role of early maladaptive schemas**

- Fernández-González L, Orue I, Adrián L, Calvete E. *J. Fam. Violence* 2022; 37(1): 181-189.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder**

- Chen H, Zhou H, Zhang M, Chen C, Liu N, Wang C, Zhang N. *Pers. Ment. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Coercive control during pregnancy, birthing and postpartum: women's experiences and perspectives on health practitioners' responses**

- Buchanan F, Humphreys C. *J. Fam. Violence* 2021; 36(3): 325-335.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **College students' opinions about coping strategies for mental health problems, suicide ideation, and self-harm during COVID-19**

- Klonoff-Cohen H. *Front. Psychol.* 2022; 13: e918891.  
(Copyright 2022, Frontiers Research Foundation)

## **Definition Matters: Assessment of tolerance to the effects of alcohol in a prospective cohort study of emerging adults**

- O'Dean SM, Mewton L, Chung T, Clay P, Clare PJ, Bruno R, Yuen WS, McBride N, Swift W, Isik A, Upton E, Tibbetts J, Johnson P, Kyri K, Slade T. *Addiction* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Developing a support program for adult children of parents with mental illness: a Delphi study**

- Patrick PM, Reupert AE, McLean LA, Berger E. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Dimensionality and measurement invariance of the Sexually Aggressive Behaviors Scale across male and female Portuguese college students**

- Moreira B, Rosa PJ, Brazão N, Carvalho J. *Sexes (Basel)* 2022; 3(3): 336-350.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Editorial: Unlearning of aggressive behavior and mechanisms of change**

- Taubner S, Bertsch K, Protic S, Fehr T. *Front. Psychiatry* 2022; 13: e919122.  
(Copyright 2022, Frontiers Media)

## **Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015**

- Aziz M, Elgibaly O, Ibrahim FE. *BMC Womens Health* 2022; 22(1): e259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Effects of group psychological counseling on nonsuicidal self-injury (NSSI) behaviors of college students with depression**

- Zhang Y, Huang K, Cong H, Wang M. *Psychiatr. Danub.* 2022; 34(2): 229-235.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## **Emerging trends of on-campus radicalization in Pakistan**

- Iqbal K, Mehmood Z. *J. Polic. Intell. Count. Terror.* 2021; 16(2): 141-156.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Evidencing predictors of adolescent to parent violence re-offending through linkage of police and health records**

- Peck A, Hutchinson M, Provost S. *Youth Violence Juv. Justice* 2022; 20(3): 206-230.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. J. Fam. Violence 2022; 37(1): 59-73.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Families, mental health, and delinquency: testing sexual crime typologies of youth who sexually harm**

- Brown A, Gardner E. Youth Violence Juv. Justice 2022; 20(3): 250-275.  
(Copyright 2022, SAGE Publishing)

## **Friends-based protective strategies and unwanted sexual experiences: a daily diary examination of first year college women**

- Blayney JA, Jenzer T, Jaffe AE, Carroll Q, Read JP. Psychol. Women Q. 2022; 46(2): 162-175.  
(Copyright 2022, Society for the Psychology of Women, Division 35, American Psychological Association, Publisher SAGE Publications)

## **Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases**

- Binder E. J. Crim. Law Criminol. 2022; 112(3): 631-664.  
(Copyright 2022, Northwestern University School of Law)

## **How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children**

- Stern E, Heise L, Dunkle K, Chatterji S. J. Fam. Violence 2022; 37(2): 195-206.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Incomplete recovery of bone strength and trabecular microarchitecture at the distal tibia 1 year after return from long duration spaceflight**

- Gabel L, Liphardt AM, Hulme PA, Heer M, Zwart SR, Sibonga JD, Smith SM, Boyd SK. Sci. Rep. 2022; 12(1): e9446.  
(Copyright 2022, Nature Publishing Group)

## **Interpersonal violence experiences and disclosure patterns for lesbian, gay, bisexual, queer+, and heterosexual university students**

- Palmer JE, Williams E, Mennicke A. J. Fam. Violence 2022; 37(3): 505-519.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intimate partner violence and parenting: examining the roles of parenting stress, timing, and maternal abuse history**

- Sypher I, Gershoff ET, Hyde LW. J. Fam. Violence 2022; 37(2): 261-273.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intimate partner violence during the perinatal period by disability status: findings from a United States population-based analysis**

- Alhusen JL, Lyons G, Laughon K, Hughes RB. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Is medical education systemically racist?**

- Slavin S. J. Natl. Med. Assoc. 2022; ePub(ePub): ePub.  
(Copyright 2022, National Medical Association (USA))

## **Just say yes? A cluster analytic approach to evaluating college students' understandings of affirmative consent**

- Mattson RE, Parker MM, McKinnon AM, Massey SG, Merriwether AM, Hardesty M, Young SR. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Measurement implications on the association between self-reported concussion history and depression: an NFL-LONG study**

- Kerr ZY, Walton SR, Brett BL, Chandran A, DeFreese JD, Mannix R, Echemendia RJ, McCrea MA, Guskiewicz KM, Meehan WP. *Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Parental depression screening in pediatric health care settings: a scoping review**

- Hunt AM, Uthirasamy N, Porter S, Jimenez ME. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## **Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence**

- Schuster I, Tomaszevska P. *J. Fam. Violence* 2021; 36(4): 443-453.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"**

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. *J. Fam. Violence* 2021; 36(3): 281-291.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms**

- Gower T, Jouriles EN, Rosenfield D, McDonald R. *J. Fam. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking**

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

## **Predictors of persistent alcohol use disorder and co-occurring depressive symptoms: insights from the longitudinal college experiences study**

- Samek DR, Akua BA. *J. Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Prevalence and predictors of cyber psychological abuse among adults**

- Mahoney JC, Farrell DM, Murphy CM. *J. Fam. Violence* 2022; 37(1): 151-163.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Prevalence of probable depression and factors associated with mean Hopkins Symptom Checklist (HSCL) depression score among young women at high risk aged 15-24 years in Kampala, Uganda**

- Kamacooko O, Bagiire D, Kasujja FX, Mirembe M, Seeley J, King R. *PLoS One* 2022; 17(6): e0270544.  
(Copyright 2022, Public Library of Science)

## **Qualitative exploration of the influence of domestic violence on motherhood in the perinatal period**

- Lévesque S, Rousseau C, Lessard G, Bigaouette M, Fernet M, Valderrama A, Boulebsol C. *J. Fam. Violence* 2022; 37(2): 275-287.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Reflecting on the enduring effects of childhood maltreatment [editorial]**

- Soares CN. *Menopause* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Relationships between childhood trauma and multiple sclerosis: a systematic review**

- Polick CS, Polick SR, Stoddard SA. *J. Psychosom. Res.* 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Relationships between experiences of sibling physical aggression and lifetime aggression using statistical controls for poly-victimization**

- Mangold AC, King AR. *J. Fam. Violence* 2021; 36(2): 235-247.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Revisiting the concept of vigilance**

- Klösch G, Zeitlhofer J, Ipsiroglu O. *Front. Psychiatry* 2022; 13: 874757.

(Copyright 2022, Frontiers Media)

## **Romantic perfectionism and perceived conflict mediate the link between insecure romantic attachment and intimate partner violence in undergraduate students**

- Lafontaine MF, Azzi S, Bell-Lee B, Dixon-Luinenburg T, Guérin-Marion C, Bureau JF. *J. Fam. Violence* 2021; 36(2): 195-208.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Sleep influences daily suicidal ideation through affective reactivity to interpersonal events among high-risk adolescents and young adults**

- Hamilton JL, Tsypes A, Zelazny J, Sewall CJR, Rode N, Merranko J, Brent DA, Goldstein TR, Franzen PL. *J. Child Psychol. Psychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Social and psychological attitudes of transport university students: gender study**

- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. *Transp. Res. Proc.* 2022; 63: 479-485.

(Copyright 2022, Elsevier Publications)

## **Students' perceptions of justice: application of sanctions, guilt, and responsibility in campus sexual assault cases**

- Follingstad DR, Li CR, Chahal JK, Renzetti CM. *J. Fam. Violence* 2021; 36(3): 307-324.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Suicide risk profiles and barriers to professional help-seeking among college students with elevated risk for suicide**

- Bornheimer LA, Czyz E, Koo HJ, Li Verdugo J, Eisenberg D, Zheng K, Pistorello J, Albucher RC, Coryell W, Favorite T, King CA. *J. Psychiatr. Res.* 2022; 152: 305-312.

(Copyright 2022, Elsevier Publishing)

## **The association between intimate partner violence and functional gastrointestinal disorders and symptoms among adult women: systematic review**

- Banjar O, Ford-Gilboe M, Wong C, Befus D, Alillyani B. *J. Fam. Violence* 2022; 37(2): 337-353.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers**

- Strowger M, Braitman AL, Barnett NP. *Alcohol Clin. Exp. Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls**

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. *J. Psychopharmacol.* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults**

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. *PLoS One* 2022; 17(6): e0270709.

(Copyright 2022, Public Library of Science)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## The impact of intrafamilial homicide on the family system

- Jackson CL, Margolius S, Stout J, Browning S. J. Fam. Violence 2022; 37(4): 573-583.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The racial state and the violent (re)production of educational inequality

- Alicea JA. Sociol. Compass 2022; 16(6): e12980.  
(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. Fam. Violence 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Violence against transgender people in the United States: field growth, data dilemmas, and knowledge gaps

- Westbrook L. Sociol. Compass 2022; 16(6): e12983.  
(Copyright 2022, John Wiley and Sons)

## Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse

- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. BMJ Open 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## When disclosure isn't the goal: exploring responses to partner violence victimization screening and universal education among youth and adults

- McKay TE, Kan ML, Landwehr J, Miller E. J. Fam. Violence 2022; 37(3): 487-504.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Who can prevent dating and sexual violence? Demographics related to actionist opportunity in an adult community sample

- Rizzo AJ, Banyard V, Edwards KM. J. Fam. Violence 2022; 37(1): 15-21.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Young people's views on dating violence prevention in an urban Turkish context: developing effective practices

- Ustunel AO. J. Fam. Violence 2021; 36(7): 773-785.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# Alcohol and Other Drugs

## A comparison of Appalachian and non-Appalachian Kentucky DUI offenders

- Dickson MF, Kissel M, Webster JM. J. Appalach. Health 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

# SafetyLit® Weekly Literature Update Bulletin

---

## A national retrospective study of antidepressants' effects on overdose and self-harm among adults treated with opioid analgesics

- Sherry TB, Nguyen T, Dick AW, Bradford AC, Simon K, Stein BD. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. Am. J. Prev. Med. 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

## Analysis of conventional and nonconventional forensic specimens in drug-facilitated sexual assault by liquid chromatography and tandem mass spectrometry

- Almofti N, Ballesteros-Gómez A, Rubio S, Girela-López E. Talanta 2022; 250: e123713.  
(Copyright 2022, Elsevier Publishing)

## Association between husband's alcohol consumption and women's physical violence experience in Nigeria: moderating role of husband's controlling attitudes

- Sunmola AM, Sambo MN, Afolabi NB, Mayungbo OA, Morakinyo LA. J. Fam. Violence 2021; 36(3): 371-381.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Author response to Myran and Finkelstein [concerning edible cannabis products]

- Yeung MEM, Lang E. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Bibliometric analysis of mushroom poisoning: from diversity to clinical management

- Tang JKS, Phan CW, Tan YS, Sabaratnam V, Seelan JSS, Bolhassan MH. Int. J. Med. Mushr. 2022; 24: e2022044313.  
(Copyright 2022, Begell House)

## Case report: early recognition, treatment, and occupational safety protection are crucial for methanol toxicity

- Wu X, Gu M, Wang W, Zhang H, Tang Z. Front. Med. (Lausanne) 2022; 9: e918812.  
(Copyright 2022, Frontiers Media)

## Commentary on Gruenewald et al.: 'Even one more license may be "too many"?

- Morrison CN. Addiction 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Defensive gun use: what can we learn from news reports?

- Hemenway D, Shawah C, Lites E. Inj. Epidemiol. 2022; 9(1): e19.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Definition Matters: Assessment of tolerance to the effects of alcohol in a prospective cohort study of emerging adults

- O'Dean SM, Mewton L, Chung T, Clay P, Clare PJ, Bruno R, Yuen WS, McBride N, Swift W, Isik A, Upton E, Tibbetts J, Johnson P, Kypri K, Slade T. Addiction 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Demographic and clinical characteristics of 907 cases with naltrexone intoxication; a 14-year cross-sectional study

- Rahimi M, Kargar A, Hazegh Fetratjoo D, Hosseini SM, Mahdavinejad A, Shadnia S. Arch. Acad. Emerg. Med. 2022; 10(1): e34.  
(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Development of a rapid assay for on-site THC detection in oral fluid

- Xiong-Hang K, Love SA. Clin. Chem. 2022; 68(7): e994.  
(Copyright 2022, American Association for Clinical Chemistry)

# SafetyLit® Weekly Literature Update Bulletin

---

## Differences in aggression and alcohol use among youth with varying levels of victimization and popularity status

- Malamut ST, Dawes M, Lansu TAM, van den Berg Y, Cillessen AHN. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Differences in the disease severity and background characteristics of patients with suicide attempts due to overdose according to the time of day [letter]

- Hirashima T, Okamoto N, Ikenouchi A, Mayumi T, Yoshimura R. *Psychiatr. Danub.* 2022; 34(2): 322-323.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Dual public health crises: the overlap of drug overdose and firearm injury in Indianapolis, Indiana, 2018-2020

- Magee LA, Ray B, Huynh P, O'Donnell D, Ranney ML. *Inj. Epidemiol.* 2022; 9(1): e20.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Edible cannabis exposures among children: 2017-2019

- Whitehill JM, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. *Pediatrics* 2021; 147(4): e2020019893.  
(Copyright 2021, American Academy of Pediatrics)

## Electrochemical methods for on-site multidrug detection at festivals

- van Echelpoel R, Schram J, Parrilla M, Daems D, Slosse A, Van Durme F, De Wael K. *Sens. Diagn.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry)

## Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Fentanyl as a potential false positive with color tests commonly used for presumptive cocaine identification

- Kosecki PA, Brooke P, Canonico E. *J. Forensic Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. *Eval. Program Plann.* 2022; 94: e102122.  
(Copyright 2022, Elsevier Publishing)

## Improving access to treatment for opioid use disorder in high-need areas: the role of HRSA health centers

- Topmiller M, Rankin J, McCann JL, Grandmont J, Grolling D, Carrozza M, Hoang H, Bolton J, Sripiatana A. *J. Appalach. Health* 2020; 2(4): 17-25.  
(Copyright 2020, College of Public Health, University of Kentucky)

## Kratom use as more than a "self-treatment"

- Smith KE, Dunn KE, Rogers JM, Grundmann O, McCurdy CR, Garcia-Romeu A, Schriefer D, Swogger MT, Epstein DH. *Am. J. Drug Alcohol Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Methanol poisoning: an autopsy-based study at the tertiary care center of Uttarakhand, India

- Vaibhav V, Shukla PK, Meshram R, Bhute AR, Varun A, Durgapal P. *Cureus* 2022; 14(5): e25434.  
(Copyright 2022, Curēus)

## Morality, delinquent peer association, and criminogenic exposure: (how) does change predict change?

- Chrysoulakis AP. *Eur. J. Criminol.* 2022; 19(2): 282-303.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Multiple suicide attempts associated with addiction to tramadol**

- Nobile B, Bonnin M, Olié E, Courtet P. Ann. Gen. Psychiatry 2022; 21(1): e24.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Noticed and then forgotten: gender in alcohol policy stakeholder responses to alcohol and violence**

- Farrugia A, Moore D, Keane H, Ekendahl M, Graham K, Duncan D. Qual. Health Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Open drug markets, vulnerable neighbourhoods and gun violence in two Swedish cities**

- Gerell M, Sturup J, Magnusson MM, Nilvall K, Khoshnood A, Rostami A. J. Polic. Intell. Count. Terror. 2021; 16(3): 223-244.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Opioid prescribing restrictions and opioid use among the Louisiana Medicaid population**

- Callison K, Karletsos D, Walker B. Int. J. Drug Policy 2022; 107: e103770.  
(Copyright 2022, Elsevier Publishing)

## **Parenting and childcare responsibilities, harm reduction service engagement, and opioid overdose among women and men who use illicit opioids in New York City**

- Scheidell JD, Hoff L, Khan MR, Bennett AS, Elliott L. Drug Alcohol Depend. Rep. 2022; 3: e100054.  
(Copyright 2022, Elsevier Publishing)

## **Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"**

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. J. Fam. Violence 2021; 36(3): 281-291.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Perspectives of primary care providers on multidisciplinary collaboration to prevent medication-related falls**

- Gemmeke M, Taxis K, Bouvy ML, Koster ES. Explor. Res. Clin. Soc. Pharm. 2022; 6: e100149.  
(Copyright 2022, Elsevier Publishing)

## **Physical violence and property damage towards parents, committed by adult children with drug problems**

- Johnson B, Richert T, Svensson B. J. Fam. Violence 2022; 37(1): 165-180.  
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## **Predictors of alcohol use disorder treatment outcomes over 12 months: role of concerned others' functioning and Al-Anon participation**

- Cucciare MA, Han X, Timko C. Drug Alcohol Depend. 2022; 238: 109546.  
(Copyright 2022, Elsevier Publishing)

## **Predictors of persistent alcohol use disorder and co-occurring depressive symptoms: insights from the longitudinal college experiences study**

- Samek DR, Akua BA. J. Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Preliminary assessment of fentanyl and synthetic opioids prevalence among addiction patients by means of hair analysis**

- Salomone A, Levari E, Lotti A, Frenguelli M, Longo V, Gottardi M, Marchio GM, Stefani M, Ferrucci R, Negri A, Corazza O. Emerg. Trends Drugs Addict. Health 2021; 1: e100020.  
(Copyright 2021, International Society for the Study of Emerging Drugs, Publisher Elsevier Publishing)

## **Preliminary effectiveness of a remotely monitored blood alcohol concentration device as treatment modality: protocol for a randomized controlled trial**

- Buono FD, Gleed C, Boldin M, Aviles A, Wheeler N. JMIR Res. Protoc. 2022; 11(1): e30186.  
(Copyright 2022, JMIR)

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---

## Prevalence and correlates of mental health symptoms and well-being among elite sport coaches and high-performance support staff

- Pilkington V, Rice SM, Walton CC, Gwyther K, Olive L, Butterworth M, Clements M, Cross G, Purcell R. Sports Med. Open 2022; 8(1): e89.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Regarding the current status of addictive suicide in Busan and the improvement of problems arising from field investigations

- Yu GJ, Song YE, Jung JB, Kim NJ, Kwak DH. Investigation TKAOSC. J. Kor. Acad. Sci. Crim. Invest. 2022; 16(2): 110-118.  
(Copyright 2022, Korean Academy of Scientific Criminal Investigation)

## Reply to: Edible cannabis exposures among children: 2017-2019

- Wong KU, Ramdin C, Calello DP. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects

- Böhmer J, Schmidt B. Psychophysiology 2022; 59(7): e14015.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Social influence in adolescence as a double-edged sword

- Molleman L, Ciranka S, van den Bos W. Proc. Biol. Sci. 2022; 289(1977): e20220045.  
(Copyright 2022, Royal Society of London)

## Status and impacts of recreational and medicinal cannabis policies in Africa: a systematic review and thematic analysis of published and "gray" literature

- Kitchen C, Kabba JA, Fang Y. Cannabis Cannabinoid Res. 2022; 7(3): 239-261.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers

- Strowger M, Braitman AL, Barnett NP. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The association of prescription opioid use with suicide attempts: an analysis of statewide medical claims data

- Luo C, Chen K, Doshi R, Rickles N, Chen Y, Schwartz H, Aseltine RH. PLoS One 2022; 17(6): e0269809.  
(Copyright 2022, Public Library of Science)

## The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. J. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The changing epidemiology of opioid overdose in Baltimore, Maryland, 2012-2017: insights from emergency medical services

- Dun C, Allen ST, Latkin C, Knowlton A, Weir BW. Ann. Med. 2022; 54(1): 1738-1748.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The defense of mental disorder and crimes against the person committed under the influence of cannabis: a Canadian perspective

- Bernard-Arevalo SP, Dellazizzo L, Marceau, Dumais A. Behav. Sci. Law 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The opioid epidemic was not caused by economic distress but by factors that could be more rapidly addressed

- Currie J, Schwandt H. Ann. Am. Acad. Polit. Soc. Sci. 2021; 695(1): 276-291.  
(Copyright 2021, SAGE Publishing)

## Time trends and associated factors of global burden due to drug use disorders in 204 countries and territories, 1990-2019

- Chen A, Zou M, Fan M, Young CA, Chiu HC, Jin G, Tian L. Drug Alcohol Depend. 2022; 238: e109542.  
(Copyright 2022, Elsevier Publishing)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. Fam. Violence 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Trend analysis of drug overdose deaths before and during the COVID-19 pandemic

- Chen C, Shen S. Am. J. Transl. Res. 2022; 14(4): 2685-2688.  
(Copyright 2022, e-Century Publishing)

## Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse

- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. BMJ Open 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## White health benefits of histories of enslavement: the case of opioid deaths

- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 142-156.  
(Copyright 2021, SAGE Publishing)

## Wrong study window to assess the full impacts of legalization on pediatric cannabis exposures

- Myran D, Finkelstein Y. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

# Burns, Electricity, Explosions, Fire, Scalds

## 'Any prediction is better than none'? A study of the perceptions of fire behaviour analysis users in Australia

- Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S, Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S. Int. J. Wildland Fire 2021; 30(12): 946-953.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Acute burn injuries associated with long-term mortality: a systematic review and meta-analysis

- Kankam HKN, Lee KC, Sardeli AV, Dretzke J, Lord JM, Moiemen N. Burns 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Advantages and disadvantages of using small and large animals in burn research: proceedings of the 2021 Research Special Interest Group**

- Burmeister DM, Supp DM, Clark RA, Tredget EE, Powell HM, Enkhbaatar P, Bohannon JK, Cancio LC, Hill DM, Nygaard RM. *J. Burn Care Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## **An advanced approach for leaf flammability index estimation**

- Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsöy S, Özkan K, Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsöy S, Özkan K. *Int. J. Wildland Fire* 2022; 31(3): 277-290.  
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## **An analysis of factors influencing structure loss resulting from the 2018 Camp Fire**

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. *Int. J. Wildland Fire* 2022; 31(6): 586-598.  
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- Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL, Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL. *Int. J. Wildland Fire* 2021; 31(1): 81-95.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Automotive fire control by designing and launching a new intelligent system: experimental results, automotive notification design, new design comparison chart**

- Mirmahdi E, Afshari D. *J. Inst. Eng. India Ser. C* 2022; 103(3): 293-299.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Burn registries state of affairs: a scoping review**

- Gus E, Brooks S, Multani I, Zhu J, Zuccaro J, Singer Y. *J. Burn Care Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## **Characterisation of thunderstorms that caused lightning-ignited wildfires**

- Soler A, Pineda N, Segundo HS, Bech J, Montanyà J, Soler A, Pineda N, Segundo HS, Bech J, Montanyà J. *Int. J. Wildland Fire* 2021; 30(12): 954-970.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Clinical decision-support for acute burn referral and triage at specialized centres - contribution from routine and digital health tools**

- Boissin C. *Glob. Health Action* 2022; 15(1): e2067389.  
(Copyright 2022, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## **Co-management during crisis: insights from jurisdictionally complex wildfires**

- Nowell B, Steelman T, Velez A, Albrecht K, Nowell B, Steelman T, Velez A, Albrecht K. *Int. J. Wildland Fire* 2022; 31(5): 529-544.  
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- Chatzopoulos-Vouzoglannis K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD, Chatzopoulos-Vouzoglannis K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD. *Int. J. Wildland Fire* 2022; 31(6): 572-585.  
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- Taylor SW, Nadeem K. *Int. J. Wildland Fire* 2022; 31(4): 469.  
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## **Development of multifunctional highly-efficient bio-based fire-retardant poly(lactic acid) composites for simultaneously improving thermal, crystallization and fire safety properties**

- Xiao D, Lv JX, Wu FJ, Wang ZB, Harre K, Chen JH, Gohs U, Wang DY. *Int. J. Biol. Macromol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Do you CBI what I see? The relationship between the Composite Burn Index and quantitative field measures of burn severity varies across gradients of forest structure**

- Saberi SJ, Agne MC, Harvey BJ, Saberi SJ, Agne MC, Harvey BJ. Int. J. Wildland Fire 2022; 31(2): 112-123.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Effect of uncompensable heat from the wildland firefighter helmet**

- Gurney SC, Christison KS, Stenersen T, Dumke CL, Gurney SC, Christison KS, Stenersen T, Dumke CL. Int. J. Wildland Fire 2021; 30(12): 990-997.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Evaluating the relationships between wildfires and drought using machine learning**

- Chen A, Chen A. Int. J. Wildland Fire 2022; 31(3): 230-239.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Field and full-scale laboratory testing of prototype wildland fire shelters**

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Fire forecasting model and automated calculation of fire risk for the transport system**

- Avdeeva M, Uzun O, Chumakov N. Transp. Res. Proc. 2022; 63: 2959-2966.  
(Copyright 2022, Elsevier Publications)

## **Forest fire and its key drivers in the tropical forests of northern Vietnam**

- Trang PT, Andrew ME, Chu T, Enright NJ, Trang PT, Andrew ME, Chu T, Enright NJ. Int. J. Wildland Fire 2022; 31(3): 213-229.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Initial growth of fires in eucalypt litter, from ignition to steady-state rate of spread: laboratory studies**

- Gould JS, Sullivan AL, Gould JS, Sullivan AL. Int. J. Wildland Fire 2021; 31(2): 163-175.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study**

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## **QES-Fire: a dynamically coupled fast-response wildfire model**

- Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R, Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R. Int. J. Wildland Fire 2022; 31(3): 306-325.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Reconstructing seasonal fire danger in southeastern Australia using tree rings**

- Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ, Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ. Int. J. Wildland Fire 2022; 31(6): 559-571.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Review and discussion on fire behavior of bridge girders**

- Zhang G, Zhao X, Lu Z, Song C, Li X, Tang C. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 422-446.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Roles and experiences of non-governmental organisations in wildfire response and recovery**

- Miller RK, Mach KJ, Miller RK, Mach KJ. Int. J. Wildland Fire 2021; 31(1): 46-55.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Safety integrity evaluation of crude oil heater according to IEC 61508 Standard**

- Dib K, Zennir Y, Bounezour H, Bouasla SEI. Algerian J. Signal. Syst. 2022; 7(2): 84-93.  
(Copyright 2022, Signals and systems Laboratory at the Institute of Electrical and Electronic Engineering, M'hamed Bougara University of Boumerdes)

## **Supporting decision-making processes for selecting fire safety measures for road tunnels**

- Ntzeremes P, Kirytopoulos K. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 473-489.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Understanding fire regimes in Europe**

- Galizia LF, Curt T, Barbero R, Rodrigues M, Galizia LF, Curt T, Barbero R, Rodrigues M. Int. J. Wildland Fire 2021; 31(1): 56-66.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Understanding primary blast injury: high frequency pressure acutely disrupts neuronal network dynamics in cerebral organoids**

- Silvosa MJ, Romo Mercado N, Merlock N, Vidhate S, Mejia-Alvarez R, Yuan T, Willis AM, Lybrand ZR. J. Neurotrauma 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

# **Commentary**

## **A call for integral violence studies**

- Davenport C. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 32-38.  
(Copyright 2021, SAGE Publishing)

## **Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility**

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.  
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## **Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act**

- Sakran JV. Sci. Am. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific American)

## **Intimate partner violence (IPV) as a public health crisis: a discussion of intersectionality and its role in better health outcomes for immigrant women in the United States (US)**

- Fridman SE, Prakash N. Cureus 2022; 14(5): e25257.  
(Copyright 2022, Curēus)

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- Charles PJ. Cardozo Law Rev. 2022; 43(4): 1343-1378.  
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## **Reducing health misinformation in science: a call to arms**

- Swire-Thompson B, Lazer D. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 124-135.  
(Copyright 2022, SAGE Publishing)

## **Suicide among patients with cancer: a call to action for researchers and clinical caregivers**

- Baurecht H, Heinrich M, Kreuzer PM, Langguth B, Hofmann L, Leitzmann MF, Seliger C. Clin. Transl. Med. 2022; 12(6): e946.  
(Copyright 2022, John Wiley and Sons)

## **The ever-present problem of violence and abuse [editorial]**

- Corbally M. J. Nurs. Manag. 2022; ePub(ePub): ePub.  
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- Mudde C. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 101-115.  
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- Hyder AA, Hoe C, Hijar M, Peden M. Lancet 2022; ePub(ePub): ePub.  
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## The public health response to human trafficking: a look back and a step forward

- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.  
(Copyright 2022, Association of Schools of Public Health)

## Community-Based Prevention

### A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

### Community and bystander interventions for the prevention of suicide: protocol for a systematic review

- Worsteling A, Keating BW. PLoS One 2022; 17(6): e0270375.  
(Copyright 2022, Public Library of Science)

### Coordination of civil and military forces in natural disasters: a systematic review

- Araghizadeh H, Peyravi M, Sharififar S, Ahmadi Marzaleh M. J. Mil. Med. 2021; 23(6): 555-563.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

### Implementation of SEEK in a children's advocacy center: a process improvement initiative

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

### Increasing community capabilities in first aid for drowning people through basic life support

- Kamesyworo, Haryanti E. J. Appl. Nurs. Health 2022; 4(1): 95-102.  
(Copyright 2022, Chakra Brahmada Lentera Institute, Kwadungan Permai)

### Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takallou MA, Piatkowski DP, Alsalem F. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1612-1630.  
(Copyright 2022, SAGE Publishing)

## Disaster Preparedness

### 'Any prediction is better than none'? A study of the perceptions of fire behaviour analysis users in Australia

- Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S, Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S. Int. J. Wildland Fire 2021; 30(12): 946-953.  
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### A qualitative study on posttraumatic growth processes in trauma victims: evidence from Pakistan

- Lodhi SZ, Gul S, Khattak A. Psychiatr. Danub. 2022; 34(2): 263-272.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

### A spatiotemporal perspective on the 31 May 2013 tornado evacuation in the Oklahoma City metropolitan area

- Hatzis JJ, Klockow-McClain KE. Weather Clim. Soc. 2022; 14(3): 721-735.  
(Copyright 2022, American Meteorological Society)

### A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.  
(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## An advanced approach for leaf flammability index estimation

- Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K, Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K. Int. J. Wildland Fire 2022; 31(3): 277-290.  
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## An analysis of factors influencing structure loss resulting from the 2018 Camp Fire

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. Int. J. Wildland Fire 2022; 31(6): 586-598.  
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- Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL, Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL. Int. J. Wildland Fire 2021; 31(1): 81-95.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An evaluation of flood fatalities in Nigeria

- Ologunorisa TE, Eludoyin AO, Lateef B. Weather Clim. Soc. 2022; 14(3): 709-720.  
(Copyright 2022, American Meteorological Society)

## Assessment of students with autism spectrum disorder for emergency response planning

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. Psychol. Sch. 2022; 59(7): 1282-1294.  
(Copyright 2022, John Wiley and Sons)

## Association between awareness of vulnerability and disaster preparedness in an infrastructure-resilient city: a population-based study

- Ho HC, Sim T, Guo C. Public Health 2022; 209: 23-29.  
(Copyright 2022, Elsevier Publishing)

## Characterisation of thunderstorms that caused lightning-ignited wildfires

- Soler A, Pineda N, Segundo HS, Bech J, Montanyà J, Soler A, Pineda N, Segundo HS, Bech J, Montanyà J. Int. J. Wildland Fire 2021; 30(12): 954-970.  
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## Co-management during crisis: insights from jurisdictionally complex wildfires

- Nowell B, Steelman T, Velez A, Albrecht K, Nowell B, Steelman T, Velez A, Albrecht K. Int. J. Wildland Fire 2022; 31(5): 529-544.  
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## Community resilience to crime: a study of the 2011 Brisbane flood

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## Comparing geostationary and polar-orbiting satellite sensor estimates of Fire Radiative Power (FRP) during the Black Summer Fires (2019-2020) in south-eastern Australia

- Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD, Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD. Int. J. Wildland Fire 2022; 31(6): 572-585.  
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## Complex post-traumatic stress disorder

- Maercker A, Cloitre M, Bachem R, Schlumpf YR, Khoury B, Hitchcock C, Bohus M. Lancet 2022; 400(10345): 60-72.  
(Copyright 2022, Elsevier Publishing)

## Coordination of civil and military forces in natural disasters: a systematic review

- Araghizadeh H, Peyravi M, Sharififar S, Ahmadi Marzaleh M. J. Mil. Med. 2021; 23(6): 555-563.  
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## Corrigendum to: Predicting daily initial attack aircraft targets in British Columbia

- Taylor SW, Nadeem K. Int. J. Wildland Fire 2022; 31(4): 469.  
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## Dentifying and clustering the flood impacted areas for strategic information provision

- Park EM, Bilal M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 100-109.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Disaster response among hospital nurses dispatched to evacuation centers after the Great East Japan Earthquake: a thematic analysis

- Yamamoto C, Yamada C, Onoda K, Takita M, Kotera Y, Hasegawa A, Oikawa T, Tsubokura M. BMC Health Serv. Res. 2022; 22(1): e848.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Disaster risk reduction in mountain areas: a research overview

- Alcántara-Ayala I, Cui P, Pasuto A. J. Mt. Sci. 2022; 19(6): 1487-1494.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Disaster risk reduction in mountain areas: an initial overview on seeking pathways to global sustainability

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## Evaluating the relationships between wildfires and drought using machine learning

- Chen A, Chen A. Int. J. Wildland Fire 2022; 31(3): 230-239.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Field and full-scale laboratory testing of prototype wildland fire shelters

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Forest fire and its key drivers in the tropical forests of northern Vietnam

- Trang PT, Andrew ME, Chu T, Enright NJ, Trang PT, Andrew ME, Chu T, Enright NJ. Int. J. Wildland Fire 2022; 31(3): 213-229.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Human mobility data and analysis for urban resilience: a systematic review

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1507-1535.  
(Copyright 2022, SAGE Publishing)

## Initial growth of fires in eucalypt litter, from ignition to steady-state rate of spread: laboratory studies

- Gould JS, Sullivan AL, Gould JS, Sullivan AL. Int. J. Wildland Fire 2021; 31(2): 163-175.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Landslide inventory dataset post Hurricane Stan (2005), Lake Atitlan region, Guatemala

- Machado EA, Gorokhovich Y, Ghahremani M. Data Brief 2022; 43: e108356.  
(Copyright 2022, Elsevier Publishing)

## Long-term associations between disaster-related home loss and health and well-being of older survivors: nine years after the 2011 Great East Japan Earthquake and Tsunami

- Shiba K, Hikichi H, Okuzono SS, Vanderweele TJ, Arcaya M, Daoud A, Cowden RG, Yazawa A, Zhu DT, Aida J, Kondo K, Kawachi I. Environ. Health Perspect. 2022; 130(7): e77001.  
(Copyright 2022, National Institute of Environmental Health Sciences)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Mothers' anxiety to aggravated acute fear of earthquakes in the city of Zagreb in the COVID-19 pandemic**

- Tirkvica Luetić A, Habek D, Špoljar P, Miletic IA, Sklebar I. Psychiatr. Danub. 2022; 34(2): 370-373.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## **Post-traumatic stress disorder in major accidents: systematic review and meta-analysis**

- Rodrigues CML, Barletta JB, Nery HM. Rev. Bras. Med. Trab. 2021; 19(3): 332-341.

(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study**

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.

(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## **Psychometric properties of disaster preparedness tools in nurses: a systematic literature review**

- Kalanlar B. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

## **QES-Fire: a dynamically coupled fast-response wildfire model**

- Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R, Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R. Int. J. Wildland Fire 2022; 31(3): 306-325.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Reconstructing seasonal fire danger in southeastern Australia using tree rings**

- Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ, Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ. Int. J. Wildland Fire 2022; 31(6): 559-571.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Rescue robots for the urban earthquake environment**

- Li F, Hou S, Bu C, Qu B. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Responding to repeated disasters: time to recovery in public health workers**

- Mash HBH, Fullerton CS, Morganstein JC, Liu AG, Vance MC, Wang L, Mullins-Hussain B, Ursano RJ. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Roles and experiences of non-governmental organisations in wildfire response and recovery**

- Miller RK, Mach KJ, Miller RK, Mach KJ. Int. J. Wildland Fire 2021; 31(1): 46-55.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Severe occupational accidents reported at a sentinel unit from 2008 to 2018**

- Gonçalves MR, Gonçalves MR, Ito FY, Mizoguti NN, Hirota MM, Hayashida MR, Zétola PR, Daniel E. Rev. Bras. Med. Trab. 2021; 19(3): 299-306.

(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Simplified approach to integrate seismic retrofitting prioritization with social cost evaluation: a case study in central Italy**

- D'Apuzzo M, Evangelisti A, Rasulo A, Nicolosi V. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 447-460.

(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Supporting decision-making processes for selecting fire safety measures for road tunnels**

- Ntzeremes P, Kirytopoulos K. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 473-489.

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## **The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School**

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.

(Copyright 2021, Chakra Brahmada Lentera Institute, Kwadungan Permai)

## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## To warn or not to warn: factors influencing national weather service warning meteorologists' tornado warning decisions

- Kim J, Seate AA, Liu BF, Hawblitzel D, Funk T. Weather Clim. Soc. 2022; 14(3): 697-708.  
(Copyright 2022, American Meteorological Society)

## Understanding fire regimes in Europe

- Galizia LF, Curt T, Barbero R, Rodrigues M, Galizia LF, Curt T, Barbero R, Rodrigues M. Int. J. Wildland Fire 2021; 31(1): 56-66.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Violence in emergency service: the situation of general surgeons in Turkey

- Güney B, Baysan C, Günay S. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 988-996.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

# Distraction, Fatigue, Chronobiology, Vigilance, Workload

## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## An overview of reviews for preventing and treating sleep problems in infants

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Sløning K. Acta Paediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Analysis of driving characteristics of elderly drivers on roads using vehicle simulator

- Lee GH, Bae GM. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 146-159.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Cognitive fatigue due to exercise under normobaric hypoxia is related to hypoxemia during exercise

- Ochi G, Kuwamizu R, Suwabe K, Fukui T, Hyodo K, Soya H. Sci. Rep. 2022; 12(1): e9835.  
(Copyright 2022, Nature Publishing Group)

## **Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance**

- Park H, Park J, Lee K, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 147-161.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Cost-effectiveness analysis of lemborexant for treating insomnia in Japan: a model-based projection, incorporating the risk of falls, motor vehicle collisions, and workplace accidents - CORRIGENDUM**

- Ikeda S, Azuma MK, Fujimoto K, Shibahara H, Inoue S, Moline M, Ishii M, Mishima K. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Countering information leakage in the Concealed Information Test: the effects of item detailedness**

- Geven LM, Verschueren B, Kindt M, Vaknine S, Ben-Shakhar G. Psychophysiology 2022; 59(2): e13957.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Cross-modal contextual memory guides selective attention in visual-search tasks**

- Chen S, Shi Z, Zinchenko A, Müller HJ, Geyer T. Psychophysiology 2022; 59(7): e14025.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Development of dilemma situations and driving strategies to secure driving safety for automated vehicles**

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Economic and legal aspects of violations of traffic safety rules on railway transport in Russia**

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## **Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018**

- Wiener RC, Waters C. J. Appalach. Health 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **Estimation of traffic safety improvement effect of forward collision warning (FCW)**

- Kim H, Lee S, Lee H, Hong S, Ryung M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 43-57.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Frontal plane balance during pre-planned and late-cued 90 degree turns while walking**

- Tillman M, Molino J, Zaferiou AM. J. Biomech. 2022; 141: e111206.  
(Copyright 2022, Elsevier Publishing)

## **How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes**

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. Int. J. Sustain. Transp. 2021; 15(6): 419-434.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **How does street space influence crash frequency? An analysis using segmented street view imagery**

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **How to keep drivers attentive during Level 2 automation? Development and evaluation of an HMI concept using affective elements and message framing**

- Hecht T, Zhou W, Bengler K. Safety (Basel) 2022; 8(3): e47.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of lane keeping assist system camera misalignment on driver behavior**

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. J. Intell. Transp. Syst. 2021; 25(2): 157-169.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study**

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. J. Rehabil. Assist. Technol. Eng. 2022; 9: e20556683221110866.  
(Copyright 2022, SAGE Publishing)

## **Improving the coordination capabilities of air transport control specialists as a condition for the safety of civil aviation**

- Shalupin V, Rodionova I, Kumantsova E. Transp. Res. Proc. 2022; 63: 525-529.  
(Copyright 2022, Elsevier Publications)

## **Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States**

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Major trauma associated with mobility scooters: an analysis of the trauma audit research network**

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Nocturnal wakefulness and suicide risk in the Australian population**

- Mansfield DR, Wasgewatta S, Reynolds A, Grandner MA, Tubbs AS, King K, Johnson M, Mascaro L, Durukan M, Paul E, Drummond SPA, Perlis ML. J. Clin. Psychiatry 2022; 83(4): 21m14275.  
(Copyright 2022, Physicians Postgraduate Press)

## **Postural freezing relates to startle potentiation in a human fear-conditioning paradigm**

- van Ast VA, Klumpers F, Grasman RPPP, Krypotos AM, Roelofs K. Psychophysiology 2022; 59(4): e13983.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Psychological features of emotional stability as a safety factor of air traffic specialists**

- Yakovytsk L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
(Copyright 2022, Elsevier Publications)

## **Psychophysiological readiness of tactical aviation pilots as a subject of multidisciplinary research**

- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

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- Klösch G, Zeitlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## **Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria**

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.  
(Copyright 2022, WJARR)

## **Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018**

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. Accid. Anal. Prev. 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

# Drowning, Suffocation

## An overview of reviews for preventing and treating sleep problems in infants

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Sløning K. Acta Paediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. Rev. Esp. Salud Pública 2022; 96: e202206048.  
(Copyright 2022, Ministerio De Sanidad Y Consumo)

## Increasing community capabilities in first aid for drowning people through basic life support

- Kamesworo, Haryanti E. J. Appl. Nurs. Health 2022; 4(1): 95-102.  
(Copyright 2022, Chakra Brahma Lentera Institute, Kwadungan Permai)

## Nonfatal strangulation (NFS) and intimate partner violence: a brief overview

- Monahan K, Bannon S, Dams-O'Connor K. J. Fam. Violence 2022; 37(1): 75-86.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# Economics of Injury and Safety, PTSD, Injury Outcomes

## "I felt it and I let it go": perspectives on meditation and emotional regulation among female survivors of interpersonal trauma with co-occurring disorders

- Lee MY, Eads R, Hoffman J. J. Fam. Violence 2022; 37(4): 629-641.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## "I realized that I couldn't act normal": a qualitative study of sexual assault survivors' experiences of workplace disclosure

- Lorenz K, O'Callaghan E. J. Fam. Violence 2022; 37(2): 381-393.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## "It's kind of hit and miss with them": a qualitative investigation of police response to intimate partner violence in a mandatory arrest state

- Gezinski LB. J. Fam. Violence 2022; 37(1): 99-111.

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## "It's only a joke!" What is an offensive joke among adolescents?

- Gulyaev P, Titkova V, Khodorensko D, Tishchenko D. Inter (Moscow) 2021; 13(3): 112-129.

(Copyright 2021, Federal Center of Theoretical and Applied Sociology of the Russian Academy of Sciences (Fctas Ras))

## "My life isn't my life, it's the systems": A qualitative exploration of women's experiences of day-to-day restrictive practices as inpatients

- Tully S, Bucci S, Berry K. J. Psychiatr. Ment. Health Nurs. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## "We weren't ready": provider perspectives on addressing intimate partner violence among refugees and immigrants in the United States

- Wachter K, Cook Heffron L, Dalpe J. J. Fam. Violence 2022; 37(2): 235-246.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## 'I had nothing. It's just life experience that helped me through that situation': Australian audiologists' perspectives on audiological clinical practice for traumatic brain injury and rehabilitation

- Šarkić B, Douglas JM, Simpson A. Brain Inj. 2022; ePub(ePub): ePub.

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## 'You're not going to give a monkey's chuff': exploring co-production in the design of services for women who have experienced sexual violence

- Warwick-Booth L, Cross R, Coan S, Fisher P. Perspect. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Royal Society for Public Health, Publisher SAGE Publishing)

## A lightweight YOLOv3 algorithm used for safety helmet detection

- Deng L, Li H, Liu H, Gu J. Sci. Rep. 2022; 12(1): 10981.

(Copyright 2022, Nature Publishing Group)

## A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

- Muñoz RT, Pharris AB, Hellman CM. J. Fam. Violence 2022; 37(4): 671-679.

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## A meta-regression of racial disparities in wellbeing outcomes during and after foster care

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## A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity

- Marshall SM. Public Health Rep. (1974) 2022; 137(Suppl 1): 38S-45S.

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## A proposed novel traumatic brain injury classification system - an overview and inter-rater reliability validation on behalf of the Society of British Neurological Surgeons

- Wilson MH, Ashworth E, Hutchinson PJ. Br. J. Neurosurg. 2022; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## A qualitative study of young women's abusive first relationships: what factors shape their process of disclosure?

- Kennedy AC, Meier E, Prock KA. *J. Fam. Violence* 2021; 36(7): 849-864.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A qualitative study on posttraumatic growth processes in trauma victims: evidence from Pakistan

- Lodhi SZ, Gul S, Khattak A. *Psychiatr. Danub.* 2022; 34(2): 263-272.

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## A review of prevalence estimation methods for human trafficking populations

- Schroeder E, Edgemon TG, Aletraris L, Kagotho N, Clay-Warner J, Okech D. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 46S-52S.

(Copyright 2022, Association of Schools of Public Health)

## A sustainable road pricing oriented bilevel optimization approach under multiple environmental uncertainties

- Lv Y, Wang S, Gao Z, Cheng G, Huang G, He Z. *Int. J. Sustain. Transp.* 2022; 16(2): 152-165.

(Copyright 2022, Informa - Taylor and Francis Group)

## Acute burn injuries associated with long-term mortality: a systematic review and meta-analysis

- Kankam HKN, Lee KC, Sardeli AV, Dretzke J, Lord JM, Moiemen N. *Burns* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Adolescent family violence: findings from a group-based analysis

- Boxall H, Sabol B. *J. Fam. Violence* 2021; 36(7): 787-797.

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## Advances in diagnostic codes to document sexual assault in healthcare service

- Medel-Herrero A, Smiley-Jewell S, Shumway M, Reidy DE, Bonomi A. *Health Serv. Res.* 2022; ePub(ePub): ePub.

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## Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. *Am. J. Prev. Med.* 2022; 62(6): S40-S46.

(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. *J. Fam. Violence* 2022; 37(4): 691-706.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education

- Voth Schrag R, Hairston D, Brown ML, Wood L. *J. Fam. Violence* 2022; 37(1): 123-136.

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## An analysis of civil complaints about traffic policing using the LDA model

- Lee S. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(4): 57-70.

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## An analysis of factors influencing structure loss resulting from the 2018 Camp Fire

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. *Int. J. Wildland Fire* 2022; 31(6): 586-598.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An evaluation of a parent group for survivors of intimate partner violence

- Renner LM, Driessen MC, Lewis-Dmello A. *J. Fam. Violence* 2022; 37(2): 247-259.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## An evaluation of flood fatalities in Nigeria

- Ologunorisa TE, Eludoyin AO, Lateef B. Weather Clim. Soc. 2022; 14(3): 709-720.  
(Copyright 2022, American Meteorological Society)

## An exploratory study of the relationship between human service engagement, recidivism and completion of a batterer intervention program

- Morrison PK, Jones K, Miller E, Cluss PA, George D, Fleming R, Chang JC. J. Fam. Violence 2022; 37(3): 475-485.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## An implementation of restorative justice in handling cases of the beatings crime

- Ustadi AA, Purnawan A, Adillah SU. Law Dev. J. 2022; 4(1): 162-169.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of upper cervical spine measurements in the uninjured pediatric spine

- Baker JF. Int. J. Spine Surg. 2022; 16(3): 458-464.  
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## Animus toward Muslims and its association with public support for punitive counter-terrorism policies: did the Christchurch terrorist attack mitigate this association?

- Williamson H, Murphy K. J. Exp. Criminol. 2022; 18(2): 343-363.  
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## Applying shared decision-making to screening for trauma and adversity in youth

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(Copyright 2022, Elsevier Publishing)

## Applying telemental health services for adults experiencing trafficking

- Vujanovic AA, Gordon MR, Coverdale JH, Nguyen PT. Public Health Rep. (1974) 2022; 137(Suppl 1): 17S-22S.  
(Copyright 2022, Association of Schools of Public Health)

## Artificial intelligence-based mobile application for sensing children emotion through drawings

- Ali N, Abd-Alrazaq A, Shah Z, Alajlani M, Alam T, Househ M. Stud. Health Technol. Inform. 2022; 295: 118-121.  
(Copyright 2022, IOS Press)

## Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. J. Exp. Criminol. 2022; 18(1): 41-65.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Association between suicide attempt and previous healthcare utilization among homeless youth

- Sakai-Bizmark R, Kumamaru H, Estevez D, Bedel LEM, Marr EH, Mena LA, Kaplan MS. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Associations among civilian mild traumatic brain injury with loss of consciousness, posttraumatic stress disorder symptom trajectories, and structural brain volumetric data

- Kosaraju S, Galatzer-Levy I, Schultebrucks K, Winters S, Hinrichs R, Reddi PJ, Maples-Keller JL, Hudak L, Michopoulos V, Jovanovic T, Ressler KJ, Allen JW, Stevens JS. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations between family maltreatment perpetration and latent profiles of personal and family strengths among active-duty Air Force members**

- Jensen TM, Bowen GL, King EL. *J. Fam. Violence* 2022; 37(3): 407-421.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. *BMJ Open* 2022; 12(7): e061032.

(Copyright 2022, BMJ Publishing Group)

## **Barriers and facilitators of disclosing domestic violence to the UK health service**

- Heron RL, Eisma MC, Browne K. *J. Fam. Violence* 2022; 37(3): 533-543.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Beyond 'safeguarding' and 'empowerment' in Hong Kong: towards a relational model for supporting women who have left their abusive partners**

- Kong ST. *J. Fam. Violence* 2021; 36(6): 683-694.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Biological aging in maltreated children followed up into middle adulthood**

- Graf GH, Li X, Kwon D, Belsky DW, Widom CS. *Psychoneuroendocrinology* 2022; 143: e105848.

(Copyright 2022, Elsevier Publishing)

## **Bruising in infants: an approach to the recognition of child physical abuse**

- Asnes AG, Leventhal JM. *Pediatr. Rev.* 2022; 43(7): 361-370.

(Copyright 2022, American Academy of Pediatrics)

## **Burn registries state of affairs: a scoping review**

- Gus E, Brooks S, Multani I, Zhu J, Zuccaro J, Singer Y. *J. Burn Care Res.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## **Can we successfully improve attentional impairments after brain injury with computer-based interventions?**

- van Heugten CM, Bertens D, Fasotti L. *Arch. Phys. Med. Rehabil.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts**

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. *Am. J. Prev. Med.* 2022; 62(6): S1-S5.

(Copyright 2022, Elsevier Publishing)

## **Characteristic features and outcomes of open gunshot fractures of long-bones with Gustilo grade 3: a retrospective study**

- Yeganeh A, Amiri S, Otoukesh B, Moghtadaei M, Sarreshtedari S, Daneshmand S, Mohseni P. *Arch. Bone Jt. Surg.* 2022; 10(5): 453-458.

(Copyright 2022, Mashhad University of Medical Sciences)

## **Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder**

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. *Front. Neurosci.* 2022; 16: e926450.

(Copyright 2022, Frontiers Research Foundation)

## **Characterizing multiple perpetrator sexual assaults in the adolescent female population**

- Raj A, Molnar J, Surya S, DiGirolamo S, Christian CW, Lavelle JM, Wood JN. *J. Pediatr. Adolesc. Gynecol.* 2022; ePub(ePub): ePub.

(Copyright 2022, North American Society for Pediatric and Adolescent Gynecology, Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Child abuse and aggressiveness in individuals diagnosed with schizophrenia in Lebanon**

- Fekih-Romdhane F, Abboud C, Kossaify M, El Khoury N, Sleiman YB, Hachem D, Haddad G, Hallit S. *Perspect. Psychiatr. Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder**

- Chen H, Zhou H, Zhang M, Chen C, Liu N, Wang C, Zhang N. *Pers. Ment. Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Clinical decision-support for acute burn referral and triage at specialized centres - contribution from routine and digital health tools**

- Boissin C. *Glob. Health Action* 2022; 15(1): e2067389.  
(Copyright 2022, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## **Cognitive interviewing: lessons learned and recommendations for structured interviews with survivors of crime**

- Houston-Kolnik JD, Vasquez AL. *J. Fam. Violence* 2022; 37(2): 325-335.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Combat exposure and behavioral health in U.S. Army Special Forces**

- Rivera AC, Leardmann CA, Rull RP, Cooper A, Warner S, Faix D, Deagle E, Neff R, Caserta R, Adler AB. *PLoS One* 2022; 17(6): e0270515.  
(Copyright 2022, Public Library of Science)

## **Common mental disorders in prison workers**

- Silva ALE, Cruz CRB, de-Almeida FSES. *Rev. Bras. Med. Trab.* 2021; 19(3): 314-323.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Community health centers and sentinel surveillance of human trafficking in the United States**

- Gallo M, Thinyane H, Teufel J. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 23S-29S.  
(Copyright 2022, Association of Schools of Public Health)

## **Community resilience to crime: a study of the 2011 Brisbane flood**

- Wickes R, Zahnow R, Corcoran J, Kimpton A. *Am. J. Community Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Comparative analysis of traffic accident severity of two-wheeled vehicles using XGBoost**

- Kwon C, Chang H. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(4): 1-12.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration**

- Bergmann MC. *Eur. J. Criminol.* 2022; 19(1): 77-97.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## **Complex post-traumatic stress disorder**

- Maercker A, Cloitre M, Bachem R, Schlumpf YR, Khoury B, Hitchcock C, Bohus M. *Lancet* 2022; 400(10345): 60-72.  
(Copyright 2022, Elsevier Publishing)

## **Confronting child maltreatment in youth sports**

- Carty KW, Giardino AP. *Pediatrics* 2022; 150(1): e2021055816.  
(Copyright 2022, American Academy of Pediatrics)

## **Contextualizing firearms in mass shooting incidents: a study of guns, regulations, and outcomes**

- Greene-Colozzi EA, Silva JR. *Justice Q.* 2022; 39(4): 697-721.  
(Copyright 2022, Academy of Criminal Justice Sciences, Publisher Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Correction to: barriers and facilitators of disclosing domestic violence to the UK health service**

- Heron RL, Eisma MC, Browne K. *J. Fam. Violence* 2022; 37(3): 545.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Corrigendum to: Predicting daily initial attack aircraft targets in British Columbia**

- Taylor SW, Nadeem K. *Int. J. Wildland Fire* 2022; 31(4): 469.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking**

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 30S-37S.

(Copyright 2022, Association of Schools of Public Health)

## **Creating a safe transportation system as a strategic goal to improve the quality of life**

- Zakharova S, Yashin S, Ziankova L. *Transp. Res.* 2022; 63: 2370-2377.

(Copyright 2022, Elsevier Publications)

## **Creating culturally responsive services for Vietnamese-heritage survivors of intimate partner violence**

- Ahrens C, Nguyen P, Phan S, Mechanic M. *J. Fam. Violence* 2022; 37(2): 207-219.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Current epidemiological profile and characteristics of traumatic cervical spinal cord injury in Nanchang, China**

- Wu F, Zheng Y, Ren B, Huang L, Yang D. *J. Spinal Cord Med.* 2022; 45(4): 556-563.

(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## **Developing a support program for adult children of parents with mental illness: a Delphi study**

- Patrick PM, Reupert AE, McLean LA, Berger E. *Community Ment. Health J.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Development of nurse-led videoconference-delivered cognitive behavioural therapy for domestic violence: feasibility and acceptability**

- Nesset MB, Lauvrud C, Meisingset A, Nyhus E, Palmstierna T, Lara-Cabrera ML. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Differences in aggression and alcohol use among youth with varying levels of victimization and popularity status**

- Malamut ST, Dawes M, Lansu TAM, van den Berg Y, Cillessen AHN. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Disparities in mental health and health risk behaviors for LGBT veteran subgroups in a national U.S. survey**

- Le havot K, Beaver K, Rhew I, Dashtestani K, Upham M, Shipherd J, Kauth M, Kaysen D, Simpson T. *LGBT Health* 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## **Do (sex) crimes increase during the United States Formula 1 Grand Prix?**

- Piquero AR, Piquero NL, Riddell JR. *J. Exp. Criminol.* 2021; 17(1): 87-108.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program**

- Twis MK, Cimino A, Files M. *PLoS One* 2022; 17(6): e0270103.

(Copyright 2022, Public Library of Science)

## Does perceived injury explain the effects of gender on attributions of blame for intimate partner violence? A factorial vignette analysis

- Parker MM, Mattson RE, Alexander EF, McKinnon AM. *J. Fam. Violence* 2022; 37(2): 301-311.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Does trauma help explain the need for power and control in perpetrators of intimate partner violence?

- Maldonado AI, Murphy CM. *J. Fam. Violence* 2021; 36(3): 347-359.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Dynamic regulatory processes in the transition from suicidal ideation to action in adults leaving inpatient psychiatric care: protocol for an intensive longitudinal study

- Victor SE, Christensen K, Johnson SL, Van Allen J, Brick LA. *JMIR Res. Protoc.* 2022; 11(6): e38582.  
(Copyright 2022, JMIR)

## Edible cannabis exposures among children: 2017-2019

- Whitehill JM, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. *Pediatrics* 2021; 147(4): e2020019893.  
(Copyright 2021, American Academy of Pediatrics)

## Effects of men's lifetime adverse events experience on violence, HIV risk, and wellbeing: insights from three countries

- Pulerwitz J, McClair T, Gottert A, Shabangu P, Cawood C, Chipeta E, Mathur S. *AIDS* 2022; 36(Suppl 1): S99-S108.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Epidemiology of spinal cord injury in China: a systematic review of the Chinese and English literature

- Chen C, Qiao X, Liu W, Fekete C, Reinhardt JD. *Spinal Cord* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Spinal Cord Society, Publisher Nature Publishing Group)

## Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Moracco KE, Maman S. *J. Fam. Violence* 2022; 37(1): 1-14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.  
(Copyright 2022, BMJ Publishing Group)

## Evaluation of a statewide implementation of Fathers for Change: a fathering intervention for families impacted by partner violence

- Stover CS, Beebe R, Clough M, DiVietro S, Madigan L, Grasso DJ. *J. Fam. Violence* 2022; 37(3): 449-459.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Evidencing predictors of adolescent to parent violence re-offending through linkage of police and health records

- Peck A, Hutchinson M, Provost S. *Youth Violence Juv. Justice* 2022; 20(3): 206-230.  
(Copyright 2022, SAGE Publishing)

## Examining the impact of duration, connection, and dosage of domestic violence services on survivor well-being

- Wood L, Backes B, Baumler E, McGiffert M. *J. Fam. Violence* 2022; 37(2): 221-233.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Experiences of intimate partner violence against women who married as child brides in Ghana

- Amoah HA, Tenkorang EY, Dold P. *J. Fam. Violence* 2021; 36(4): 455-466.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring age and sex patterns for rehabilitation referrals after a concussion: a retrospective analysis**

- Martini DN, Wilhelm J, Lee L, Brumbach BH, Chesnutt J, Skorseth P, King LA. Arch. Rehabil. Res. Clin. Transl. 2022; 4(2): e100183.

(Copyright 2022, Elsevier Publishing)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. J. Fam. Violence 2022; 37(1): 59-73.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district**

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. PLoS One 2022; 17(6): e0269786.

(Copyright 2022, Public Library of Science)

## **Exploring the exposure prevalence of women living in Garmsar to intimate partner violence and identifying its affecting factors in 2019**

- Kamalikhah T, Mehri A, Gharibi F, Rouhani-Tonekaboni N, Japelaghi M, Dadgar E. J. Inj. Violence Res. 2022; 14(3): e1693.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Eye injuries: understanding ocular trauma**

- Heath Jeffery RC, Chen FK, Dobes J. Aust. J. Gen. Pract. 2022; 51(7): 476-482.

(Copyright 2022, Royal Australian College of General Practitioners)

## **Factors for formal help-seeking among female survivors of intimate partner violence**

- Cho H, Kwon I, Shamrova D, Seon J. J. Fam. Violence 2021; 36(2): 143-152.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Fake child identity in authentic deed by the family of the victims due to rape**

- Fakhriyah N, Mahyani A. Bureaucracy J. 2022; 2(2): 487-512.

(Copyright 2022, Gapenas Publisher)

## **Falls in oldest-old adults hospitalized in acute geriatric ward**

- Oren G, Jolkovsky S, Tal S. Eur. Geriatr. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Families, mental health, and delinquency: testing sexual crime typologies of youth who sexually harm**

- Brown A, Gardner E. Youth Violence Juv. Justice 2022; 20(3): 250-275.

(Copyright 2022, SAGE Publishing)

## **Family conflicts and the violence of unemployed husbands against their wives acting as the main breadwinner**

- Ningrum WTP, Mas'udah S. J. Sosiol. Dialekt. 2021; 16(1): 76-85.

(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## **Female homicides and femicides in Ecuador: a nationwide ecological analysis from 2001 to 2017**

- Ortiz-Prado E, Villagran P, Martinez-Abarca AL, Henriquez-Trujillo AR, Simbaña-Rivera K, Gómez-BarrenoDiaz LAM, Moyano CE, Arcos-Valle V, Miño MD, Morgan SA. BMC Womens Health 2022; 22(1): 260.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Femicide and attempted femicide before and during the COVID-19 pandemic in Chile**

- Cantor E, Salas R, Torres R. Int. J. Environ. Res. Public Health 2022; 19(13): e8012.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.

(Copyright 2022, Northwestern University School of Law)

## Foster youth's placement preferences: the roles of kin, siblings, and age

- Mukhopadhyay S, Dickerson KL, Lyon TD, Quas JA. Child Abuse Negl. 2022; 131: e105761.

(Copyright 2022, Elsevier Publishing)

## Gender differences among domestic violence help-seekers: socio-demographic characteristics, types and duration of violence, perpetrators, and interventions

- Peraica T, Kovačić Petrović Z, Barić, Galić R, Kozaric-Kovacic D. J. Fam. Violence 2021; 36(4): 429-442.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gender differences in the symptomatology of posttraumatic stress disorder among Syrian refugees settled in a camp in Turkey

- Sagaltici E, Kocamer Şahin, Alpak G, Altindag A. Psychiatr. Danub. 2022; 34(2): 253-262.

(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## Group compassion-based therapy for female survivors of intimate-partner violence and gender-based violence: a pilot study

- Naismith I, Ripoll K, Pardo VM. J. Fam. Violence 2021; 36(2): 175-182.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act

- Sakran JV. Sci. Am. 2022; ePub(ePub): ePub.

(Copyright 2022, Scientific American)

## Head injury among older adults and their clinical management: one year of emergency department attendances at a UK trauma center

- Hawley C, Sakr M, Scapinello S, Bjorndalen H. Brain Inj. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Health equity and enrollment in preventive parenting programs: a qualitative study of Filipino parents

- Javier JR, Deavenport-Saman A, Florendo E, Bantol KEA, Palinkas LA. Evid. Based Pract. Child Adolesc. Ment. Health. 2022; 7(2): 245-259.

(Copyright 2022, Informa - Taylor and Francis Group)

## Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Historical racist violence and intergenerational harms: accounts from descendants of lynching victims

- Gaston S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 78-91.

(Copyright 2021, SAGE Publishing)

## How do memories of having been parented relate to the parenting-experience of fathers in treatment for intimate partner violence? A phenomenological analysis

- Mohaupt H, Duckert F, Askeland IR. J. Fam. Violence 2021; 36(4): 467-480.

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## How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children

- Stern E, Heise L, Dunkle K, Chatterji S. J. Fam. Violence 2022; 37(2): 195-206.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Identifying the prevalence of genito-anal injuries amongst clients attending St Mary's Sexual Assault Referral Centre following an allegation of anal penetration**

- Buswell H, Majeed-Ariss R, Rajai A, White C, Mills H. J. Forensic Leg. Med. 2022; 90: e102392.  
(Copyright 2022, Elsevier Publishing)

## **Impact of COVID-19 on pediatric mental and behavioral health visits to the emergency department**

- Bolt J, Patel F, Stone L, Pandian D, Manuel MM, Gaines N. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Implementation of SEEK in a children's advocacy center: a process improvement initiative**

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

## **Improvement in trauma care for road traffic injuries: an assessment of the effect on mortality in low-income and middle-income countries**

- Razzak JA, Bhatti J, Wright K, Nyirenda M, Tahir MR, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Improving access to treatment for opioid use disorder in high-need areas: the role of HRSA health centers**

- Topmiller M, Rankin J, McCann JL, Grandmont J, Grolling D, Carrozza M, Hoang H, Bolton J, Sripiatana A. J. Appalach. Health 2020; 2(4): 17-25.  
(Copyright 2020, College of Public Health, University of Kentucky)

## **Incidence and characteristics of physical disabilities in patients with postconcussion syndrome following mTBI**

- Jang SH, Choi EB, Lee YS. Medicine (Baltimore) 2022; 101(26): e29784.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Incomplete recovery of bone strength and trabecular microarchitecture at the distal tibia 1 year after return from long duration spaceflight**

- Gabel L, Liphardt AM, Hulme PA, Heer M, Zwart SR, Sibonga JD, Smith SM, Boyd SK. Sci. Rep. 2022; 12(1): e9446.  
(Copyright 2022, Nature Publishing Group)

## **Initial testing of components of the cultural determinants of trauma recovery (CDTR) theory amongst American Gender-Based violence survivors: structural equation modelling**

- Kita S, Zonp Z, Saint Arnault D. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Intimate partner violence (IPV) as a public health crisis: a discussion of intersectionality and its role in better health outcomes for immigrant women in the United States (US)**

- Fridman SE, Prakash N. Cureus 2022; 14(5): e25257.  
(Copyright 2022, Curēus)

## **Intimate partner violence among male couples in South Africa and Namibia**

- Stephenson R, Darbes LA, Chavanduka T, Essack Z, van Rooyen H. J. Fam. Violence 2022; 37(3): 395-405.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intimate partner violence and parenting: examining the roles of parenting stress, timing, and maternal abuse history**

- Sypher I, Gershoff ET, Hyde LW. J. Fam. Violence 2022; 37(2): 261-273.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intimate partner violence during the perinatal period by disability status: findings from a United States population-based analysis**

- Alhusen JL, Lyons G, Laughon K, Hughes RB. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## Intimate partner violence: understanding barriers in seeking formal support services in a rural area in Zimbabwe

- Chadambuka C, Warria A. J. Fam. Violence 2022; 37(3): 521-532.

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## Investigating the outcomes of aluminum phosphide poisoning in Khorshid Referral Hospital, Isfahan, Iran: a retrospective study

- Dorooshi G, Mirzaei M, Fard NT, Zoofaghari S, Mood NE. J. Res. Pharm. Pract. 2021; 10(4): 166-173.

(Copyright 2021, Medknow Publications)

## Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group

- Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. Arch. Osteoporos. 2022; 17(1): e87.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Is the PHQ-9 item of suicide thoughts good enough to detect clinical risk of suicide in workers from essential services seeking emotional support during the COVID-19 pandemic?

- Motta LS, Costa MA, Spanemberg L, Dreher CB, Salum GA. Rev. Bras. Psiquiatr. 2022; ePub(ePub): ePub.

(Copyright 2022, Associação Brasileira de Psiquiatria)

## Isolated penile corporeal cavernosal injury accompanying pelvic fracture after motor vehicle accident

- Elsaqa M, Morris R, Wang L, El Tayeb MM. Proc. Bayl. Univ. Med. Cent. 2022; 35(4): 565-566.

(Copyright 2022, Baylor Research Institute)

## Istanbul Protocol 2022 empowers health professionals to end torture

- Iacopino V, Haar RJ, Heisler M, Lin J, Fincancı K, Esdaile C, Modvig J, Sveaass N, Nathanson VH, Melzer N, Cohen J. Lancet 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Keeping children and youth in trauma treatment: examination of an alliance building dropout management program

- Eslinger J, Sprang G, Jodts J. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Knowledge of gynecologists in the public health system care of women victims of violence

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. Rev. Assoc. Med. Bras. (1992) 2022; 68(6): 759-764.

(Copyright 2022, Brazilian Medical Association)

## Lateral extra-articular tenodesis and anterior cruciate ligament reconstruction in young patients: clinical results and return to sport

- Guarino A, Farinelli L, Iacono V, Screpis D, Piovan G, Rizzo M, Mariconda M, Zorzi C. Orthop. Rev. (Pavia) 2022; 14(2): e33696.

(Copyright 2022, Page Press)

## Lesser-known types of violence: helping professionals to signal and act

- Viergever RF, van der Krans M, Schakenraad W, de Roode R, de Koning-Man M. Br. J. Gen. Pract. 2022; 72(720): 345-347.

(Copyright 2022, Royal College of General Practitioners)

## Lethal police encounters and cardiovascular health among Black Americans

- Talbert RD. J. Racial Ethn. Health Disparities 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. Am. J. Prev. Med. 2022; 62(6): S24-S30.  
(Copyright 2022, Elsevier Publishing)

## LGBTQIA+ rights, mental health systems, and curative violence in India

- Kottai SR. Indian J. Med. Ethics 2022; 7(2): 127-133.  
(Copyright 2022, Forum for Medical Ethics Society)

## Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study

- Manninen M, Koivukangas J, Holm M, Lindgren M. Child Abuse Negl. 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## Liver and kidney toxicity caused by wild mushroom poisoning

- Yang LF, Zhu LP, Li YT, Zhong XB, Chen ZG, Leung KKY, Hon KL. Hong Kong Med. J. 2022; 28(3): 271.e1-271.e2.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Long-term associations between disaster-related home loss and health and well-being of older survivors: nine years after the 2011 Great East Japan Earthquake and Tsunami

- Shiba K, Hikichi H, Okuzono SS, Vanderweele TJ, Arcaya M, Daoud A, Cowden RG, Yazawa A, Zhu DT, Aida J, Kondo K, Kawachi I. Environ. Health Perspect. 2022; 130(7): e77001.  
(Copyright 2022, National Institute of Environmental Health Sciences)

## Longitudinal effects of time since injury and age at injury on outcomes of people with spinal cord injury in Queensland, Australia

- Kendall MB, Amsters D, Schuurs S, Borg DN, Pershouse K, Kuipers P. Spinal Cord 2022; ePub(ePub): ePub.  
(Copyright 2022, International Spinal Cord Society, Publisher Nature Publishing Group)

## Major trauma associated with mobility scooters: an analysis of the trauma audit research network

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Management and control of lizard population in military workplace: a narrative review

- Khoobdel M, Madahi H, Kami HG. J. Mil. Med. 2022; 23(11): 883-898.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Meaningless gestures or pathway to healing and reconciliation? Comparing the perspectives on political apologies in victim and non-victim communities in El Salvador, the Republic of Korea and the United Kingdom

- Sagherian-Dickey T, Schaafsma J, Zoodsma M, Cho HJ, Dinnick I, Kim J, Noor M, Turner RN, Yáñez de la Cruz MS. Br. J. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wiley Blackwell)

## Measuring legacies of collective racial violence

- Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 122-139.  
(Copyright 2021, SAGE Publishing)

## Mental healthcare following firearm and motor vehicle related injuries: differences impacting our treatment strategies

- Ehrlich PF, Pulcini CD, De Souza HG, Hall M, Andrews A, Zima BT, Fein JA, Chaudhary S, Hoffmann JA, Fleegler EW, Jeffries KN, Goyal MK, Hargarten S, Alpern ER. Ann. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Migrant experiences of sexual and gender based violence: a critical interpretative synthesis

- Tan SE, Kuschminder K. Global Health 2022; 18(1): e68.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda**

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Moral injury and recovery in uniformed professionals: lessons from conversations among international students and experts**

- Jin J, Weiman K, Brémault-Phillips S, Vermetten E. Front. Psychiatry 2022; 13: 880442.

(Copyright 2022, Frontiers Media)

## **Mothers' anxiety to aggravated acute fear of earthquakes in the city of Zagreb in the COVID-19 pandemic**

- Tirkvica Luetić A, Habek D, Špoljar P, Miletic IA, Sklebar I. Psychiatr. Danub. 2022; 34(2): 370-373.

(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## **Nationwide management of trauma in child abuse: exploring the racial, ethnic, and socioeconomic disparities**

- Joseph BA, Sakran JV, Obaid O, Hosseinpour H, Ditillo M, Anand T, Zakrison TL. Ann. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Neurobiological alterations in females with PTSD: a systematic review**

- Eder-Moreau E, Zhu X, Fisch CT, Bergman M, Neria Y, Helpman L. Front. Psychiatry 2022; 13: e862476.

(Copyright 2022, Frontiers Media)

## **On the importance of parenting in externalizing disorders: an evaluation of indirect genetic effects in families**

- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Havdahl A, McAdams TA, Torvik FA, Ystrøm E. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **On the taxonomy of smart city indicators and their alignment with sustainability and resilience**

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.

(Copyright 2022, SAGE Publishing)

## **Orthopedic trauma during pregnancy; a narrative review**

- Jafari Kafabadi M, Sabaghzadeh A, Khabiri SS, Sadighi M, Mehrvar A, Biglari F, Ebrahimpour A. Arch. Acad. Emerg. Med. 2022; 10(1): e39.

(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## **Outcomes of elderly patients with traumatic brain injury associated with the pre-injury antithrombotic prophylaxis type - a systematic review and meta-analysis**

- Liu YL, Yin L, Gu HM, Zhu XJ, Huang XX. Eur. Rev. Med. Pharmacol. Sci. 2022; 26(12): 4380-4391.

(Copyright 2022, Verduci)

## **Paediatric fall deaths in Hong Kong**

- Hon KL, Leung KKY. Hong Kong Med. J. 2022; 28(3): 274.

(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## **Parental depression screening in pediatric health care settings: a scoping review**

- Hunt AM, Uthirasanmy N, Porter S, Jimenez ME. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## **Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence**

- Schuster I, Tomaszecka P. J. Fam. Violence 2021; 36(4): 443-453.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Pattern and in-hospital mortality of thoracoabdominal injuries associated with motor vehicle accident-related head injury: a single-center retrospective study**

- Abd El Maksoud WM, Algahtany MA. Appl. Bionics Biomech. 2022; 2022: e3602838.  
(Copyright 2022, Hindawi Publishing)

## **Pattern of childhood injury in a tertiary centre**

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## **Peace, war, and public health**

- Binns C, Low WY. Asia Pac. J. Public Health 2022; 34(5): 481-482.  
(Copyright 2022, Asia-Pacific Academic Consortium for Public Health, Publisher SAGE Publishing)

## **Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic**

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms**

- Gower T, Jouriles EN, Rosenfield D, McDonald R. J. Fam. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Physical violence and property damage towards parents, committed by adult children with drug problems**

- Johnson B, Richert T, Svensson B. J. Fam. Violence 2022; 37(1): 165-180.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Physical violence and psychological distress among Asian and Pacific Islander sexual minority men in the United States before and during the COVID-19 pandemic**

- Lee JJ, Katz DA, Kerani RP, Lerner JE, Baral SD, Sanchez TH. LGBT Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Police officers' preferences for gender-based responding to domestic violence in China**

- Wang X, Wu Y, Li L, Xue J. J. Fam. Violence 2021; 36(6): 695-707.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Police perceptions of body-worn cameras (BWCs) by type of police agency**

- Demir M. J. Polic. Intell. Count. Terror. 2022; 17(1): 72-94.  
(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Polyvictimization and psychological outcomes among North Korean refugee women**

- Nam B, Lee Y, Bright C, Negi N. Violence Against Women 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Post-traumatic stress disorder and employment in women reporting abuse: 5-year data from a longitudinal study**

- Gilroy H, Maddoux J, McFarlane J. J. Fam. Violence 2021; 36(2): 131-141.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Post-traumatic stress disorder in major accidents: systematic review and meta-analysis**

- Rodrigues CML, Barletta JB, Nery HM. Rev. Bras. Med. Trab. 2021; 19(3): 332-341.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking**

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. Public Health Rep. (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Postural freezing relates to startle potentiation in a human fear-conditioning paradigm**

- van Ast VA, Klumpers F, Grasman RPPP, Krypotos AM, Roelofs K. *Psychophysiology* 2022; 59(4): e13983.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Predicting length of stay after thoracolumbar trauma: a single-center, retrospective analysis**

- Kung JE, Camacho JE, Bruckner J, Ye IB, Thomson AE, Cavanaugh D, Koh EY, Gelb DE, Sansur C, Ludwig SC. *Int. J. Spine Surg.* 2022; 16(3): 417-426.  
(Copyright 2022, Spine Arthroplasty Society, Publisher Elsevier Publishing)

## **Predicting police endorsement of myths surrounding intimate partner violence**

- Fleming JC, Franklin CA. *J. Fam. Violence* 2021; 36(4): 407-416.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Predictors of alcohol use disorder treatment outcomes over 12 months: role of concerned others' functioning and Al-Anon participation**

- Cucciare MA, Han X, Timko C. *Drug Alcohol Depend.* 2022; 238: 109546.  
(Copyright 2022, Elsevier Publishing)

## **Pregnancy complications and intimate partner violence: the moderating role of prenatal posttraumatic stress symptoms**

- Gilliam HC, Howell KH, Paulson JL, Napier TR, Miller-Graff LE. *J. Trauma. Stress* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets**

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. *J. Fam. Violence* 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Prevalence of intimate partner violence and association with wealth in Myanmar**

- Larsen LW, Aye WT, Bjertness E. *J. Fam. Violence* 2021; 36(4): 417-428.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Primary care as primary target: a review of terrorist attacks against primary care providers and their offices**

- Wirken B, Barten DG, De Cauwer H, Mortelmans LJM, Tin D, Cals J. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system**

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. *PLoS One* 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## **Psychometric properties of the Turkish version of the Readiness to Encounter Partner Abuse Patients Scale**

- Çürük GN, Özgül E, Alkanat H. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Qualitative exploration of the influence of domestic violence on motherhood in the perinatal period**

- Lévesque S, Rousseau C, Lessard G, Bigaouette M, Fernet M, Valderrama A, Boulebsol C. *J. Fam. Violence* 2022; 37(2): 275-287.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Reflecting on the enduring effects of childhood maltreatment [editorial]**

- Soares CN. *Menopause* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Relationships between childhood trauma and multiple sclerosis: a systematic review**

- Polick CS, Polick SR, Stoddard SA. *J. Psychosom. Res.* 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Relationships between experiences of sibling physical aggression and lifetime aggression using statistical controls for poly-victimization**

- Mangold AC, King AR. *J. Fam. Violence* 2021; 36(2): 235-247.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Rescue robots for the urban earthquake environment**

- Li F, Hou S, Bu C, Qu B. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Responding to repeated disasters: time to recovery in public health workers**

- Mash HBH, Fullerton CS, Morganstein JC, Liu AG, Vance MC, Wang L, Mullins-Hussain B, Ursano RJ. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Response to: Can we successfully improve attentional impairments after brain injury with computer-based interventions? Letter to the Editor on "Evidence-Based Cognitive Rehabilitation: Systematic Review of the Literature From 2009 Through 2014"**

- Cicerone KD, Goldin Y, Ganci K, Rosenbaum A, Wetle JV, Langenbahn DM, Malec JF, Bergquist TF, Kingsley K, Nagele D, Trexler L, Fraas M, Bogdanova Y, Harley JP. *Arch. Phys. Med. Rehabil.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice**

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. *Am. J. Orthopsychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## **Returning to work after mild traumatic brain injury-considering the impact of employer support**

- Sharma TL. *JAMA Netw. Open* 2022; 5(6): e2219454.

(Copyright 2022, American Medical Association)

## **Road safety: more than reducing injuries**

- The editors. *Lancet* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Rodeo trauma: outcome data from 10 years of injuries**

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. *Kans. J. Med.* 2022; 15: 208-211.

(Copyright 2022, University of Kansas Medical Center)

## **Roles and experiences of non-governmental organisations in wildfire response and recovery**

- Miller RK, Mach KJ, Miller RK, Mach KJ. *Int. J. Wildland Fire* 2021; 31(1): 46-55.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Rural Chinese women's recognition of intimate partner violence and their potential coping strategies: a qualitative study**

- Hou F, Cerulli JDC, Wittink MBEMN, Caine ED, Thompson-Stone MAJ, Qiu P. *J. Fam. Violence* 2022; 37(4): 613-628.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects**

- Böhmer J, Schmidt B. *Psychophysiology* 2022; 59(7): e14015.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Scores on the suicide cognitions scale-revised (SCS-R) predict future suicide attempts among primary care patients denying suicide ideation and prior attempts**

- Bryan CJ, Thomsen CJ, Bryan ABO, Baker JC, May AM, Allen MH. *J. Affect. Disord.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Selection of accident frequency area through accident cost analysis

- Lee JB. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 33-43.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Self-inflicted craniomaxillofacial gunshot wounds: management, reconstruction, and outcomes

- Weyh A, Gomez J, Kashat K, Fernandes R, Bunnell A. Int. J. Oral Maxillofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## Self-projected protection order violations across contexts, history, and emotion regulation: a brief report

- Bomysoad R, DeMatteo D. J. Fam. Violence 2022; 37(1): 113-122.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Self-stigma among people with mental health problems in terms of warmth and competence

- Gärtnner L, Asbrock F, Euteneuer F, Rief W, Salzmann S. Front. Psychol. 2022; 13: e877491.  
(Copyright 2022, Frontiers Research Foundation)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. J. Fam. Violence 2021; 36(7): 865-870.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Simplified approach to integrate seismic retrofitting prioritization with social cost evaluation: a case study in central Italy

- D'Apuzzo M, Evangelisti A, Rasulo A, Nicolosi V. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 447-460.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)

- Rivas GR, Arruabarrena I, de Paúl J. J. Fam. Violence 2021; 36(7): 899-910.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Strengthening schools' responses to students' harmful sexual behaviors: a scoping review

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(Copyright 2022, SAGE Publishing)

## Study on the development of road safety judgment indicators to establish of installation criteria of safety facility

- Kim DK, Hwang JS, Lee JH, Lee CK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 192-202.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Switching costs of citizens' behavior change as a tool of post-pandemic urban transport policy: the case of St. Petersburg

- Sokolova E, Prorok K. Transp. Res. Proc. 2022; 63: 798-808.  
(Copyright 2022, Elsevier Publications)

## The agitated pediatric patient located in the emergency department: the APPLIED observational study

- Manuel MM, Feng SY, Yen K, Patel F. J. Am. Coll. Emerg. Physicians Open 2022; 3(3): e12766.  
(Copyright 2022, John Wiley and Sons)

## The association between intimate partner violence and functional gastrointestinal disorders and symptoms among adult women: systematic review

- Banjar O, Ford-Gilboe M, Wong C, Befus D, Alilyyani B. J. Fam. Violence 2022; 37(2): 337-353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The association between meteorological factors and suicide attempt-related emergency room visits in Seoul

- Kim SH, Park E. J. Kor. Data. Anal. Soc. 2022; 24(3): 1193-1202.  
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---

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## The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)

- Bukten A, Skjærø I, Stavseth MR. Lancet Public Health 2022; 7(7): e583-e592.  
(Copyright 2022, Elsevier Publishing)

## The CAPNET multi-center data set for child physical abuse: rationale, methods and scope

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. PLoS One 2022; 17(6): e0270709.  
(Copyright 2022, Public Library of Science)

## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## The effectiveness of intensive home treatment as a substitute for hospital admission in acute psychiatric crisis resolution in the Netherlands: a two-centre Zelen double-consent randomised controlled trial

- Cornelis J, Barakat A, Blankers M, Peen J, Lommerse N, Eikelenboom M, Zoeteman J, Van H, Beekman ATF, Dekker J. Lancet Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The enduring trail of gender-based violence

- Krassen Covan E. Health Care Women Int. 2022; 43(7-8): 717-721.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The experiences of women and healthcare providers in assessing the history of gender-based violence during perinatal care

- Mirlashari J, A Brotto L, Lyons J, Pederson A. Violence Against Women 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The immediate mental health effects of the 2020 Artsakh War on Armenians: a cross-sectional study

- Movsisyan AS, Galoustian N, Aydian T, Simoni A, Aintablian H. Int. J. Psychiatry Res. 2022; 5(1): e1123.  
(Copyright 2022, SciVision Publishers)

## The impact of intrafamilial homicide on the family system

- Jackson CL, Margolius S, Stout J, Browning S. J. Fam. Violence 2022; 37(4): 573-583.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The influence of adverse childhood experiences in pain management: mechanisms, processes, and trauma-informed care

- Tidmarsh LV, Harrison R, Ravindran D, Matthews SL, Finlay KA. Front. Pain Res. (Lausanne) 2022; 3: 923866.  
(Copyright 2022, Frontiers Publishing)

## The involvement of trauma survivors in hospital-based injury prevention, violence intervention and peer support programs: a scoping review

- Zwaiman A, da Luz LT, Perrier L, Hacker Teper M, Strauss R, Harth T, Haas B, Nathens AB, Gotlib Conn L. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.  
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## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. Health Promot. Chronic Dis. Prev. Can. 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The patterns and influencing factors of help-seeking decisions among women survivors of intimate partner violence in China

- Hu R, Xue J, Lin K, Sun IY, Wu Y, Wang X. J. Fam. Violence 2021; 36(6): 669-681.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The prevalence of sexual violence against female children: a systematic review and meta-analysis

- Qu X, Shen X, Xia R, Wu J, Lao Y, Chen M, Gan Y, Jiang C. Child Abuse Negl. 2022; 131: e105764.  
(Copyright 2022, Elsevier Publishing)

## The psychometric properties of the Forensic Stigma Scale (FSS)

- Healey LV. Int. J. Law Psychiatry 2022; 83: 101804.  
(Copyright 2022, Elsevier Publishing)

## The public health response to human trafficking: a look back and a step forward

- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.  
(Copyright 2022, Association of Schools of Public Health)

## The relationship between culture-related grief beliefs, prolonged grief disorder and suicide ideation among Shidu parents in rural China

- Ma H, Zhao S, Long M, Diao Y, Liu M, Feng Z, Wu H, Wang Y. Clin. Psychol. Psychother. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## The social construction of sexual violence for female politicians

- Putri TV, Suyanto B. J. Sosiol. Dialekt. 2021; 16(2): 86-96.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## The use of routine laboratory testing in acute trauma care: a retrospective analysis

- Popal Z, Schepers T, van Schie P, Giannakopoulos G, Halm J. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 954-959.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## Thematic analysis and natural language processing of job-related problems prior to physician suicide in 2003-2018

- Kim K, Ye GY, Haddad AM, Kos N, Zisook S, Davidson JE. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Time trends and associated factors of global burden due to drug use disorders in 204 countries and territories, 1990-2019

- Chen A, Zou M, Fan M, Young CA, Chiu HC, Jin G, Tian L. Drug Alcohol Depend. 2022; 238: e109542.  
(Copyright 2022, Elsevier Publishing)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. Fam. Violence 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Traumatic brain injury and post-traumatic stress disorder are not associated with Alzheimer's disease pathology measured with biomarkers

- Weiner MW, Harvey D, Landau SM, Veitch DP, Neylan TC, Grafman JH, Aisen PS, Petersen RC, Jack CRJ, Tosun D, Shaw LM, Trojanowski JQ, Saykin AJ, Hayes J, De Carli C. *Alzheimers Dement.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## Trends in attitudinal acceptance of wife-beating, domestic violence, and help-seeking among married women in Nepal

- Patil VP, Khanna S. *J. Biosoc. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Unacknowledged and missed cases of sexual victimization: a comparison of responses to broad versus behaviorally specific questions

- Marchewka J, Tomaszewska P, Schuster I, Krahé B. *Aggressive Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Underreporting of work accidents associated with blood-borne risk factors

- Vieira C, Góis J, Laranjeira P, Pinho P, Norton P. *Med. Lav.* 2022; 113(3): e2022028.  
(Copyright 2022, Società italiana di medicina del lavoro, Publisher Mattioli)

## Use of ICD-10 codes for human trafficking: analysis of data from a large, multisite clinical database in the United States

- Kerr PL, Bryant G. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 83S-90S.  
(Copyright 2022, Association of Schools of Public Health)

## Validating use of ICD-10 diagnosis codes in identifying physical abuse among young children

- Rasooly IR, Khan A, Aldana Sierra MC, Shankar M, Dang K, Cao L, Wood JN. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Violence in emergency service: the situation of general surgeons in Turkey

- Güney B, Baysan C, Günay S. *Ulus. Travma Acil Cerrahi Derg.* 2022; 28(7): 988-996.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## Violence in the Great Recession

- Santaularia NJ, Osypuk TL, Ramirez MR, Mason SM. *Am. J. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Violent victimization and perceptions of safety: experiences of First Nations, Métis and Inuit women in Canada

- Heidinger L. *Juristat* 2022; 2022: 1-39.  
(Copyright 2022, Canadian Centre for Justice Statistics)

## Vulnerability for alcohol use disorder after adverse childhood experiences (AUDACE): protocol for a longitudinal fMRI study assessing neuropsychobiological risk factors for relapse

- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. *BMJ Open* 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## What is the impact of patient violence in the emergency department on emergency nurses' intention to leave?

- Stafford S, Avsar P, Nugent L, O'Connor T, Moore Z, Patton D, Watson C. *J. Nurs. Manag.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## What young people think about music, rhythm and trauma: an action research study

- McFerran K, Crooke A, Kalenderidis Z, Stokes H, Teggelove K. *Front. Psychol.* 2022; 13: e905418.  
(Copyright 2022, Frontiers Research Foundation)

## **When disclosure isn't the goal: exploring responses to partner violence victimization screening and universal education among youth and adults**

- McKay TE, Kan ML, Landwehr J, Miller E. *J. Fam. Violence* 2022; 37(3): 487-504.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Women's emotion work in the context of intimate partner sexual violence**

- Tarzia L. *J. Fam. Violence* 2021; 36(4): 493-501.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Women's perceptions of the helpfulness of strategies for coping with intimate partner violence**

- Renner LM, Hartley CC. *J. Fam. Violence* 2022; 37(4): 585-599.  
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## **Women's resistance to domestic violence during COVID-19 pandemic: a study from Indonesia**

- Mas'udah S, Megasari LA, Saud M. *J. Sosiol. Dialekt.* 2021; 16(2): 163-174.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## **Working with survivors of human trafficking: results from a needs assessment in a midwestern state, 2019**

- Preble KM, Nichols A, Cox A. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 111S-118S.  
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## **A spatiotemporal perspective on the 31 May 2013 tornado evacuation in the Oklahoma City metropolitan area**

- Hatzis JJ, Klockow-McClain KE. *Weather Clim. Soc.* 2022; 14(3): 721-735.  
(Copyright 2022, American Meteorological Society)

## **Assessment of students with autism spectrum disorder for emergency response planning**

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. *Psychol. Sch.* 2022; 59(7): 1282-1294.  
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- Yamamoto C, Yamada C, Onoda K, Takita M, Kotera Y, Hasegawa A, Oikawa T, Tsubokura M. *BMC Health Serv. Res.* 2022; 22(1): e848.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

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- Nabeel A, Masila DR. *Chaos Solitons Fractals* 2022; 32(6): e063119.  
(Copyright 2022, Elsevier Publishing)

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- Piquero AR, Piquero NL, Riddell JR. *J. Exp. Criminol.* 2021; 17(1): 87-108.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Electrochemical methods for on-site multidrug detection at festivals**

- van Echelpoel R, Schram J, Parrilla M, Daems D, Slosse A, Van Durme F, De Wael K. *Sens. Diagn.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry)

## **Field and full-scale laboratory testing of prototype wildland fire shelters**

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. *Int. J. Wildland Fire* 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Probabilistic assessment of transport network vulnerability with equilibrium flows

- Jiang Y, Wang Y, Szeto WY, Chow AHF, Nagurney A. Int. J. Sustain. Transp. 2021; 15(7): 512-523.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## To warn or not to warn: factors influencing national weather service warning meteorologists' tornado warning decisions

- Kim J, Seate AA, Liu BF, Hawblitzel D, Funk T. Weather Clim. Soc. 2022; 14(3): 697-708.  
(Copyright 2022, American Meteorological Society)

# Engineering, Physics, Structural Soundness and Failure

## 'Any prediction is better than none'? A study of the perceptions of fire behaviour analysis users in Australia

- Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S, Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S. Int. J. Wildland Fire 2021; 30(12): 946-953.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## A computer vision algorithm for locating and recognizing traffic signal control light status and countdown time

- Chen X, Chen Y, Zhang G. J. Intell. Transp. Syst. 2021; 25(5): 533-546.  
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## A cooperative framework for Urban semi-actuated signal control at signalized T-intersections in mixed traffic flow

- Alanazi F, Yi P. Int. J. Transp. Devel. Integr. 2022; 6(2): 122-142.  
(Copyright 2022, WIT Press)

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- Fu Y, Terechko A, Groote JF, Saberi AK. SAE Int. J. Connect. Automat. Veh. 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

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(Copyright 2022, Nature Publishing Group)

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(Copyright 2021, Informa - Taylor and Francis Group)

## A new traffic sign recognition technique taking shuffled frog-leaping algorithm into account

- Demokri Dizji P, Joudaki S, Kolivand H. Wirel. Personal Commun. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A novel facility for statically testing the stability of vehicles: technical features and possibilities

- Bietresato M, Mazzetto F. Int. J. Transp. Devel. Integr. 2022; 6(2): 107-121.  
(Copyright 2022, WIT Press)

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- Wu F, Lyu C, Liu Y. Multimodal Transp. 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A research on V2I-based accident prevention system for the prevention of unexpected accident of autonomous vehicle

- Han SY, Kim M, Kang D, Baek S, Shin H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study of LiDAR's detection performance degradation in fog and rain climate

- Kim J, Park B. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study of LiDAR's performance change by road sign's color and climate

- Park B, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 228-241.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on estimation of road and transportation facility improvement direction using random forest

- Hwang J, Kim D, Kim N, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 37-46.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on evaluation method for older drivers driving ability using driving course test site

- Kim D, Hwang S, Lee D. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 141-158.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

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- Shin SG, Baek YS, Park JK, Lee HK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 331-345.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

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- Song M, Lee D. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 45-58.  
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## A study on the method for managing hazard factors to support operation of automated driving vehicles on road infrastructure

- Kim K, Choi JM, Cho SA. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 62-73.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the risk analysis and fail-safe verification of autonomous vehicles using V2X based on intersection scenarios

- Yunseok B, Shin SG, Park J, Lee HK, Eom S, Cho S, Shin J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 299-312.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 44-61.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A tracking control method for collision avoidance trajectory of autonomous vehicle based on multi-constraint MPC

- Jing Z, Huang W, Ma H. Int. J. Veh. Des. 2021; 86(1/2/3/4): 106-123.  
(Copyright 2021, Inderscience Publishers)

## Accessibility index analysis of medan sub-district region: a dual approach

- Anas R, Surbakti MS, Hastuty IP. Int. J. Transp. Devel. Integr. 2021; 5(4): 340-352.  
(Copyright 2021, WIT Press)

## Accident data analysis using machine learning

- Venkata Koti Reddy G, Venkataramana B, Bhasakarareddy P, Nivesh Reddy PR. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2203-2206.  
(Copyright 2022, IJRASET)

## Acoustic gunshot detection systems: a quasi-experimental evaluation in St. Louis, MO

- Mares D, Blackburn E. J. Exp. Criminol. 2021; 17(2): 193-215.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adaptive headlight system

- Dsouza M, Ugale S, Chandwadkar D. Int. J. Veh. Safety 2021; 12(2): 109-117.  
(Copyright 2021, Inderscience Publishers)

## Aerodynamic characteristics of a high-speed train crossing the wake of a bridge tower from moving model experiments

- Wu J, Li X, Cai CS, Liu D. Railw. Eng. Sci. 2022; 30(2): 221-241.  
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## An advanced approach for leaf flammability index estimation

- Güney CO, Sarı A, Çekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K, Güney CO, Sarı A, Çekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K. Int. J. Wildland Fire 2022; 31(3): 277-290.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An analysis of factors influencing structure loss resulting from the 2018 Camp Fire

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. Int. J. Wildland Fire 2022; 31(6): 586-598.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An empirical approach to quality assurance of materials, products and structures in industrial safety

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. Transp. Res. Proc. 2022; 63: 119-128.  
(Copyright 2022, Elsevier Publications)

## An empirical-based model for predicting the forward spread rate of wildfires in eucalypt forests

- Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL, Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL. Int. J. Wildland Fire 2021; 31(1): 81-95.  
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## An explicit compound Poisson process-based shock deterioration model for reliability assessment of aging structures

- Wang C. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 461-472.

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- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0013.

(Copyright 2022, Society of Automotive Engineers)

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- Yun GR, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 46-56.

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## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.

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- Lee Y, Koo J, Choo S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 1-16.

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- Barrero GA, Rodriguez-Valencia A. Int. J. Sustain. Transp. 2022; 16(3): 246-257.

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## Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. PLoS One 2022; 17(6): e0269829.

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## Automatic speed breaker

- Yadav P, Kamble A, Yadav P. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 636-639.

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---

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- Soler A, Pineda N, Segundo HS, Bech J, Montanyà J, Soler A, Pineda N, Segundo HS, Bech J, Montanyà J. Int. J. Wildland Fire 2021; 30(12): 954-970.

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- Nowell B, Steelman T, Velez A, Albrecht K, Nowell B, Steelman T, Velez A, Albrecht K. Int. J. Wildland Fire 2022; 31(5): 529-544.

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## **Combined influence of traffic conditions, driving behavior, and type of road on fuel consumption. Real driving data from Madrid Area**

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- Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD, Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD. Int. J. Wildland Fire 2022; 31(6): 572-585.

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## Construction site accident avoidance

- Saniya M, Amulya B, Sahiti A, Nagarani A, Shanker M. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1269-1278.  
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## Corrigendum to: Predicting daily initial attack aircraft targets in British Columbia

- Taylor SW, Nadeem K. Int. J. Wildland Fire 2022; 31(4): 469.  
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## Design of algorithm for collision avoidance with VRU using V2X information

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## Detecting aggressive agents in egress process by using conflict data in cellular automaton model

- Yanagisawa D, Yamazaki K. J. Intell. Transp. Syst. 2021; 25(6): 626-643.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Detecting vehicles that are illegally driving on road shoulders using faster R-CNN

- Go MJ, Park M, Yeo J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 105-122.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Detection algorithm of road damage and obstacle based on joint deep learning for driving safety

- Shim S, Jeong JJ. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 95-111.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development and exploration of safety performance functions using multiple modeling techniques: trumpet ramps

- Yang S, Park J, Kwon K, Lee H. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 35-44.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of commercial game engine-based low cost driving simulator for researches on autonomous driving artificial intelligent algorithms

- Im JU, Kang MS, Park DH, Won J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 242-263.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of dilemma situations and driving strategies to secure driving safety for automated vehicles

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of multifunctional highly-efficient bio-based fire-retardant poly(lactic acid) composites for simultaneously improving thermal, crystallization and fire safety properties

- Xiao D, Lv JX, Wu FJ, Wang ZB, Harre K, Chen JH, Gohs U, Wang DY. Int. J. Biol. Macromol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Development of time-based safety performance function for freeways

- Kang K, Park J, Lee K, Park J, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 203-213.  
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## Do you CBI what I see? The relationship between the Composite Burn Index and quantitative field measures of burn severity varies across gradients of forest structure

- Saberi SJ, Agne MC, Harvey BJ, Saberi SJ, Agne MC, Harvey BJ. Int. J. Wildland Fire 2022; 31(2): 112-123.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Driver's black box: a system for driver risk assessment using machine learning and fuzzy logic

- Yuksel AS, Atmaca S. J. Intell. Transp. Syst. 2021; 25(5): 482-500.  
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## Dynamic characteristics of a switch and crossing on the West Coast main line in the UK

- Shih JY, Weston P, Entezami M, Roberts C. Railw. Eng. Sci. 2022; 30(2): 183-203.  
(Copyright 2022, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Effects of seatback recline and belt restraint type on PMHS responses and injuries in rear-facing frontal impacts

- Kang YS, Stammen J, Bendig A, Agnew A, Hagedorn A, Thomas C, Ramachandra R, Kwon HJ, Moorhouse K, Bolte J. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0012.  
(Copyright 2022, SAE International)

## Effects of the direction and speed strategies on pedestrian dynamics

- Hu X, Chen T, Deng K, Wang G. Chaos Solitons Fractals 2022; 32(6): 063140.  
(Copyright 2022, Elsevier Publishing)

## Energy absorbers in automobile bumper system for pedestrian safety and low-speed impact: a review

- Prabhakar V, Gajula R, Mahesha GT. Int. J. Veh. Safety 2021; 12(2): 118-128.  
(Copyright 2021, InderScience Publishers)

## Estimation of traffic safety improvement effect of forward collision warning (FCW)

- Kim H, Lee S, Lee H, Hong S, Ryung M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 43-57.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Evaluating the relationships between wildfires and drought using machine learning

- Chen A, Chen A. Int. J. Wildland Fire 2022; 31(3): 230-239.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Evaluation of risks and occupational accidents encountered by workers working in a textile factory

- Rençber S, Ceylan A. Gumushane Univ. J. Health Sci. 2022; 11(2): 748-759.  
(Copyright 2022, Gumushane University)

## Experimental analysis of the influence of body stiffness on drivability and dynamic body behavior with on-road experiments

- Derrix D, Prokop G. SAE Int. J. Veh. Dyn. NVH 2022; 6(3): 10-06-03-0019.  
(Copyright 2022, Society of Automotive Engineers)

## Explore effects of bicycle facilities and exposure on bicycle safety at intersections

- Cai Q, Abdel-Aty M, Castro S. Int. J. Sustain. Transp. 2021; 15(8): 592-603.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Exploring the determinants of school bus crash severity

- Lidbe A, Adanu EK, Tedla E, Jones S. Safety (Basel) 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Facilitating bicycle commuting beyond short distances: insights from existing literature

- Banerjee A, Łukawska M, Jensen AF, Haustein S. Transp. Rev. 2022; 42(4): 526-550.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors influencing injury severity to belted drivers in car crashes in India

- Jayaraman A, Patel M, Padmanaban J. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors that affect safety of tower crane installation/dismantling in construction industry

- C TL. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2919-2927.  
(Copyright 2022, IJRASET)

## Field and full-scale laboratory testing of prototype wildland fire shelters

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Fire forecasting model and automated calculation of fire risk for the transport system

- Avdeeva M, Uzun O, Chumakov N. Transp. Res. Proc. 2022; 63: 2959-2966.  
(Copyright 2022, Elsevier Publications)

## Flow-level coordination of connected and autonomous vehicles in multilane freeway ramp merging areas

- Zhu J, Tasic I, Qu X. Multimodal Transp. 2022; 1(1): e100005.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Forecasting of traffic accident occurrence pattern using LSTM

- Roh YJ, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 59-73.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Forest fire and its key drivers in the tropical forests of northern Vietnam

- Trang PT, Andrew ME, Chu T, Enright NJ, Trang PT, Andrew ME, Chu T, Enright NJ. Int. J. Wildland Fire 2022; 31(3): 213-229.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## How to keep drivers attentive during Level 2 automation? Development and evaluation of an HMI concept using affective elements and message framing

- Hecht T, Zhou W, Bengler K. Safety (Basel) 2022; 8(3): e47.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Human head and neck kinematics during autonomous and human braking in three initial head positions

- Mackenzie J, Dutschke J, Di Loreto C, Forrest M, van den Berg A, Mérienne F, Chardonnet JR, Sandoz B. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0007.  
(Copyright 2022, SAE International)

## Impact of lane keeping assist system camera misalignment on driver behavior

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. J. Intell. Transp. Syst. 2021; 25(2): 157-169.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

- Kang MS, Jin GG, Won JH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 79-94.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Improving the coordination capabilities of air transport control specialists as a condition for the safety of civil aviation

- Shalupin V, Rodionova I, Kumantsova E. Transp. Res. Proc. 2022; 63: 525-529.  
(Copyright 2022, Elsevier Publications)

## Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Incomplete recovery of bone strength and trabecular microarchitecture at the distal tibia 1 year after return from long duration spaceflight

- Gabel L, Liphardt AM, Hulme PA, Heer M, Zwart SR, Sibonga JD, Smith SM, Boyd SK. Sci. Rep. 2022; 12(1): e9446.  
(Copyright 2022, Nature Publishing Group)

## Increasing the efficiency of investigation methods for rail transport accidents

- Martynenko L, Gozbenko V, Lebedev I, Voronova Y. Transp. Res. Proc. 2022; 63: 465-471.  
(Copyright 2022, Elsevier Publications)

## Increasing thermal stability of the roads in cryolithic zone

- Galkin A, Zheleznyak M, Zhirkov A. Transp. Res. Proc. 2022; 63: 412-419.  
(Copyright 2022, Elsevier Publications)

## Individual mobility prediction review: data, problem, method and application

- Ma Z, Zhang P. Multimodal Transp. 2022; 1(1): e100002.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Influence of the road surface roughness (according to the International Roughness Index) on road safety

- Golov E, Evtyukov S, Prostuto M, Evtyukov S, Sorokina E. Transp. Res. Proc. 2022; 63: 999-1006.  
(Copyright 2022, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Initial growth of fires in eucalypt litter, from ignition to steady-state rate of spread: laboratory studies

- Gould JS, Sullivan AL, Gould JS, Sullivan AL. Int. J. Wildland Fire 2021; 31(2): 163-175.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Integrated assessment for commercialization of road hazardous information collected by commercial vehicles

- Yoo K, Chung K, Chae C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 30-42.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Integrating urban road safety and sustainable transportation policy through the hierarchy of hazard controls

- McLeod S, Curtis C. Int. J. Sustain. Transp. 2022; 16(2): 166-180.

(Copyright 2022, Informa - Taylor and Francis Group)

## Intelligent speed assistance (ISA) set to become mandatory across Europe

- European Road Safety Charter (EU). European Commission, Directorate-General for Mobility and Transport. Brussels, Belgium: European Road Safety Charter, 2022.

(Copyright © 2022, European Commission, Directorate-General for Mobility and Transport)

## Introduction of dedicated lanes in the city of Ryazan, Russia: advantages and disadvantages

- Anikin N, Goryachkina I, Erokhin A, Krasnikov A, Morozova N. Transp. Res. Proc. 2022; 63: 2614-2620.

(Copyright 2022, Elsevier Publications)

## Investigation of safety conditions in the transport of dangerous goods by railway

- Slavinskaitė N, Batarlienė N. Transport 2022; 37(1): 64-72.

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## Judicial evaluation of data from artificial intelligence systems and other innovative technologies in transport

- Pechegin D. Transp. Res. Proc. 2022; 63: 86-91.

(Copyright 2022, Elsevier Publications)

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- Hemenway D, Lee LK. Inj. Prev. 2022; ePub(ePub): ePub.

(Copyright 2022, BMJ Publishing Group)

## Lessons from the criticality of the Spanish high capacity road network on direct, representative democracies and technocracies

- Martín JC, Roman C. Appl. Spat. Anal. Policy 2022; ePub(ePub): ePub.

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## Lightweight neural networks-based safety evaluation for smart construction devices

- Wang G, Zhou J. Comput. Intell. Neurosci. 2022; 2022: e3192552.

(Copyright 2022, Hindawi Publishing)

## Major trauma associated with mobility scooters: an analysis of the trauma audit research network

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. Injury 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.

(Copyright 2022, Elsevier Publications)

## Methods for classification of truck trailers using side-fire light detection and ranging (LiDAR) Data

- Sahin O, Nezafat RV, Cetin M. J. Intell. Transp. Syst. 2022; 26(1): 1-13.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Motion sickness in automated vehicles: principal research questions and the need for common protocols

- Diels C, Ye Y, Bos JE, Maeda S. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 121-134.  
(Copyright 2022, Society of Automotive Engineers)

## Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain

- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.  
(Copyright 2022, SAGE Publishing)

## Nationwide analysis of biomechanics of motor vehicle collisions involving passenger vehicle and associated outcomes: towards improving vehicle safety standards and regulations

- Concepcion J, Newsome K, Alfaro S, Selvakumar S, Sen-Crowe B, Vallejo K, Andrade R, Yeager M, Kornblith L, Bilski T, Elkbuli A. Am. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

## New integrated full vehicle suspension system for improvements in vehicle ride comfort and road holding

- Merah A, Hartani K, Yazid NEH, Mohammed Chikouche T. SAE Int. J. Veh. Dyn. Stab. NVH 2022; 6(3): 10-06-03-0018.  
(Copyright 2022, Society of Automotive Engineers)

## On the taxonomy of smart city indicators and their alignment with sustainability and resilience

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.  
(Copyright 2022, SAGE Publishing)

## Optimal layout of heterogeneous sensors for traffic accidents detection and prevention

- Cao Q, Li Z, Ma Y, Li H. IEEE Trans. Instrum. and Meas. 2022; ePub(ePub): ePub.  
(Copyright 2022, IEEE (Institute of Electrical and Electronics Engineers))

## Paediatric fall deaths in Hong Kong

- Hon KL, Leung KKY. Hong Kong Med. J. 2022; 28(3): 274.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Partial proportional odds model for analyzing pedestrian crashes, threshold heterogeneity by scale and proportional odds factor

- Rezapour M, Ksaibati K. J. Traffic Transp. Eng. Engl. Ed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. Int. J. Sustain. Transp. 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## People with disabilities' perceptions of autonomous vehicles as a viable transportation option to improve mobility: an exploratory study using mixed methods

- Hwang J, Li W, Stough LM, Lee C, Turnbull K. Int. J. Sustain. Transp. 2021; 15(12): 924-942.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Predicting pedestrian flow along city streets: a comparison of route choice estimation approaches in downtown San Francisco

- Sevtsuk A, Kalvo R. Int. J. Sustain. Transp. 2022; 16(3): 222-236.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Preliminary planning of the network of main bike paths

- Lavrenec I, Konovalova T, Mironova M, Senin I. Transp. Res. Proc. 2022; 63: 2927-2932.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## Prevention of hip fractures in older adults residing in long-term care facilities with a hip airbag: a retrospective pilot study

- Nemeth B, van der Kaaij M, Nelissen R, van Wijnen JK, Drost K, Blauw GJ. BMC Geriatr. 2022; 22(1): e547.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Probabilistic assessment of transport network vulnerability with equilibrium flows

- Jiang Y, Wang Y, Szeto WY, Chow AHF, Nagurney A. Int. J. Sustain. Transp. 2021; 15(7): 512-523.  
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## Probabilistic statistics-based endurance life prediction of bridge structures

- Zhang Y. Comput. Intell. Neurosci. 2022; 2022: e8035028.  
(Copyright 2022, Hindawi Publishing)

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(Copyright 2022, Elsevier Publications)

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- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

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- Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R, Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R. Int. J. Wildland Fire 2022; 31(3): 306-325.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Quantum decision making in automatic driving

- Song Q, Fu W, Wang W, Sun Y, Wang D, Zhou J. Sci. Rep. 2022; 12(1): 11042.  
(Copyright 2022, Nature Publishing Group)

## Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Readiness of as-built horizontal curved roads for LiDAR-based automated vehicles: a virtual simulation analysis

- Wang S, Ma Y, Liu J, Yu B, Zhu F. Accid. Anal. Prev. 2022; 174: e106762.  
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## Regulation of highly automated vehicles in the Russian Federation: problems, state and development prospects

- Begishev I, Bersei D, Amvrosova O, Dolgopolov K, Zhirov R. Transp. Res. Proc. 2022; 63: 648-655.  
(Copyright 2022, Elsevier Publications)

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- Liang H. Int. J. Veh. Des. 2021; 86(1/2/3/4): 1-17.  
(Copyright 2021, Inderscience Publishers)

## Rescue robots for the urban earthquake environment

- Li F, Hou S, Bu C, Qu B. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

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- Li Y. Int. J. Veh. Des. 2021; 86(1/2/3/4): 88-105.  
(Copyright 2021, Inderscience Publishers)

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- Han W, Liu X, Guo X, Chen S, Yang G, Liu H. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 319-338.  
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## Resilience evaluation of high-speed railway subgrade construction systems in goaf sites

- Wang H, Zhou J, Dun Z, Cheng J, Li H, Dun Z. Sustainability 2022; 14(13): e7806.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Review and discussion on fire behavior of bridge girders

- Zhang G, Zhao X, Lu Z, Song C, Li X, Tang C. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 422-446.  
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## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

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- Kanchi H. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2309-2313.  
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- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

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(Copyright 2022, Nature Publishing Group)

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- La Paix L, Cherchi E, Geurs K. Int. J. Sustain. Transp. 2021; 15(6): 486-499.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Safety integrity evaluation of crude oil heater according to IEC 61508 Standard

- Dib K, Zennir Y, Bounezour H, Bouasla SEI. Algerian J. Signal. Syst. 2022; 7(2): 84-93.  
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- D'Apuzzo M, Evangelisti A, Rasulo A, Nicolosi V. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 447-460.  
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(Copyright 2022, Elsevier Publishing)

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- Pirnazarov G, Khudjaev M, Khojikulov S, Xojakhmatov S. Transp. Res. Proc. 2022; 63: 449-457.  
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- lei SM, zeng LA, hua LL. Int. J. Veh. Des. 2021; 86(1/2/3/4): 71-87.  
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## Speed prediction of urban freeway using LSTM and CNN-LSTM Neural Network

- Park B, Bae S, Jung B. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 86-99.  
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## **Study on the evaluation method of autonomous vehicle driving ability based on virtual reality**

- Kim JH, Kim DH, Joo SK, Oh SJ. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 202-217.  
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- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

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- Wang W, Du W, Liu K, Tong L. *Urban Rail Transit* 2022; ePub(ePub): ePub.  
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## The pleasure of walking in a neighbourhood: the pedestrian route network and its fractal dimension as a tool for the assessment of the right balance between chaos and order

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(Copyright 2022, WIT Press)

## The potential impacts of automated vehicles on pedestrian safety in a four-season country

- Utriainen R. *J. Intell. Transp. Syst.* 2021; 25(2): 188-196.  
(Copyright 2021, Informa - Taylor and Francis Group)

## The potential of autonomous and connected sweepers for smart and sustainable cities

- Roche Cerasi I. *Int. J. Transp. Devel. Integr.* 2021; 6(1): 37-57.  
(Copyright 2021, WIT Press)

## The problem of air transport terminology (safety aspect)

- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. *Transp. Res. Proc.* 2022; 63: 2803-2811.  
(Copyright 2022, Elsevier Publications)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. *Int. J. Environ. Res. Public Health* 2022; 19(13): e7613.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. *Transp. Res. Proc.* 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

## Time synchronization technique for GNSS jamming monitoring network system

- Jin G, Song Y, Won J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 74-85.  
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## Traffic lights as a factor in the regulation of traffic noise

- Deryabin I. *Transp. Res. Proc.* 2022; 63: 436-440.  
(Copyright 2022, Elsevier Publications)

## Traffic speed prediction based on graph neural networks for intelligent transportation system

- Kim S, Park J, Choi Y. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 70-85.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Transit-oriented development in developing countries: a qualitative meta-synthesis of its policy, planning and implementation challenges

- Abdi MH, Lamíquiz-Daudén PJ. *Int. J. Sustain. Transp.* 2022; 16(3): 195-221.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Understanding fire regimes in Europe

- Galizia LF, Curt T, Barbero R, Rodrigues M, Galizia LF, Curt T, Barbero R, Rodrigues M. *Int. J. Wildland Fire* 2021; 31(1): 56-66.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Understanding primary blast injury: high frequency pressure acutely disrupts neuronal network dynamics in cerebral organoids

- Silvosa MJ, Romo Mercado N, Merlock N, Vidhate S, Mejia-Alvarez R, Yuan T, Willis AM, Lybrand ZR. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Understanding the influence of seat belt geometries on belt-to-pelvis angle can help prevent submarining**

- Saito H, Pipkorn B, Lubbe N. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0017.  
(Copyright 2022, SAE International)

## **Unintended consequences of COVID-19 on pediatric falls from windows: a multicenter study**

- Theodorou CM, Brown EG, Jackson JE, Castle SL, Chao SD, Beres AL. J. Surg. Res. 2022; 279: 187-192.  
(Copyright 2022, Elsevier Publishing)

## **Unmanned aerial vehicles as element of road traffic safety monitoring**

- Dronova O, Parinov D, Soloviev B, Kasumova D, Kochetkov E, Medvedeva O, Sergeeva I. Transp. Res. Proc. 2022; 63: 2308-2314.  
(Copyright 2022, Elsevier Publications)

## **Vehicle localization method for lateral position within lane based on vision and HD map**

- Woo R, Seo DW. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 186-201.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Vehicle sideslip angle estimation: fusion of vehicle kinematics and dynamics**

- Xia X, Xiong L, Lu Y, Gao L, Yu Z. Int. J. Veh. Des. 2021; 87(1/2/3/4): 73-94.  
(Copyright 2021, Inderscience Publishers)

## **Visible light communication for vehicle monitoring**

- S AM, J G, S JG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1191-1197.  
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## **Walk this way: visualizing accessibility and mobility in metro station areas on a 3D pedestrian network**

- Xu Y, Chan HY, Chen A, Liu X. Environ. Plan. B Urban Anal. City Sci. 2022; 49(4): 1331-1335.  
(Copyright 2022, SAGE Publishing)

## **What prompts the adoption of car restriction policies among Chinese cities**

- Wang S, Moody J, Zhao J. Int. J. Sustain. Transp. 2021; 15(7): 559-570.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Women safety night patrolling robot**

- Komatireddy AR, Reddy KR, Boini B, Kumar GG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1279-1284.  
(Copyright 2022, IJRASET)

# **Environmental Issues, Climate, Geophysics**

## **A study of LiDAR's detection performance degradation in fog and rain climate**

- Kim J, Park B. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## **A study of LiDAR's performance change by road sign's color and climate**

- Park B, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 228-241.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

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- Sluchevskaya Y, Kulikova A. Transp. Res. Proc. 2022; 63: 2268-2274.  
(Copyright 2022, Elsevier Publications)

## **An advanced approach for leaf flammability index estimation**

- Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K, Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsoy S, Özkan K. Int. J. Wildland Fire 2022; 31(3): 277-290.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An analysis of factors influencing structure loss resulting from the 2018 Camp Fire

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. *Int. J. Wildland Fire* 2022; 31(6): 586-598.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An evaluation of flood fatalities in Nigeria

- Ologunorisa TE, Eludoyin AO, Lateef B. *Weather Clim. Soc.* 2022; 14(3): 709-720.  
(Copyright 2022, American Meteorological Society)

## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 100-118.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. *PLoS One* 2022; 17(6): e0269829.  
(Copyright 2022, Public Library of Science)

## Bridge vibration under complex wind field and corresponding measurements: a review

- Yu E, Xu G, Han Y, Hu P, Townsend JF, Li Y. *J. Traffic Transp. Eng. Engl. Ed.* 2022; 9(3): 339-362.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Characterisation of thunderstorms that caused lightning-ignited wildfires

- Soler A, Pineda N, Segundo HS, Bech J, Montanyà J, Soler A, Pineda N, Segundo HS, Bech J, Montanyà J. *Int. J. Wildland Fire* 2021; 30(12): 954-970.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Community resilience to crime: a study of the 2011 Brisbane flood

- Wickes R, Zahnow R, Corcoran J, Kimpton A. *Am. J. Community Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Comparative evaluation of concrete sand-control fences used for railway protection in strong wind areas

- Shi L, Wang D, Cui K, Xue C. *Railw. Eng. Sci.* 2021; 29(2): 183-198.  
(Copyright 2021, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Corrigendum to: Predicting daily initial attack aircraft targets in British Columbia

- Taylor SW, Nadeem K. *Int. J. Wildland Fire* 2022; 31(4): 469.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Dentifying and clustering the flood impacted areas for strategic information provision

- Park EM, Bilal M. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 100-109.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Disaster risk reduction in mountain areas: a research overview

- Alcántara-Ayala I, Cui P, Pasuto A. *J. Mt. Sci.* 2022; 19(6): 1487-1494.  
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## Disaster risk reduction in mountain areas: an initial overview on seeking pathways to global sustainability

- Alcántara-Ayala I, Pasuto A, Cui P. *J. Mt. Sci.* 2022; 19(6): 1838-1846.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Effect of uncompensable heat from the wildland firefighter helmet

- Gurney SC, Christison KS, Stenersen T, Dumke CL, Gurney SC, Christison KS, Stenersen T, Dumke CL. *Int. J. Wildland Fire* 2021; 30(12): 990-997.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Field and full-scale laboratory testing of prototype wildland fire shelters

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Forest fire and its key drivers in the tropical forests of northern Vietnam

- Trang PT, Andrew ME, Chu T, Enright NJ, Trang PT, Andrew ME, Chu T, Enright NJ. Int. J. Wildland Fire 2022; 31(3): 213-229.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Gender differences among domestic violence help-seekers: socio-demographic characteristics, types and duration of violence, perpetrators, and interventions

- Peraica T, Kovačić Petrović Z, Barić, Galić R, Kozaric-Kovacic D. J. Fam. Violence 2021; 36(4): 429-442.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. Int. J. Sustain. Transp. 2021; 15(6): 419-434.

(Copyright 2021, Informa - Taylor and Francis Group)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Impact of weather conditions on airport arrival delay and throughput

- Rodríguez-Sanz, Cano J, Rubio Fernández B. Aircr. Eng. Aerosp. Tech. 2021; 94(1): 60-78.

(Copyright 2021, Emerald Group Publishing)

## Increasing thermal stability of the roads in cryolithic zone

- Galkin A, Zheleznyak M, Zhirkov A. Transp. Res. Proc. 2022; 63: 412-419.

(Copyright 2022, Elsevier Publications)

## Initial growth of fires in eucalypt litter, from ignition to steady-state rate of spread: laboratory studies

- Gould JS, Sullivan AL, Gould JS, Sullivan AL. Int. J. Wildland Fire 2021; 31(2): 163-175.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Landslide inventory dataset post Hurricane Stan (2005), Lake Atitlan region, Guatemala

- Machado EA, Gorokhovich Y, Ghahremani M. Data Brief 2022; 43: e108356.

(Copyright 2022, Elsevier Publishing)

## Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain

- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.

(Copyright 2022, SAGE Publishing)

## QES-Fire: a dynamically coupled fast-response wildfire model

- Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R, Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R. Int. J. Wildland Fire 2022; 31(3): 306-325.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Risk factors for falls among older adults in India: a systematic review and meta-analysis

- Biswas I, Adebusoye B, Chattopadhyay K. Health Sci. Rep. 2022; 5(4): e637.

(Copyright 2022, John Wiley and Sons)

## Roles and experiences of non-governmental organisations in wildfire response and recovery

- Miller RK, Mach KJ, Miller RK, Mach KJ. Int. J. Wildland Fire 2021; 31(1): 46-55.

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## **Solar activity facilitates daily forecasts of large earthquakes**

- Junqueira Saldanha MH, Hirata Y. Chaos Solitons Fractals 2022; 32(6): e061107.  
(Copyright 2022, Elsevier Publishing)

## **The association between meteorological factors and suicide attempt-related emergency room visits in Seoul**

- Kim SH, Park E. J. Kor. Data. Anal. Soc. 2022; 24(3): 1193-1202.  
(Copyright 2022, Korean Data Analysis Society)

## **The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas**

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## **The effectiveness of principal leadership styles in crisis management**

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.  
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## **The pleasure of walking in a neighbourhood: the pedestrian route network and its fractal dimension as a tool for the assessment of the right balance between chaos and order**

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## **To warn or not to warn: factors influencing national weather service warning meteorologists' tornado warning decisions**

- Kim J, Seate AA, Liu BF, Hawblitzel D, Funk T. Weather Clim. Soc. 2022; 14(3): 697-708.  
(Copyright 2022, American Meteorological Society)

## **Weather conditions and messaging associated with fatal winter-weather-related motor-vehicle crashes**

- Tobin DM, Reeves HD, Gibson MN, Rosenow AA. Weather Clim. Soc. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Meteorological Society)

# **Ergonomics, Human Factors, Anthropometrics, Physiology**

## **A common epigenetic clock from childhood to old age**

- Freire-Aradas A, Girón-Santamaría L, Mosquera-Miguel A, Ambroa-Conde A, Phillips C, Casares de Cal M, Gómez-Tato A, Álvarez-Dios J, Pospiech E, Aliferi A, Syndercombe Court D, Branicki W, Lareu MV. Forensic Sci. Int. Genet. 2022; 60: 102743.  
(Copyright 2022, Elsevier Publishing)

## **A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost**

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
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- Bilius LB, Vatavu RD. J. Intell. Transp. Syst. 2021; 25(2): 197-220.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
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## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A study on evaluation method for older drivers driving ability using driving course test site

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## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.  
(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 44-61.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. J. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Air pollution and violent crime

- Sluchevskaya Y, Kulikova A. Transp. Res. Proc. 2022; 63: 2268-2274.  
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## Analysis for comfortable handling and motion sickness minimization in autonomous vehicles using ergonomic path planning with cost function evaluation

- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-0013.  
(Copyright 2022, Society of Automotive Engineers)

## Analysis of driving characteristics of elderly drivers on roads using vehicle simulator

- Lee GH, Bae GM. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 146-159.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of upper cervical spine measurements in the uninjured pediatric spine

- Baker JF. Int. J. Spine Surg. 2022; 16(3): 458-464.  
(Copyright 2022, Spine Arthroplasty Society, Publisher Elsevier Publishing)

## Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.  
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---

## Balance Exercise Circuit for fall prevention in older adults: a randomized controlled crossover trial

- Costa JNA, Ribeiro ALA, Ribeiro DBG, Neri SGR, Barbosa DF, Avelar BP, Safons MP. *J. Frailty Sarcopenia Falls* 2022; 7(2): 60-71.  
(Copyright 2022, Hylome Publications)

## Biological aging in maltreated children followed up into middle adulthood

- Graf GH, Li X, Kwon D, Belsky DW, Widom CS. *Psychoneuroendocrinology* 2022; 143: e105848.  
(Copyright 2022, Elsevier Publishing)

## Clinical decision support for fall prevention: defining end-user needs

- Rice H, Garabedian PM, Shear K, Bjarnadottir RI, Burns Z, Latham NK, Schentrup D, Lucero RJ, Dykes PC. *Appl. Clin. Inform.* 2022; 13(3): 647-655.  
(Copyright 2022, Schattauer)

## Cognitive fatigue due to exercise under normobaric hypoxia is related to hypoxemia during exercise

- Ochi G, Kuwamizu R, Suwabe K, Fukuie T, Hyodo K, Soya H. *Sci. Rep.* 2022; 12(1): e9835.  
(Copyright 2022, Nature Publishing Group)

## Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance

- Park H, Park J, Lee K, Song C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 147-161.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Comparative analysis of traffic accident severity of two-wheeled vehicles using XGBoost

- Kwon C, Chang H. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(4): 1-12.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Consumer usability of flexible vs. rigid lower anchor hardware in infant child restraint system (CRS) installations

- Mansfield JA. *Traffic Injury Prev.* 2022; ePub(ePub): ePub.  
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## Cost-effectiveness analysis of lemborexant for treating insomnia in Japan: a model-based projection, incorporating the risk of falls, motor vehicle collisions, and workplace accidents - CORRIGENDUM

- Ikeda S, Azuma MK, Fujimoto K, Shibahara H, Inoue S, Moline M, Ishii M, Mishima K. *Psychol. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Countering information leakage in the Concealed Information Test: the effects of item detailedness

- Geven LM, Verschueren B, Kindt M, Vaknine S, Ben-Shakhar G. *Psychophysiology* 2022; 59(2): e13957.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Cross-modal contextual memory guides selective attention in visual-search tasks

- Chen S, Shi Z, Zinchenko A, Müller HJ, Geyer T. *Psychophysiology* 2022; 59(7): e14025.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Design and simulation of a pedestrian protection airbag using corpuscular particle method

- Deabae R, Marzbanrad J. *Int. J. Veh. Des.* 2021; 86(1/2/3/4): 162-187.  
(Copyright 2021, Inderscience Publishers)

## Development of dilemma situations and driving strategies to secure driving safety for automated vehicles

- Park S, Jeong H, Kim Y, Lee M, Han E. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 264-279.  
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---

## Dysfunction in dynamic, but not static balance is associated with risk of accidental falls in hemodialysis patients: a prospective cohort study

- Shirai N, Yamamoto S, Osawa Y, Tsubaki A, Morishita S, Narita I. BMC Nephrol. 2022; 23(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effect of uncompensable heat from the wildland firefighter helmet

- Gurney SC, Christison KS, Stenersen T, Dumke CL, Gurney SC, Christison KS, Stenersen T, Dumke CL. Int. J. Wildland Fire 2021; 30(12): 990-997.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Effects of seatback recline and belt restraint type on PMHS responses and injuries in rear-facing frontal impacts

- Kang YS, Stammen J, Bendig A, Agnew A, Hagedorn A, Thomas C, Ramachandra R, Kwon HJ, Moorhouse K, Bolte J. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0012.  
(Copyright 2022, SAE International)

## Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018

- Wiener RC, Waters C. J. Appalach. Health 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Energy absorbers in automobile bumper system for pedestrian safety and low-speed impact: a review

- Prabhakar V, Gajula R, Mahesha GT. Int. J. Veh. Safety 2021; 12(2): 118-128.  
(Copyright 2021, Inderscience Publishers)

## Evaluation of psychopathological symptoms, death anxiety, coronavirus anxiety, suicide risk, and associated risk factors among hemodialysis patients in the COVID-19 pandemic

- Korkut S. Ther. Apher. Dial. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Evaluation of the durable effects of corrective exercises on the postural alignment and stability in hyperkyphotic elderly with a history of falls

- Sedaghati P, Ahmadabadi S, Goudarzian M. BMC Geriatr. 2022; 22(1): e545.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Experimental analysis of the influence of body stiffness on drivability and dynamic body behavior with on-road experiments

- Derrix D, Prokop G. SAE Int. J. Veh. Dyn. NVH 2022; 6(3): 10-06-03-0019.  
(Copyright 2022, Society of Automotive Engineers)

## Exploring the determinants of school bus crash severity

- Lidbe A, Adanu EK, Tedla E, Jones S. Safety (Basel) 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Factors influencing injury severity to belted drivers in car crashes in India

- Jayaraman A, Patel M, Padmanaban J. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
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## Fear of falling avoidance behavior in Parkinson's disease: most frequently avoided activities

- Rider JV, Longhurst JK, Navalta JW, Young DL, Landers MR. OTJR 2022; ePub(ePub): ePub.  
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## Fear, love, and the origins of canid domestication: an oxytocin hypothesis

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(Copyright 2022, Elsevier Publishing)

## Field and full-scale laboratory testing of prototype wildland fire shelters

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Forecasting football injuries by combining screening, monitoring and machine learning

- Hecksteden A, Schmartz GP, Egyptien Y, Aus der Fünten K, Keller A, Meyer T. Sci. Med. Footb. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.

(Copyright 2022, Elsevier Publications)

## Frontal plane balance during pre-planned and late-cued 90 degree turns while walking

- Tillman M, Molino J, Zaferiou AM. J. Biomech. 2022; 141: e111206.

(Copyright 2022, Elsevier Publishing)

## How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. Int. J. Sustain. Transp. 2021; 15(6): 419-434.

(Copyright 2021, Informa - Taylor and Francis Group)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## How to keep drivers attentive during Level 2 automation? Development and evaluation of an HMI concept using affective elements and message framing

- Hecht T, Zhou W, Bengler K. Safety (Basel) 2022; 8(3): e47.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Human head and neck kinematics during autonomous and human braking in three initial head positions

- Mackenzie J, Dutschke J, Di Loreto C, Forrest M, van den Berg A, Mérienne F, Chardonnet JR, Sandoz B. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0007.

(Copyright 2022, SAE International)

## Illuminating the origins of the intergenerational transmission of psychopathology with a novel genetically informed design

- Burt SA, Clark DA, Neiderhiser JM. Dev. Psychopathol. 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

## Impact of lane keeping assist system camera misalignment on driver behavior

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. J. Intell. Transp. Syst. 2021; 25(2): 157-169.

(Copyright 2021, Informa - Taylor and Francis Group)

## Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. J. Rehabil. Assist. Technol. Eng. 2022; 9: e20556683221110866.

(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Improving the coordination capabilities of air transport control specialists as a condition for the safety of civil aviation**

- Shalupin V, Rodionova I, Kumantsova E. Transp. Res. Proc. 2022; 63: 525-529.  
(Copyright 2022, Elsevier Publications)

## **Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States**

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Incomplete recovery of bone strength and trabecular microarchitecture at the distal tibia 1 year after return from long duration spaceflight**

- Gabel L, Liphardt AM, Hulme PA, Heer M, Zwart SR, Sibonga JD, Smith SM, Boyd SK. Sci. Rep. 2022; 12(1): e9446.  
(Copyright 2022, Nature Publishing Group)

## **Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group**

- Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. Arch. Osteoporos. 2022; 17(1): e87.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Isolated penile corporeal cavernosal injury accompanying pelvic fracture after motor vehicle accident**

- Elsaqa M, Morris R, Wang L, El Tayeb MM. Proc. Bayl. Univ. Med. Cent. 2022; 35(4): 565-566.  
(Copyright 2022, Baylor Research Institute)

## **Lesson from the continuing 21st century motor vehicle success**

- Hemenway D, Lee LK. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Major trauma associated with mobility scooters: an analysis of the trauma audit research network**

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. Injury 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Mobility training for increasing mobility and functioning in older people with frailty**

- Treacy D, Hassett L, Schurr K, Fairhall NJ, Cameron ID, Sherrington C. Cochrane Database Syst. Rev. 2022; 6: CD010494.  
(Copyright 2022, The Cochrane Collaboration, Publisher John Wiley and Sons)

## **Motion sickness in automated vehicles: principal research questions and the need for common protocols**

- Diels C, Ye Y, Bos JE, Maeda S. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 121-134.  
(Copyright 2022, Society of Automotive Engineers)

## **Nationwide analysis of biomechanics of motor vehicle collisions involving passenger vehicle and associated outcomes: towards improving vehicle safety standards and regulations**

- Concepcion J, Newsome K, Alfaro S, Selvakumar S, Sen-Crowe B, Vallejo K, Andrade R, Yeager M, Kornblith L, Bilski T, Elkbuli A. Am. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

# SafetyLit® Weekly Literature Update Bulletin

---

## New integrated full vehicle suspension system for improvements in vehicle ride comfort and road holding

- Merah A, Hartani K, Yazid NEH, Mohammed Chikouche T. SAE Int. J. Veh. Dyn. Stab. NVH 2022; 6(3): 10-06-03-0018.  
(Copyright 2022, Society of Automotive Engineers)

## Novel applications of Bayesian inference clarify sensorimotor uncertainty during stepping movements

- Whittier TT, Weller ZD, Fling BW. Neuropsychologia 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Orthopedic trauma during pregnancy; a narrative review

- Jafari Kafabadi M, Sabaghzadeh A, Khabiri SS, Sadighi M, Mehrvar A, Biglari F, Ebrahimpour A. Arch. Acad. Emerg. Med. 2022; 10(1): e39.  
(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. Int. J. Sustain. Transp. 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Pattern and in-hospital mortality of thoracoabdominal injuries associated with motor vehicle accident-related head injury: a single-center retrospective study

- Abd El Maksoud WM, Algahtany MA. Appl. Bionics Biomech. 2022; 2022: e3602838.  
(Copyright 2022, Hindawi Publishing)

## People with disabilities' perceptions of autonomous vehicles as a viable transportation option to improve mobility: an exploratory study using mixed methods

- Hwang J, Li W, Stough LM, Lee C, Turnbull K. Int. J. Sustain. Transp. 2021; 15(12): 924-942.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Physical and technical demands and preparatory strategies in female field collision sports: a scoping review

- Dane K, Simms C, Hendricks S, West SW, Griffin S, Nugent FJ, Farrell G, Mockler D, Wilson F. Int. J. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

## Physical exercise program on fall prevention using technological interface: pretest study

- Nogueira MN, Silva J, Nogueira I, Pacheco MN, Lopes J, Araújo F. JMIR Form. Res. 2022; 6(6): e26196.  
(Copyright 2022, JMIR Publications)

## Players', parents' and staffs' perceptions of injury prevention exercise programmes in youth rugby union

- Sly N, Soomro M, Withall AL, Cullen P, Turner RM, Flahive SR. BMJ Open Sport Exerc. Med. 2022; 8(2): e001271.  
(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Postural freezing relates to startle potentiation in a human fear-conditioning paradigm

- van Ast VA, Klumpers F, Grasman RPPP, Kryptos AM, Roelofs K. Psychophysiology 2022; 59(4): e13983.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Pregnancy complications and intimate partner violence: the moderating role of prenatal posttraumatic stress symptoms

- Gilliam HC, Howell KH, Paulson JL, Napier TR, Miller-Graff LE. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Prevention of hip fractures in older adults residing in long-term care facilities with a hip airbag: a retrospective pilot study

- Nemeth B, van der Kaaij M, Nelissen R, van Wijnen JK, Drost K, Blauw GJ. BMC Geriatr. 2022; 22(1): e547.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Psychological features of emotional stability as a safety factor of air traffic specialists**

- Yakovyt L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
(Copyright 2022, Elsevier Publications)

## **Psychophysiological readiness of tactical aviation pilots as a subject of multidisciplinary research**

- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

## **Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020**

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Reflecting on the enduring effects of childhood maltreatment [editorial]**

- Soares CN. Menopause 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Relationships between childhood trauma and multiple sclerosis: a systematic review**

- Polick CS, Polick SR, Stoddard SA. J. Psychosom. Res. 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

## **Revisiting the concept of vigilance**

- Klösch G, Zeidlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## **Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria**

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.  
(Copyright 2022, WJARR)

## **Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018**

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **Risk factors for fear of falling in stroke patients: a systematic review and meta-analysis**

- Xie Q, Pei J, Gou L, Zhang Y, Zhong J, Su Y, Wang X, Ma L, Dou X. BMJ Open 2022; 12(6): e056340.  
(Copyright 2022, BMJ Publishing Group)

## **Road safety: more than reducing injuries**

- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Submarining protection for 50th-percentile male anthropomorphic test devices in the rear seat during frontal crash sled tests**

- Guettler AJ, Bianco ST, Kemper AR, Albert DL, Hardy WN. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0016.  
(Copyright 2022, SAE International)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Supplementing future occupant safety assessments with severe intersection crashes selected using the SAFER human body model**

- Mroz K, Östling M, Klug C, Höschele P, Lubbe N. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0011.  
(Copyright 2022, SAE International)

# SafetyLit® Weekly Literature Update Bulletin

---

## The association between intimate partner violence and functional gastrointestinal disorders and symptoms among adult women: systematic review

- Banjar O, Ford-Gilboe M, Wong C, Befus D, Alillyani B. *J. Fam. Violence* 2022; 37(2): 337-353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. *Soc. Sci. Med.* 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator

- Lee J, Moh D, Hong J, Lee C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The most common type, severity, and expected frequency of injuries vary by defensive position in professional baseball players

- Carr JB, McElheny KD, Corrigan A, Rowe D, Ma K, Curriero FC. *Am. J. Sports Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. *Accid. Anal. Prev.* 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## The use of routine laboratory testing in acute trauma care: a retrospective analysis

- Popal Z, Schepers T, van Schie P, Giannakopoulos G, Halm J. *Ulus. Travma Acil Cerrahi Derg.* 2022; 28(7): 954-959.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. *Transp. Res.* 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

## Transit-oriented development in developing countries: a qualitative meta-synthesis of its policy, planning and implementation challenges

- Abdi MH, Lamíquiz-Daudén PJ. *Int. J. Sustain. Transp.* 2022; 16(3): 195-221.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Understanding primary blast injury: high frequency pressure acutely disrupts neuronal network dynamics in cerebral organoids

- Silvosa MJ, Romo Mercado N, Merlock N, Vidhate S, Mejia-Alvarez R, Yuan T, Willis AM, Lybrand ZR. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Understanding the influence of seat belt geometries on belt-to-pelvis angle can help prevent submarining

- Saito H, Pipkorn B, Lubbe N. *SAE Int. J. Transp. Safety* 2022; 10(2): 09-10-02-0017.  
(Copyright 2022, SAE International)

## Vehicle sideslip angle estimation: fusion of vehicle kinematics and dynamics

- Xia X, Xiong L, Lu Y, Gao L, Yu Z. *Int. J. Veh. Des.* 2021; 87(1/2/3/4): 73-94.  
(Copyright 2021, IOP Publishing)

## What can user typologies tell us about carsickness criticality in future mobility systems

- Brietzke A, Kantusch T, Pham Xuan R, Dettmann A, Marker S, Bullinger AC. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0012.  
(Copyright 2022, Society of Automotive Engineers)

# Falls

## A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Balance Exercise Circuit for fall prevention in older adults: a randomized controlled crossover trial

- Costa JNA, Ribeiro ALA, Ribeiro DBG, Neri SGR, Barbosa DF, Avelar BP, Safons MP. J. Frailty Sarcopenia Falls 2022; 7(2): 60-71.  
(Copyright 2022, Hylome Publications)

## Clinical decision support for fall prevention: defining end-user needs

- Rice H, Garabedian PM, Shear K, Bjarnadottir RI, Burns Z, Latham NK, Schentrup D, Lucero RJ, Dykes PC. Appl. Clin. Inform. 2022; 13(3): 647-655.  
(Copyright 2022, Schattauer)

## Current epidemiological profile and characteristics of traumatic cervical spinal cord injury in Nanchang, China

- Wu F, Zheng Y, Ren B, Huang L, Yang D. J. Spinal Cord Med. 2022; 45(4): 556-563.  
(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Dysfunction in dynamic, but not static balance is associated with risk of accidental falls in hemodialysis patients: a prospective cohort study

- Shirai N, Yamamoto S, Osawa Y, Tsubaki A, Morishita S, Narita I. BMC Nephrol. 2022; 23(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018

- Wiener RC, Waters C. J. Appalach. Health 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Evaluation of the durable effects of corrective exercises on the postural alignment and stability in hyperkyphotic elderly with a history of falls

- Sedaghati P, Ahmadabadi S, Goudarzian M. BMC Geriatr. 2022; 22(1): e545.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Fall prevention in older people: past, present and future

- Close JCT, Lord SR. Age Ageing 2022; 51(6): afac105.  
(Copyright 2022, Oxford University Press)

## Falls in oldest-old adults hospitalized in acute geriatric ward

- Oren G, Jolkovsky S, Tal S. Eur. Geriatr. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Fear of falling avoidance behavior in Parkinson's disease: most frequently avoided activities

- Rider JV, Longhurst JK, Navalta JW, Young DL, Landers MR. OTJR 2022; ePub(ePub): ePub.  
(Copyright 2022, Slack Publishing)

## Fear of falling, cognition, and physical function in community-dwelling older adult

- Wang QX, Ye ZM, Wu WJ, Zhang Y, Wang CL, Zheng HG. Nurs. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Frontal plane balance during pre-planned and late-cued 90 degree turns while walking

- Tillman M, Molino J, Zaferiou AM. *J. Biomech.* 2022; 141: e111206.  
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## Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. *J. Rehabil. Assist. Technol. Eng.* 2022; 9: e20556683221110866.  
(Copyright 2022, SAGE Publishing)

## Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group

- Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. *Arch. Osteoporos.* 2022; 17(1): e87.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Mobility training for increasing mobility and functioning in older people with frailty

- Treacy D, Hassett L, Schurr K, Fairhall NJ, Cameron ID, Sherrington C. *Cochrane Database Syst. Rev.* 2022; 6: CD010494.  
(Copyright 2022, The Cochrane Collaboration, Publisher John Wiley and Sons)

## Novel applications of Bayesian inference clarify sensorimotor uncertainty during stepping movements

- Whittier TT, Weller ZD, Fling BW. *Neuropsychologia* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Orthopedic trauma during pregnancy; a narrative review

- Jafari Kafabadi M, Sabaghzadeh A, Khabiri SS, Sadighi M, Mehrvar A, Biglari F, Ebrahimpour A. *Arch. Acad. Emerg. Med.* 2022; 10(1): e39.  
(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Paediatric fall deaths in Hong Kong

- Hon KL, Leung KKY. *Hong Kong Med. J.* 2022; 28(3): 274.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. *Afr. J. Paediatr. Surg.* 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Perspectives of primary care providers on multidisciplinary collaboration to prevent medication-related falls

- Gemmeke M, Taxis K, Bouvy ML, Koster ES. *Explor. Res. Clin. Soc. Pharm.* 2022; 6: e100149.  
(Copyright 2022, Elsevier Publishing)

## Physical exercise program on fall prevention using technological interface: pretest study

- Nogueira MN, Silva J, Nogueira I, Pacheco MN, Lopes J, Araújo F. *JMIR Form. Res.* 2022; 6(6): e26196.  
(Copyright 2022, JMIR Publications)

## Prescribing cascades: we see only what we look for, we look for only what we know

- O'Mahony D, Rochon PA. *Age Ageing* 2022; 51(7): afac138.  
(Copyright 2022, Oxford University Press)

## Prevention of hip fractures in older adults residing in long-term care facilities with a hip airbag: a retrospective pilot study

- Nemeth B, van der Kaaij M, Nelissen R, van Wijnen JK, Drost K, Blauw GJ. *BMC Geriatr.* 2022; 22(1): e547.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Risk factors for falls among older adults in India: a systematic review and meta-analysis

- Biswas I, Adebusoye B, Chattopadhyay K. *Health Sci. Rep.* 2022; 5(4): e637.  
(Copyright 2022, John Wiley and Sons)

## Risk factors for fear of falling in stroke patients: a systematic review and meta-analysis

- Xie Q, Pei J, Gou L, Zhang Y, Zhong J, Su Y, Wang X, Ma L, Dou X. *BMJ Open* 2022; 12(6): e056340.  
(Copyright 2022, BMJ Publishing Group)

## Rodeo trauma: outcome data from 10 years of injuries

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. *Kans. J. Med.* 2022; 15: 208-211.  
(Copyright 2022, University of Kansas Medical Center)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. *Soc. Sci. Med.* 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## The prevalence of polypharmacy and fall-risk-increasing drugs after hospital discharge for hip fracture: A retrospective study

- Zidrou C, Vasiliadis AV, Tsatlidou M, Charitoudis G, Beletsiotis A. *J. Frailty Sarcopenia Falls* 2022; 7(2): 81-87.  
(Copyright 2022, Hylome Publications)

## Unintended consequences of COVID-19 on pediatric falls from windows: a multicenter study

- Theodorou CM, Brown EG, Jackson JE, Castle SL, Chao SD, Beres AL. *J. Surg. Res.* 2022; 279: 187-192.  
(Copyright 2022, Elsevier Publishing)

# Home and Consumer Product Safety

## "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. *BMC Pediatr.* 2022; 22(1): e383.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A case series of oleander poisoning: challenges faced by emergency physicians in developing countries

- Mani UA, Kumar M, Abbas H, Gupta P. *Front. Emerg. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Tehran University of Medical Sciences)

## A deadly herbicide 'paraquat poisoning' and miserable death of a 19 years boy

- Dowel FA, Ruma RA, Nadiruzzaman M, Rima SZ, Chakraborty RK, Khan MN. *Mymensingh Med. J.* 2022; 31(3): 869-871.  
(Copyright 2022, Mymensingh Medical College)

## Acute metaldehyde poisoning from ingestion: clinical features and implications for early treatment

- Tan YJ, Khoo SQX, Tan ST. *Acute Med. Surg.* 2022; 9(1): e766.  
(Copyright 2022, Japanese Association for Acute Medicine, Publisher John Wiley and Sons)

## An overview of reviews for preventing and treating sleep problems in infants

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Slunning K. *Acta Paediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Appalachian caregiver perspectives on childhood gun safety in the home

- Boatman D. *J. Appalach. Health* 2021; 3(1): 29-42.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Author response to Myran and Finkelstein [concerning edible cannabis products]

- Yeung MEM, Lang E. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

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---

## **Automotive fire control by designing and launching a new intelligent system: experimental results, automotive notification design, new design comparison chart**

- Mirmahdi E, Afshari D. J. Inst. Eng. India Ser. C 2022; 103(3): 293-299.

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## **Balance Exercise Circuit for fall prevention in older adults: a randomized controlled crossover trial**

- Costa JNA, Ribeiro ALA, Ribeiro DBG, Neri SGR, Barbosa DF, Avelar BP, Safons MP. J. Frailty Sarcopenia Falls 2022; 7(2): 60-71.

(Copyright 2022, Hylome Publications)

## **Bibliometric analysis of mushroom poisoning: from diversity to clinical management**

- Tang JKS, Phan CW, Tan YS, Sabaratnam V, Seelan JSS, Bolhassan MH. Int. J. Med. Mushr. 2022; 24: e2022044313.

(Copyright 2022, Begell House)

## **Case report: early recognition, treatment, and occupational safety protection are crucial for methanol toxicity**

- Wu X, Gu M, Wang W, Zhang H, Tang Z. Front. Med. (Lausanne) 2022; 9: e918812.

(Copyright 2022, Frontiers Media)

## **Clinical decision support for fall prevention: defining end-user needs**

- Rice H, Garabedian PM, Shear K, Bjarnadottir RI, Burns Z, Latham NK, Schentrup D, Lucero RJ, Dykes PC. Appl. Clin. Inform. 2022; 13(3): 647-655.

(Copyright 2022, Schattauer)

## **Community resilience to crime: a study of the 2011 Brisbane flood**

- Wickes R, Zahnow R, Corcoran J, Kimpton A. Am. J. Community Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Consumer usability of flexible vs. rigid lower anchor hardware in infant child restraint system (CRS) installations**

- Mansfield JA. Traffic Injury Prev. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Defensive gun use: what can we learn from news reports?**

- Hemenway D, Shawah C, Lites E. Inj. Epidemiol. 2022; 9(1): e19.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## **Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study**

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. Rev. Esp. Salud Publica 2022; 96: e202206048.

(Copyright 2022, Ministerio De Sanidad Y Consumo)

## **Development of multifunctional highly-efficient bio-based fire-retardant poly(lactic acid) composites for simultaneously improving thermal, crystallization and fire safety properties**

- Xiao D, Lv JX, Wu FJ, Wang ZB, Harre K, Chen JH, Gohs U, Wang DY. Int. J. Biol. Macromol. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Dysfunction in dynamic, but not static balance is associated with risk of accidental falls in hemodialysis patients: a prospective cohort study**

- Shirai N, Yamamoto S, Osawa Y, Tsubaki A, Morishita S, Narita I. BMC Nephrol. 2022; 23(1): e237.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Edible cannabis exposures among children: 2017-2019**

- Whitehill JM, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. Pediatrics 2021; 147(4): e2020019893.

(Copyright 2021, American Academy of Pediatrics)

## **Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018**

- Wiener RC, Waters C. J. *Appalach. Health* 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **Examining the role of safety planning and firearms in community professional's advice and perceived helpfulness for female IPV victims**

- KR, Logan TK, Hatch E. J. *Fam. Violence* 2021; 36(2): 163-173.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. J. *Fam. Violence* 2022; 37(1): 59-73.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Fall prevention in older people: past, present and future**

- Close JCT, Lord SR. *Age Ageing* 2022; 51(6): afac105.  
(Copyright 2022, Oxford University Press)

## **Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS**

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Fear of falling avoidance behavior in Parkinson's disease: most frequently avoided activities**

- Rider JV, Longhurst JK, Navalta JW, Young DL, Landers MR. *OTJR* 2022; ePub(ePub): ePub.  
(Copyright 2022, Slack Publishing)

## **Fear of falling, cognition, and physical function in community-dwelling older adult**

- Wang QX, Ye ZM, Wu WJ, Zhang Y, Wang CL, Zheng HG. *Nurs. Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Fear, love, and the origins of canid domestication: an oxytocin hypothesis**

- Herbeck YE, Eliava M, Grinevich V, MacLean EL. *Compr. Psychoneuroendocrinol.* 2022; 9: e100100.  
(Copyright 2022, Elsevier Publishing)

## **Field and full-scale laboratory testing of prototype wildland fire shelters**

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. *Int. J. Wildland Fire* 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Firearm lethal means counseling among women: clinical and research considerations and a call to action**

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. *Curr. Treat. Options Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act**

- Sakran JV. *Sci. Am.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific American)

## **Impact of COVID-19 pandemic on hand injuries**

- Çavuş Özkan M, Sarac, Kesimer MD, Akdeniz Doğan Z, Durmus Kocaaslan FN, Sacak B. *Ulus. Travma Acil Cerrahi Derg.* 2022; 28(7): 911-919.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## **Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study**

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. *J. Rehabil. Assist. Technol. Eng.* 2022; 9: e2055668322110866.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Liver and kidney toxicity caused by wild mushroom poisoning

- Yang LF, Zhu LP, Li YT, Zhong XB, Chen ZG, Leung KKY, Hon KL. Hong Kong Med. J. 2022; 28(3): 271.e1-271.e2.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Methanol poisoning: an autopsy-based study at the tertiary care center of Uttarakhand, India

- Vaibhav V, Shukla PK, Meshram R, Bhute AR, Varun A, Durgapal P. Cureus 2022; 14(5): e25434.  
(Copyright 2022, Curēus)

## Mobility training for increasing mobility and functioning in older people with frailty

- Treacy D, Hassett L, Schurr K, Fairhall NJ, Cameron ID, Sherrington C. Cochrane Database Syst. Rev. 2022; 6: CD010494.  
(Copyright 2022, The Cochrane Collaboration, Publisher John Wiley and Sons)

## Mothers' anxiety to aggravated acute fear of earthquakes in the city of Zagreb in the COVID-19 pandemic

- Tikvica Luetić A, Habek D, Špoljar P, Miletić IA, Sklebar I. Psychiatr. Danub. 2022; 34(2): 370-373.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain

- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.  
(Copyright 2022, SAGE Publishing)

## Opioid prescribing restrictions and opioid use among the Louisiana Medicaid population

- Callison K, Karletsos D, Walker B. Int. J. Drug Policy 2022; 107: e103770.  
(Copyright 2022, Elsevier Publishing)

## Paediatric fall deaths in Hong Kong

- Hon KL, Leung KKY. Hong Kong Med. J. 2022; 28(3): 274.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Pediatric multiple high-powered magnetic buckyballs ingestion-experience from six tertiary medical centers

- Ding G, Liu H, Zhou P, Niu Q, Wang W, Feng Z, Zhang S, Zhang Z, Geng L, Bu Z, Fu T. Front. Public Health 2022; 10: e892756.  
(Copyright 2022, Frontiers Editorial Office)

## Perspectives of primary care providers on multidisciplinary collaboration to prevent medication-related falls

- Gemmeke M, Taxis K, Bouvy ML, Koster ES. Explor. Res. Clin. Soc. Pharm. 2022; 6: e100149.  
(Copyright 2022, Elsevier Publishing)

## Physical exercise program on fall prevention using technological interface: pretest study

- Nogueira MN, Silva J, Nogueira I, Pacheco MN, Lopes J, Araújo F. JMIR Form. Res. 2022; 6(6): e26196.  
(Copyright 2022, JMIR Publications)

## Prescribing cascades: we see only what we look for, we look for only what we know

- O'Mahony D, Rochon PA. Age Ageing 2022; 51(7): afac138.  
(Copyright 2022, Oxford University Press)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prevention of hip fractures in older adults residing in long-term care facilities with a hip airbag: a retrospective pilot study

- Nemeth B, van der Kaaij M, Nelissen R, van Wijnen JK, Drost K, Blauw GJ. BMC Geriatr. 2022; 22(1): e547.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Reply to: Edible cannabis exposures among children: 2017-2019

- Wong KU, Ramdin C, Calello DP. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Risk factors for fear of falling in stroke patients: a systematic review and meta-analysis

- Xie Q, Pei J, Gou L, Zhang Y, Zhong J, Su Y, Wang X, Ma L, Dou X. BMJ Open 2022; 12(6): e056340.  
(Copyright 2022, BMJ Publishing Group)

## Safety integrity evaluation of crude oil heater according to IEC 61508 Standard

- Dib K, Zennir Y, Bounezour H, Bouasla SEI. Algerian J. Signal. Syst. 2022; 7(2): 84-93.  
(Copyright 2022, Signals and systems Laboratory at the Institute of Electrical and Electronic Engineering, M'hamed Bougara University of Boumerdes)

## Self-inflicted craniomaxillofacial gunshot wounds: management, reconstruction, and outcomes

- Weyh A, Gomez J, Kashat K, Fernandes R, Bunnell A. Int. J. Oral Maxillofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## The design of the lightweight smart home system and interaction experience of products for middle-aged and elderly users in smart cities

- Ji Q. Comput. Intell. Neurosci. 2022; 2022: e1279351.  
(Copyright 2022, Hindawi Publishing)

## The prevalence of polypharmacy and fall-risk-increasing drugs after hospital discharge for hip fracture: A retrospective study

- Zidrou C, Vasiliadis AV, Tsatlidou M, Charitoudis G, Beletsiotis A. J. Frailty Sarcopenia Falls 2022; 7(2): 81-87.  
(Copyright 2022, Hylome Publications)

## Unintended consequences of COVID-19 on pediatric falls from windows: a multicenter study

- Theodorou CM, Brown EG, Jackson JE, Castle SL, Chao SD, Beres AL. J. Surg. Res. 2022; 279: 187-192.  
(Copyright 2022, Elsevier Publishing)

## US gun policies: what researchers know about their effectiveness

- Peebles L. Nature 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Wrong study window to assess the full impacts of legalization on pediatric cannabis exposures

- Myran D, Finkelstein Y. Pediatrics 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

# Jurisprudence, Laws, Legislation, Policies, Rules

## "It's kind of hit and miss with them": a qualitative investigation of police response to intimate partner violence in a mandatory arrest state

- Gezinski LB. J. Fam. Violence 2022; 37(1): 99-111.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## 'You truly are the worst kind of racist!' Argumentation and polarization in online discussions around gender and radical-right populism

- Pettersson K, Sakki I. *Br. J. Soc. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Wiley Blackwell)

## (Dis)continuities in racialized legal violence

- Ward G, Cunningham D, Lee H, Gaby S. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 22-31.  
(Copyright 2021, SAGE Publishing)

## A comparative assessment of intimate partner violence perpetration among male military personnel and civil servants in Ibadan, Nigeria

- Adejimi AA, Sekoni OO, Fawole Ol. *J. Fam. Violence* 2022; 37(3): 435-448.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A comparison of Appalachian and non-Appalachian Kentucky DUI offenders

- Dickson MF, Kissel M, Webster JM. *J. Appalach. Health* 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

## A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

- Rothman EF, Bair-Merritt M, Broder-Fingert S. *J. Fam. Violence* 2021; 36(4): 503-509.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A formally verified fail-operational safety concept for automated driving

- Fu Y, Terechko A, Groote JF, Saberi AK. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

## A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. *Cureus* 2022; 14(5): e25268.  
(Copyright 2022, Curēus)

## A medico-legal definition of femicide

- Cecchi R, Sassani M, Agugiaro G, Caroppo E, De Lellis P, Sannella A, Mazza M, Ikeda T, Kondo T, Masotti V. *Leg. Med. (Elsevier)* 2022; 59: e102101.  
(Copyright 2022, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## A meta-regression of racial disparities in wellbeing outcomes during and after foster care

- Kennedy RS, Potter MH, Font SA. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## A multi-class, multi-criteria bicycle traffic assignment model

- Ryu S, Chen A, Su J, Choi K. *Int. J. Sustain. Transp.* 2021; 15(7): 524-540.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity

- Marshall SM. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

## A personalized recommendation system for multi-modal transportation systems

- Wu F, Lyu C, Liu Y. *Multimodal Transp.* 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A review of prevalence estimation methods for human trafficking populations

- Schroeder E, Edgemon TG, Aletraris L, Kagootho N, Clay-Warner J, Okech D. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 46S-52S.  
(Copyright 2022, Association of Schools of Public Health)

## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.  
(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 182-192.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A sustainable road pricing oriented bilevel optimization approach under multiple environmental uncertainties

- Lv Y, Wang S, Gao Z, Cheng G, Huang G, He Z. Int. J. Sustain. Transp. 2022; 16(2): 152-165.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A systematic review on shared mobility in China

- Hu JW, Creutzig F. Int. J. Sustain. Transp. 2022; 16(4): 374-389.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Acoustic gunshot detection systems: a quasi-experimental evaluation in St. Louis, MO

- Mares D, Blackburn E. J. Exp. Criminol. 2021; 17(2): 193-215.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Addressing racism in the domestic minor sex trafficking of Black girls: the role of public health critical race praxis

- Cook MC, Le PTD, García JJ. Public Health Rep. (1974) 2022; 137(Suppl 1): 10S-16S.  
(Copyright 2022, Association of Schools of Public Health)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Advances in diagnostic codes to document sexual assault in healthcare service

- Medel-Herrero A, Smiley-Jewell S, Shumway M, Reidy DE, Bonomi A. Health Serv. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Air pollution and violent crime

- Sluchevskaya Y, Kulikova A. Transp. Res. Proc. 2022; 63: 2268-2274.  
(Copyright 2022, Elsevier Publications)

## An analysis of civil complaints about traffic policing using the LDA model

- Lee S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 57-70.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## An empirical approach to quality assurance of materials, products and structures in industrial safety

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. Transp. Res. Proc. 2022; 63: 119-128.  
(Copyright 2022, Elsevier Publications)

## An exploratory study of the relationship between human service engagement, recidivism and completion of a batterer intervention program

- Morrison PK, Jones K, Miller E, Cluss PA, George D, Fleming R, Chang JC. J. Fam. Violence 2022; 37(3): 475-485.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## An implementation of restorative justice in handling cases of the beatings crime

- Ustadi AA, Purnawan A, Adillah SU. Law Dev. J. 2022; 4(1): 162-169.  
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## Analysis of conventional and nonconventional forensic specimens in drug-facilitated sexual assault by liquid chromatography and tandem mass spectrometry

- Almofti N, Ballesteros-Gómez A, Rubio S, Girela-López E. Talanta 2022; 250: e123713.  
(Copyright 2022, Elsevier Publishing)

## Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Analysis of the scope and implementation of the strategies promoted by local urban agenda in relation to European and national trends. the case of the Basque Country

- Arias A, Grijalba O, Oregi X, Otamendi-Irizar I, Hernandez R. Int. J. Transp. Devel. Integr. 2021; 6(1): 58-65.  
(Copyright 2021, WIT Press)

## Animus toward Muslims and its association with public support for punitive counter-terrorism policies: did the Christchurch terrorist attack mitigate this association?

- Williamson H, Murphy K. J. Exp. Criminol. 2022; 18(2): 343-363.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Appalachian caregiver perspectives on childhood gun safety in the home

- Boatman D. J. Appalach. Health 2021; 3(1): 29-42.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Applying telemental health services for adults experiencing trafficking

- Vujanovic AA, Gordon MR, Coverdale JH, Nguyen PT. Public Health Rep. (1974) 2022; 137(Suppl 1): 17S-22S.  
(Copyright 2022, Association of Schools of Public Health)

## Are screening tools for identifying human trafficking victims in health care settings validated? A scoping review

- Hainaut M, Thompson KJ, Ha CJ, Herzog HL, Roberts T, Ades V. Public Health Rep. (1974) 2022; 137(Suppl 1): 63S-72S.  
(Copyright 2022, Association of Schools of Public Health)

## Asking the user: a perceptual approach for bicycle infrastructure design

- Barrero GA, Rodriguez-Valencia A. Int. J. Sustain. Transp. 2022; 16(3): 246-257.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. J. Exp. Criminol. 2022; 18(1): 41-65.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Assessing the evidence: how systems that address intimate partner violence evaluate the credibility and utility of research findings

- Casey EA, Lindhorst TP, Willey-Sthapit C. J. Fam. Violence 2021; 36(3): 259-270.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Association of residential racial and ethnic segregation with legal intervention injuries in California

- Ormseth CH, Mooney AC, Mitchell O, Hsia RY. JAMA Netw. Open 2022; 5(6): e2219217.  
(Copyright 2022, American Medical Association)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. BMJ Open 2022; 12(7): e061032.

(Copyright 2022, BMJ Publishing Group)

## **Author response to Myran and Finkelstein [concerning edible cannabis products]**

- Yeung MEM, Lang E. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## **Bang on the system: people's praxis and pedagogy as humanizing violence**

- Camangian PR, Stovall DO. Urban Educ. 2022; ePub(ePub): ePub.

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- Yin R. Cardozo Law Rev. 2022; 43(4): 1677-1714.

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## **Barriers and facilitators of disclosing domestic violence to the UK health service**

- Heron RL, Eisma MC, Browne K. J. Fam. Violence 2022; 37(3): 533-543.

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## **Beyond 'safeguarding' and 'empowerment' in Hong Kong: towards a relational model for supporting women who have left their abusive partners**

- Kong ST. J. Fam. Violence 2021; 36(6): 683-694.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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- Martin J. J. Crim. Law Criminol. 2021; 111(4): 995-1030.

(Copyright 2021, Northwestern University School of Law)

## **Bruising in infants: an approach to the recognition of child physical abuse**

- Asnes AG, Leventhal JM. Pediatr. Rev. 2022; 43(7): 361-370.

(Copyright 2022, American Academy of Pediatrics)

## **Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment**

- Handy SL, Fitch DT. Int. J. Sustain. Transp. 2022; 16(1): 34-44.

(Copyright 2022, Informa - Taylor and Francis Group)

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- Francis MM. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 186-199.

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## **Capital punishment and the legacies of slavery and lynching in the United States**

- Rigby D, Seguin C. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 205-219.

(Copyright 2021, SAGE Publishing)

## **Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts**

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. Am. J. Prev. Med. 2022; 62(6): S1-S5.

(Copyright 2022, Elsevier Publishing)

## **Characterizing elder abuse in the UK: a description of cases reported to a national helpline**

- Fraga Dominguez S, Storey JE, Glorney E. J. Appl. Gerontol. 2022; ePub(ePub): ePub.

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## **Child maltreatment and adjustment to confinement: an exploratory study of male juvenile offenders in China**

- Zhao R. J. Fam. Violence 2021; 36(6): 721-732.

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## Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder

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(Copyright 2022, John Wiley and Sons)

## Co-management during crisis: insights from jurisdictionally complex wildfires

- Nowell B, Steelman T, Velez A, Albrecht K, Nowell B, Steelman T, Velez A, Albrecht K. Int. J. Wildland Fire 2022; 31(5): 529-544.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Cognitive interviewing: lessons learned and recommendations for structured interviews with survivors of crime

- Houston-Kolnik JD, Vasquez AL. J. Fam. Violence 2022; 37(2): 325-335.  
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- Morrison CN. Addiction 2022; ePub(ePub): ePub.  
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## Community health centers and sentinel surveillance of human trafficking in the United States

- Gallo M, Thinyane H, Teufel J. Public Health Rep. (1974) 2022; 137(Suppl 1): 23S-29S.  
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## Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration

- Bergmann MC. Eur. J. Criminol. 2022; 19(1): 77-97.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Confronting child maltreatment in youth sports

- Carty KW, Giardino AP. Pediatrics 2022; 150(1): e2021055816.  
(Copyright 2022, American Academy of Pediatrics)

## Construction site accident avoidance

- Saniya M, Amulya B, Sahiti A, Nagarani A, Shanker M. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1269-1278.  
(Copyright 2022, IJRASET)

## Contextualizing firearms in mass shooting incidents: a study of guns, regulations, and outcomes

- Greene-Colozzi EA, Silva JR. Justice Q. 2022; 39(4): 697-721.  
(Copyright 2022, Academy of Criminal Justice Sciences, Publisher Informa - Taylor and Francis Group)

## Convergence in homicide rates across the European Union countries: toward an effective and genuine security union

- Adiyaman E, Kasman S. Crime Delinq. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Correction for Westwood et al., Current research overstates American support for political violence

- The editors. Proc. Natl. Acad. Sci. U. S. A. 2022; 119(27): e2208542119.  
(Copyright 2022, National Academy of Sciences)

## Correction to: barriers and facilitators of disclosing domestic violence to the UK health service

- Heron RL, Eisma MC, Browne K. J. Fam. Violence 2022; 37(3): 545.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Correlates of help-seeking intentions among Airmen in the context of family maltreatment perpetration: practical barriers as a moderating influence

- Jensen TM, Bowen GL. J. Fam. Violence 2022; 37(3): 423-434.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Countering violent extremism or resolving conflicts? Bridging micro- and macro perspectives on countering jihad

- Sheikh MK, Svensson I. *Perspect. Terror.* 2022; 16(1): 60-70.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 30S-37S.

(Copyright 2022, Association of Schools of Public Health)

## Creating a safe transportation system as a strategic goal to improve the quality of life

- Zakharova S, Yashin S, Ziankova L. *Transp. Res.* 2022; 63: 2370-2377.  
(Copyright 2022, Elsevier Publications)

## Criminal sanctions for suicidality in the 21st century UK

- Thomson AB, Eales S, McAllister E, Molodynki A. *Br. J. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal College of Psychiatry)

## Cultural adaptation and validation of the Movers Scale in a French-Canadian population

- Côté I, Gagnon J, Lapierre S, Damant D, Louis Jean Esprival S, Goodman LA. *J. Fam. Violence* 2021; 36(7): 871-883.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Cultural or institutional? Contextual effects on domestic violence against women in rural China

- Song Y, Zhang J, Zhang X. *J. Fam. Violence* 2021; 36(6): 643-655.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Defensive gun use: what can we learn from news reports?

- Hemenway D, Shawah C, Lites E. *Inj. Epidemiol.* 2022; 9(1): e19.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Defining and measuring scientific misinformation

- Southwell BG, Brennen JSB, Paquin R, Boudewyns V, Zeng J. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 700(1): 98-111.  
(Copyright 2022, SAGE Publishing)

## Delegitimization, deconstruction and control: undermining the administrative state

- Moynihan D. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 699(1): 36-49.  
(Copyright 2022, SAGE Publishing)

## Detecting aggressive agents in egress process by using conflict data in cellular automaton model

- Yanagisawa D, Yamazaki K. *J. Intell. Transp. Syst.* 2021; 25(6): 626-643.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Detecting vehicles that are illegally driving on road shoulders using faster R-CNN

- Go MJ, Park M, Yeo J. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 105-122.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Development of a rapid assay for on-site THC detection in oral fluid

- Xiong-Hang K, Love SA. *Clin. Chem.* 2022; 68(7): e994.  
(Copyright 2022, American Association for Clinical Chemistry)

## Development of dilemma situations and driving strategies to secure driving safety for automated vehicles

- Park S, Jeong H, Kim Y, Lee M, Han E. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 264-279.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Differentiating terrorist groups: a novel approach to leverage their online communication

- De Bruyn PC. J. Polic. Intell. Count. Terror. 2022; 17(2): 180-199.

(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Disaster risk reduction in mountain areas: an initial overview on seeking pathways to global sustainability

- Alcántara-Ayala I, Pasuto A, Cui P. J. Mt. Sci. 2022; 19(6): 1838-1846.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program

- Twis MK, Cimino A, Files M. PLoS One 2022; 17(6): e0270103.

(Copyright 2022, Public Library of Science)

## Does perceived injury explain the effects of gender on attributions of blame for intimate partner violence? A factorial vignette analysis

- Parker MM, Mattson RE, Alexander EF, McKinnon AM. J. Fam. Violence 2022; 37(2): 301-311.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Driver's black box: a system for driver risk assessment using machine learning and fuzzy logic

- Yuksel AS, Atmaca S. J. Intell. Transp. Syst. 2021; 25(5): 482-500.

(Copyright 2021, Informa - Taylor and Francis Group)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.

(Copyright 2022, Elsevier Publications)

## Editorial: Unlearning of aggressive behavior and mechanisms of change

- Taubner S, Bertsch K, Protic S, Fehr T. Front. Psychiatry 2022; 13: e919122.

(Copyright 2022, Frontiers Media)

## Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015

- Aziz M, Elgibaly O, Ibrahim FE. BMC Womens Health 2022; 22(1): e259.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.

(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Electric carsharing and micromobility: a literature review on their usage pattern, demand, and potential impacts

- Liao F, Correia G. Int. J. Sustain. Transp. 2022; 16(3): 269-286.

(Copyright 2022, Informa - Taylor and Francis Group)

## Emerging trends of on-campus radicalization in Pakistan

- Iqbal K, Mehmood Z. J. Polic. Intell. Count. Terror. 2021; 16(2): 141-156.

(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. Child Abuse Negl. 2022; 131: e105759.

(Copyright 2022, Elsevier Publishing)

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---

## **Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border**

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Moracco KE, Maman S. *J. Fam. Violence* 2022; 37(1): 1-14.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Estimating a mode choice model considering shared e-scooter service**

- Kim J, Kim S, Lee G, Choo S. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 22-39.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Estimating population size of criminals: a new Horvitz-Thompson Estimator under One-Inflated Positive Poisson-Lindley Model**

- Tajuddin RRM, Ismail N, Ibrahim K. *Crime Delinq.* 2022; 68(6-7): 1004-1034.

(Copyright 2022, SAGE Publishing)

## **Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol**

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.

(Copyright 2022, BMJ Publishing Group)

## **Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents**

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 73S-82S.

(Copyright 2022, Association of Schools of Public Health)

## **Evidencing predictors of adolescent to parent violence re-offending through linkage of police and health records**

- Peck A, Hutchinson M, Provost S. *Youth Violence Juv. Justice* 2022; 20(3): 206-230.

(Copyright 2022, SAGE Publishing)

## **Examining the role of safety planning and firearms in community professional's advice and perceived helpfulness for female IPV victims**

- KR, Logan TK, Hatch E. *J. Fam. Violence* 2021; 36(2): 163-173.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Experiences of intimate partner violence against women who married as child brides in Ghana**

- Amoah HA, Tenkorang EY, Dold P. *J. Fam. Violence* 2021; 36(4): 455-466.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Explore effects of bicycle facilities and exposure on bicycle safety at intersections**

- Cai Q, Abdel-Aty M, Castro S. *Int. J. Sustain. Transp.* 2021; 15(8): 592-603.

(Copyright 2021, Informa - Taylor and Francis Group)

## **Exploring "ideological correction" in digital news updates of Portland protests & police violence**

- Forde SL, Gutsche RE, Pinto J. *Journalism* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. *J. Fam. Violence* 2022; 37(1): 59-73.

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- Dayan H, Kugel C, Enosh G. *Crime Delinq.* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district**

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. PLoS One 2022; 17(6): e0269786.  
(Copyright 2022, Public Library of Science)

## **Exploring the exposure prevalence of women living in Garmsar to intimate partner violence and identifying its affecting factors in 2019**

- Kamalikhah T, Mehri A, Gharibi F, Rouhani-Tonekaboni N, Japelaghi M, Dadgar E. J. Inj. Violence Res. 2022; 14(3): e1693.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Facilitating bicycle commuting beyond short distances: insights from existing literature**

- Banerjee A, Łukawska M, Jensen AF, Haustein S. Transp. Rev. 2022; 42(4): 526-550.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Factors associated with help-seeking among women affected by intimate partner violence in the occupied Palestinian Territories**

- Fitzgerald M, Chi C. J. Fam. Violence 2021; 36(2): 153-162.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Families, mental health, and delinquency: testing sexual crime typologies of youth who sexually harm**

- Brown A, Gardner E. Youth Violence Juv. Justice 2022; 20(3): 250-275.  
(Copyright 2022, SAGE Publishing)

## **Femicide and attempted femicide before and during the COVID-19 pandemic in Chile**

- Cantor E, Salas R, Torres R. Int. J. Environ. Res. Public Health 2022; 19(13): e8012.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Fentanyl as a potential false positive with color tests commonly used for presumptive cocaine identification**

- Kosecki PA, Brooke P, Canonico E. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility**

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.  
(Copyright 2022, Northwestern University School of Law)

## **Finding security on skid row: the positive role of organizational and social ties in service hubs in the United States and Japan**

- Marr MD. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 301-320.  
(Copyright 2021, SAGE Publishing)

## **Firearm lethal means counseling among women: clinical and research considerations and a call to action**

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. Curr. Treat. Options Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes**

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## **Foster youth's placement preferences: the roles of kin, siblings, and age**

- Mukhopadhyay S, Dickerson KL, Lyon TD, Quas JA. Child Abuse Negl. 2022; 131: e105761.  
(Copyright 2022, Elsevier Publishing)

## Free-floating electric scooters: representation in French mainstream media

- Lipovsky C. Int. J. Sustain. Transp. 2021; 15(10): 778-787.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Gender differences in the prevalence and predictive validity of protective factors in a sample of justice-involved youth

- Goodwin J, Brown SL, Skilling TA. Youth Violence Juv. Justice 2022; 20(3): 231-249.  
(Copyright 2022, SAGE Publishing)

## Gender differences in the symptomatology of posttraumatic stress disorder among Syrian refugees settled in a camp in Turkey

- Sagaltici E, Kocamer Şahin, Alpak G, Altindag A. Psychiatr. Danub. 2022; 34(2): 253-262.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## Gender disparities in New York City bike share usage

- Reilly KH, Wang SM, Crossa A. Int. J. Sustain. Transp. 2022; 16(3): 237-245.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases

- Binder E. J. Crim. Law Criminol. 2022; 112(3): 631-664.  
(Copyright 2022, Northwestern University School of Law)

## Gun violence and psychopathy among female offenders

- Thomson ND. Front. Psychol. 2022; 13: e873305.  
(Copyright 2022, Frontiers Research Foundation)

## Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act

- Sakran JV. Sci. Am. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific American)

## Handling domestic violence through mediation out of court

- Mahson M, Kusriyah S, Suharto RB. Law Dev. J. 2022; 4(1): 99-107.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Health and safety in paid domestic work: what does the COVID 19 pandemic reveal?

- Rocha EKGT. Rev. Bras. Med. Trab. 2021; 19(3): 397-405.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## Historical anatomical collections of human remains: exploring their reinterpretation as representations of racial violence

- Zuckerman MK, Austin RM, Hofman CA. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 39-47.  
(Copyright 2021, SAGE Publishing)

## Historical mob violence and the 2016 presidential election

- Abbott R, Bailey AK. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 172-188.  
(Copyright 2021, SAGE Publishing)

## Historical racist violence and intergenerational harms: accounts from descendants of lynching victims

- Gaston S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 78-91.  
(Copyright 2021, SAGE Publishing)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## How religious violence ends

- Juergensmeyer M. Perspect. Terror. 2022; 16(1): 38-45.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## How violence shapes contentious traditional leadership in Nigeria's Niger Delta

- Ebiede TM, Nyiayaana K. Violence 2022; 3(1): 65-84.  
(Copyright 2022, SAGE Publishing)

## Identifying the prevalence of genito-anal injuries amongst clients attending St Mary's Sexual Assault Referral Centre following an allegation of anal penetration

- Buswell H, Majeed-Ariss R, Rajai A, White C, Mills H. J. Forensic Leg. Med. 2022; 90: e102392.  
(Copyright 2022, Elsevier Publishing)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

- Kang MS, Jin GG, Won JH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 79-94.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Implementation of SEEK in a children's advocacy center: a process improvement initiative

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

## In defense of felon-in-possession laws

- Stevenson D. Cardozo Law Rev. 2022; 43(4): 1573-1640.  
(Copyright 2022, Cardozo School of Law)

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## Individual mobility prediction review: data, problem, method and application

- Ma Z, Zhang P. Multimodal Transp. 2022; 1(1): e100002.  
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## Inequality and misperceptions of group concerns threaten the integrity and societal impact of science

- Schuldt JP, Pearson AR, Lewis NA, Jardina A, Enns PK. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 195-207.  
(Copyright 2022, SAGE Publishing)

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## Insights from comparing pre-attack variables in the Las Vegas mass shooting with ideologically motivated violent extremist attacks

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(Copyright 2022, Informa - Taylor and Francis Group)

## Intelligent speed assistance (ISA) set to become mandatory across Europe

- European Road Safety Charter (EU). European Commission, Directorate-General for Mobility and Transport. Brussels, Belgium: European Road Safety Charter, 2022.  
(Copyright © 2022, European Commission, Directorate-General for Mobility and Transport)

## Intimate partner violence (IPV) as a public health crisis: a discussion of intersectionality and its role in better health outcomes for immigrant women in the United States (US)

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---

## **Intimate partner violence: understanding barriers in seeking formal support services in a rural area in Zimbabwe**

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- Anikin N, Goryachkina I, Erokhin A, Krasnikov A, Morozova N. *Transp. Res. Proc.* 2022; 63: 2614-2620.

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- Iacopino V, Haar RJ, Heisler M, Lin J, Fincancı K, Esdaile C, Modvig J, Sveaass N, Nathanson VH, Melzer N, Cohen J. *Lancet* 2022; ePub(ePub): ePub.

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- Ashford J, Puzauskas K, Dormady R. *J. Crim. Law Criminol.* 2022; 112(3): 593-629.

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- Mattson RE, Parker MM, McKinnon AM, Massey SG, Merriwether AM, Hardesty M, Young SR. *Arch. Sex. Behav.* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Knowledge of gynecologists in the public health system care of women victims of violence**

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. *Rev. Assoc. Med. Bras.* (1992) 2022; 68(6): 759-764.

(Copyright 2022, Brazilian Medical Association)

## **Kratom use as more than a "self-treatment"**

- Smith KE, Dunn KE, Rogers JM, Grundmann O, McCurdy CR, Garcia-Romeu A, Schriefer D, Swogger MT, Epstein DH. *Am. J. Drug Alcohol Abuse* 2022; ePub(ePub): ePub.

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(Copyright 2022, Elsevier Publishing)

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- Kottai SR. Indian J. Med. Ethics 2022; 7(2): 127-133.  
(Copyright 2022, Forum for Medical Ethics Society)

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- Martinez MM. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 67-75.  
(Copyright 2021, SAGE Publishing)

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## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.  
(Copyright 2022, Elsevier Publications)

## Meaningless gestures or pathway to healing and reconciliation? Comparing the perspectives on political apologies in victim and non-victim communities in El Salvador, the Republic of Korea and the United Kingdom

- Sagherian-Dickey T, Schaafsma J, Zoodsma M, Cho HJ, Dinnick I, Kim J, Noor M, Turner RN, Yáñez de la Cruz MS. Br. J. Soc. Psychol. 2022; ePub(ePub): ePub.  
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- Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 122-139.  
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---

## Nationwide analysis of biomechanics of motor vehicle collisions involving passenger vehicle and associated outcomes: towards improving vehicle safety standards and regulations

- Concepcion J, Newsome K, Alfaro S, Selvakumar S, Sen-Crowe B, Vallejo K, Andrade R, Yeager M, Kornblith L, Bilski T, Elkbuli A. *Am. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

## Nationwide management of trauma in child abuse: exploring the racial, ethnic, and socioeconomic disparities

- Joseph BA, Sakran JV, Obaid O, Hosseinpour H, Dillio M, Anand T, Zakrison TL. *Ann. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Nonfatal strangulation (NFS) and intimate partner violence: a brief overview

- Monahan K, Bannon S, Dams-O'Connor K. *J. Fam. Violence* 2022; 37(1): 75-86.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Noticed and then forgotten: gender in alcohol policy stakeholder responses to alcohol and violence

- Farrugia A, Moore D, Keane H, Ekendahl M, Graham K, Duncan D. *Qual. Health Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## On the taxonomy of smart city indicators and their alignment with sustainability and resilience

- Sharifi A, Allam Z. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1536-1555.  
(Copyright 2022, SAGE Publishing)

## Open drug markets, vulnerable neighbourhoods and gun violence in two Swedish cities

- Gerell M, Sturup J, Magnusson MM, Nilvall K, Khoshnood A, Rostami A. *J. Polic. Intell. Count. Terror.* 2021; 16(3): 223-244.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Opioid prescribing restrictions and opioid use among the Louisiana Medicaid population

- Callison K, Karletos D, Walker B. *Int. J. Drug Policy* 2022; 107: e103770.  
(Copyright 2022, Elsevier Publishing)

## Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. *Int. J. Sustain. Transp.* 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Peace, war, and public health

- Binns C, Low WY. *Asia Pac. J. Public Health* 2022; 34(5): 481-482.  
(Copyright 2022, Asia-Pacific Academic Consortium for Public Health, Publisher SAGE Publishing)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. *J. Fam. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Physical violence and property damage towards parents, committed by adult children with drug problems

- Johnson B, Richert T, Svensson B. *J. Fam. Violence* 2022; 37(1): 165-180.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Campney BMS. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 108-121.  
(Copyright 2021, SAGE Publishing)

## Police officers' preferences for gender-based responding to domestic violence in China

- Wang X, Wu Y, Li L, Xue J. *J. Fam. Violence* 2021; 36(6): 695-707.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Police perceptions of body-worn cameras (BWCs) by type of police agency**

- Demir M. J. *Polic. Intell. Count. Terror.* 2022; 17(1): 72-94.  
(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Polyvictimization and psychological outcomes among North Korean refugee women**

- Nam B, Lee Y, Bright C, Negi N. *Violence Against Women* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

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- Harfensteller G. *Religions* (Basel) 2022; 13(7): e630.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Predicting police endorsement of myths surrounding intimate partner violence**

- Fleming JC, Franklin CA. *J. Fam. Violence* 2021; 36(4): 407-416.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Preliminary effectiveness of a remotely monitored blood alcohol concentration device as treatment modality: protocol for a randomized controlled trial**

- Buono FD, Gleed C, Boldin M, Aviles A, Wheeler N. *JMIR Res. Protoc.* 2022; 11(1): e30186.  
(Copyright 2022, JMIR)

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- Lavrenec I, Konovalova T, Mironova M, Senin I. *Transp. Res. Proc.* 2022; 63: 2927-2932.  
(Copyright 2022, Elsevier Publications)

## **Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets**

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. *J. Fam. Violence* 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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- El-Jaichi S, Sabih JA. *Perspect. Terror.* 2022; 16(1): 46-59.  
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- Corburn J, Boggan DV, Muttaqi K, Vaughn S. *J. Urban Health* 2022; ePub(ePub): ePub.  
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- Pope L. *Lancet Public Health* 2022; 7(7): e580.  
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- Begishev I, Bersei D, Sherbakova L, Zhirov R, Kolesnikova O. *Transp. Res. Proc.* 2022; 63: 1321-1327.  
(Copyright 2022, Elsevier Publications)

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- Vrazhnova M, Voznesensky I, Mironova T, Ternovaya L, Shastina A. *Transp. Res. Proc.* 2022; 63: 2235-2242.  
(Copyright 2022, Elsevier Publications)

## **Promoting the integrated use of bikeshare and metro: a focus on the nonlinearity of built environment effects**

- Cheng L, Jin T, Wang K, Lee Y, Witlox F. *Multimodal Transp.* 2022; 1(1): e100004.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. PLoS One 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## Psychological inoculation against misinformation: current evidence and future directions

- Traberg CS, Roozenbeek J, van der Linden S. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 136-151.  
(Copyright 2022, SAGE Publishing)

## Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takallou MA, Piatkowski DP, Alsaleem F. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1612-1630.  
(Copyright 2022, SAGE Publishing)

## Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

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(Copyright 2022, Cardozo School of Law)

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- Lessing S. Sociol. Compass 2022; 16(1): e12952.  
(Copyright 2022, John Wiley and Sons)

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- Manning M. J. Fam. Violence 2021; 36(7): 923-924.  
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## Regulation of highly automated vehicles in the Russian Federation: problems, state and development prospects

- Begishev I, Bersei D, Amvrosova O, Dolgopolov K, Zhirov R. Transp. Res. Proc. 2022; 63: 648-655.  
(Copyright 2022, Elsevier Publications)

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- Feldmann AE, Lopez M. Perspect. Terror. 2022; 16(2): 4-13.  
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## Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. Am. J. Orthopsychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## Rethinking prison for non-violent gun possession

- Weiss R. J. Crim. Law Criminol. 2022; 112(3): 665-689.  
(Copyright 2022, Northwestern University School of Law)

## Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.  
(Copyright 2022, WJARR)

## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

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- Lewis C. J. Crim. Law Criminol. 2022; 112(2): 213-264.  
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- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Role of perception of bicycle infrastructure on the choice of the bicycle as a train feeder mode

- La Paix L, Cherchi E, Geurs K. Int. J. Sustain. Transp. 2021; 15(6): 486-499.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Roles and experiences of non-governmental organisations in wildfire response and recovery

- Miller RK, Mach KJ, Miller RK, Mach KJ. Int. J. Wildland Fire 2021; 31(1): 46-55.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Saving lives through road safety risk factor interventions: global and national estimates

- Vecino-Ortiz AI, Nagarajan M, Elaraby S, Guzman-Tordecilla DN, Paichadze N, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

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- Lee JB. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 33-43.  
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(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Cornell D, Seely SD. Philos. Soc. Crit. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

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- Jiao J, Wang F. Int. J. Sustain. Transp. 2021; 15(4): 294-305.  
(Copyright 2021, Informa - Taylor and Francis Group)

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- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. Transp. Res. Proc. 2022; 63: 479-485.  
(Copyright 2022, Elsevier Publications)

## Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)

- Rivas GR, Arruabarrena I, de Paúl J. J. Fam. Violence 2021; 36(7): 899-910.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Speed prediction of urban freeway using LSTM and CNN-LSTM Neural Network

- Park B, Bae S, Jung B. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Status and impacts of recreational and medicinal cannabis policies in Africa: a systematic review and thematic analysis of published and "gray" literature

- Kitchen C, Kabba JA, Fang Y. Cannabis Cannabinoid Res. 2022; 7(3): 239-261.  
(Copyright 2022, Mary Ann Liebert Publishers)

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- Rivas-Rivero E, Bonilla-Algovia E. Scand. J. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

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- Jackson B, Sadler LS. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

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- Kim S, Lee G, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 40-53.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the development of road safety judgment indicators to establish of installation criteria of safety facility**

- Kim DK, Hwang JS, Lee JH, Lee CK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 192-202.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Studying science inequities: how to use surveys to study diverse populations**

- Bayes R, Druckman JN, Safarpour AC. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 220-233.  
(Copyright 2022, SAGE Publishing)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

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(Copyright 2022, Elsevier Publications)

## **The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)**

- Bukten A, Skjærø I, Stavseth MR. Lancet Public Health 2022; 7(7): e583-e592.  
(Copyright 2022, Elsevier Publishing)

## **The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls**

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. J. Psychopharmacol. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **The CAPNET multi-center data set for child physical abuse: rationale, methods and scope**

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. Child Abuse Negl. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The defense of mental disorder and crimes against the person committed under the influence of cannabis: a Canadian perspective**

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(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## The domestic democratic peace: how democracy constrains political violence

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(Copyright 2022, SAGE Publishing)

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- Willis R, Hoyle C. *Eur. J. Criminol.* 2022; 19(1): 118-138.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

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(Copyright 2021, SAGE Publishing)

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- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The implementation of child violence law which caused the fatal death

- Ariawan T, Istinah SRD, Suwondo D. *Law Dev. J.* 2022; 4(1): 154-161.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The implementation of the application of law of criminal acts with violence

- Indrasari D, Istinah SRD, Purnawan A. *Law Dev. J.* 2022; 4(1): 51-60.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The juridical analysis of criminal responsibility performer on children

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(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. *Eur. J. Criminol.* 2022; 19(2): 259-281.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The opioid epidemic was not caused by economic distress but by factors that could be more rapidly addressed

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- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. Transp. Res. Proc. 2022; 63: 2803-2811.

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- Healey LV. Int. J. Law Psychiatry 2022; 83: 101804.

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- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.

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- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. Accid. Anal. Prev. 2022; 174: e106760.

(Copyright 2022, Elsevier Publishing)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.

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## The relevance of high-risk prisons to Indonesia's preventing violent extremism policy

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- Aquila I, Sacco MA, Cordasco F, Scalise C, Galassi FM, Varotto E, Caruso W, Aquila VR, Ricci P. Diagnostics (Basel) 2022; 12(7): e1577.

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- Putri TV, Suyanto B. J. Sosiol. Dialekt. 2021; 16(2): 86-96.

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- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
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(Copyright 2022, Informa - Taylor and Francis Group)

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- Sheikh MK, Krause D. Perspect. Terror. 2022; 16(1): 2-11.  
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- Patil VP, Khanna S. J. Biosoc. Sci. 2022; ePub(ePub): ePub.  
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- Vieira C, Góis J, Laranjeira P, Pinho P, Norton P. Med. Lav. 2022; 113(3): e2022028.  
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- Galizia LF, Curt T, Barbero R, Rodrigues M, Galizia LF, Curt T, Barbero R, Rodrigues M. Int. J. Wildland Fire 2021; 31(1): 56-66.  
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- Rasooly IR, Khan A, Aldana Sierra MC, Shankar M, Dang K, Cao L, Wood JN. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## **Vigilante rituals theory: a cultural explanation of vigilante violence**

- Asif M, Weenink D. Eur. J. Criminol. 2022; 19(2): 163-182.  
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---

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- Lewandowsky S, Armaos K, Bruns H, Schmid P, Holford DL, Hahn U, Al-Rawi A, Sah S, Cook J. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 26-40.  
(Copyright 2022, SAGE Publishing)

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- Dragiewicz M, Woodlock D, Salter M, Harris B. J. Fam. Violence 2022; 37(1): 137-149.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity**

- Marshall SM. Public Health Rep. (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

## **Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education**

- Voth Schrag R, Hairston D, Brown ML, Wood L. J. Fam. Violence 2022; 37(1): 123-136.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An interreality study of race and homicide news coverage in Baton Rouge, Louisiana**

- Klein TV, Hodges Q. Crime Media Culture 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Association of cyberbullying experiences and perpetration with suicidality in early adolescence**

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. JAMA Netw. Open 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## **Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?**

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. Sch. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Camera-recorded extrajudicial executions by the Islamic State (2015-2020): analysis - statistics - data set**

- Tinnis J. Perspect. Terror. 2022; 16(1): 71-100.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

---

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

## Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration

- Bergmann MC. Eur. J. Criminol. 2022; 19(1): 77-97.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Defensive gun use: what can we learn from news reports?

- Hemenway D, Shawah C, Lites E. Inj. Epidemiol. 2022; 9(1): e19.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Defining and measuring scientific misinformation

- Southwell BG, Brennen JSB, Paquin R, Boudewyns V, Zeng J. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 98-111.  
(Copyright 2022, SAGE Publishing)

## Differentiating terrorist groups: a novel approach to leverage their online communication

- De Bruyn PC. J. Polic. Intell. Count. Terror. 2022; 17(2): 180-199.  
(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. Child Abuse Negl. 2022; 131: e105759.  
(Copyright 2022, Elsevier Publishing)

## Exploring "ideological correction" in digital news updates of Portland protests & police violence

- Forde SL, Gutsche RE, Pinto J. Journalism 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic

- Kašalynienė JB, Žėkaitė J, Jusienė R, Stonkuvienė I. Pedagogika 2021; 144(4): 202-220.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## Free-floating electric scooters: representation in French mainstream media

- Lipovsky C. Int. J. Sustain. Transp. 2021; 15(10): 778-787.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. Eval. Program Plann. 2022; 94: e102122.  
(Copyright 2022, Elsevier Publishing)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

- Kang MS, Jin GG, Won JH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 79-94.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Inequality and misperceptions of group concerns threaten the integrity and societal impact of science

- Schudt JP, Pearson AR, Lewis NA, Jardina A, Enns PK. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 195-207.  
(Copyright 2022, SAGE Publishing)

## Love hurts?: identifying abuse in the virgin-beast trope of popular romantic fiction

- Maas MK, Bonomi AE. J. Fam. Violence 2021; 36(4): 511-522.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Moral convictions and threats to science

- Bayes R. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 86-96.

(Copyright 2022, SAGE Publishing)

## Predicting terrorist attacks in the United States using localized news data

- Krieg SJ, Smith CW, Chatterjee R, Chawla NV. PLoS One 2022; 17(6): e0270681.

(Copyright 2022, Public Library of Science)

## Prevalence and predictors of cyber psychological abuse among adults

- Mahoney JC, Farrell DM, Murphy CM. J. Fam. Violence 2022; 37(1): 151-163.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Preventing harm: refutation of militant jihad in "revisionist literature"

- El-Jaichi S, Sabih JA. Perspect. Terror. 2022; 16(1): 46-59.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Psychological inoculation against misinformation: current evidence and future directions

- Traberg CS, Roozenbeek J, van der Linden S. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 136-151.

(Copyright 2022, SAGE Publishing)

## Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takalloo MA, Piatkowski DP, Alsaleem F. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1612-1630.

(Copyright 2022, SAGE Publishing)

## Reducing health misinformation in science: a call to arms

- Swire-Thompson B, Lazer D. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 124-135.

(Copyright 2022, SAGE Publishing)

## The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers

- Strowger M, Braithwaite AL, Barnett NP. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.

(Copyright 2021, Chakra Brahmana Lentera Institute, Kwadungan Permai)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. Eur. J. Criminol. 2022; 19(2): 259-281.

(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Weather conditions and messaging associated with fatal winter-weather-related motor-vehicle crashes

- Tobin DM, Reeves HD, Gibson MN, Rosenow AA. Weather Clim. Soc. 2022; ePub(ePub): ePub.

(Copyright 2022, American Meteorological Society)

## What young people think about music, rhythm and trauma: an action research study

- McFerran K, Crooke A, Kalenderidis Z, Stokes H, Teggelove K. Front. Psychol. 2022; 13: e905418.

(Copyright 2022, Frontiers Research Foundation)

## **Non-Human Animals and Insects**

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- Zhang Y, Zhou Y, Sun Y. Aircr. Eng. Aerosp. Tech. 2022; 94(6): 933-947.  
(Copyright 2022, Emerald Group Publishing)

### **Fear, love, and the origins of canid domestication: an oxytocin hypothesis**

- Herbeck YE, Eliava M, Grinevich V, MacLean EL. Compr. Psychoneuroendocrinol. 2022; 9: e100100.  
(Copyright 2022, Elsevier Publishing)

### **Management and control of lizard population in military workplace: a narrative review**

- Khoobdel M, Madahi H, Kami HG. J. Mil. Med. 2022; 23(11): 883-898.  
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### **Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic**

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

### **Rodeo trauma: outcome data from 10 years of injuries**

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. Kans. J. Med. 2022; 15: 208-211.  
(Copyright 2022, University of Kansas Medical Center)

## **Occupational Issues**

### **"I realized that I couldn't act normal": a qualitative study of sexual assault survivors' experiences of workplace disclosure**

- Lorenz K, O'Callaghan E. J. Fam. Violence 2022; 37(2): 381-393.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A case series of oleander poisoning: challenges faced by emergency physicians in developing countries**

- Mani UA, Kumar M, Abbas H, Gupta P. Front. Emerg. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Tehran University of Medical Sciences)

### **A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls**

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A deadly herbicide 'paraquat poisoning' and miserable death of a 19 years boy**

- Dowel FA, Ruma RA, Nadiruzzaman M, Rima SZ, Chakraborty RK, Khan MN. Mymensingh Med. J. 2022; 31(3): 869-871.  
(Copyright 2022, Mymensingh Medical College)

### **A lightweight YOLOv3 algorithm used for safety helmet detection**

- Deng L, Li H, Liu H, Gu J. Sci. Rep. 2022; 12(1): 10981.  
(Copyright 2022, Nature Publishing Group)

### **A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles**

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. *J. Fish. Marine Sci. Educ.* 2022; 34(3): 371-383.

(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 182-192.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 44-61.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Accident data analysis using machine learning

- Venkata Koti Reddy G, Venkataramana B, Bhasakarareddy P, Nivesh Reddy PR. *Int. J. Res. Appl. Sci. Eng. Technol.* 2022; 10(6): 2203-2206.

(Copyright 2022, IJRASET)

## Accidental deaths due to toxic industrial cyanide inhalation: an autopsy case report

- Jadav D, Saraf A, Shekhawat RS, Kanchan T, Nalwa A. *Cureus* 2022; 14(5): e25376.

(Copyright 2022, Curēus)

## Aggression, micro-aggression, and abuse against health care providers during the COVID-19 pandemic: a Latin American Survey

- Garcia-Zamora S, Pulido L, Miranda-Arboleda AF, Garcia DE, Perez G, Priotti M, Chango DX, Antoniolli M, Zaidel EJ, Lopez-Santi R, Vazquez G, Nuñez-Mendez R, Cabral LT, Sosa-Liprandi, Liblik K, Baranchuk A. *Curr. Probl. Cardiol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## An empirical approach to quality assurance of materials, products and structures in industrial safety

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. *Transp. Res. Proc.* 2022; 63: 119-128.

(Copyright 2022, Elsevier Publications)

## Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. *J. Exp. Criminol.* 2022; 18(1): 41-65.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Assessing workplace bullying and its outcomes: the paradoxical role of perceived power imbalance between target and perpetrator

- Nielsen MB, Finne LB, Parveen S, Einarsen SV. *Front. Psychol.* 2022; 13: e907204.

(Copyright 2022, Frontiers Research Foundation)

## Automating document classification with distant supervision to increase the efficiency of systematic reviews: a case study on identifying studies with HIV impacts on female sex workers

- Li X, Zhang A, Al-Zaidy R, Rao A, Baral S, Bao L, Giles CL. *PLoS One* 2022; 17(6): e0270034.

(Copyright 2022, Public Library of Science)

## Bans with no bite: why racial profiling bans are unable to create racial justice in policing

- Yin R. *Cardozo Law Rev.* 2022; 43(4): 1677-1714.

(Copyright 2022, Cardozo School of Law)

## Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. *Psychol. Sch.* 2022; 59(3): 515-534.

(Copyright 2022, John Wiley and Sons)

## Case report: early recognition, treatment, and occupational safety protection are crucial for methanol toxicity

- Wu X, Gu M, Wang W, Zhang H, Tang Z. *Front. Med. (Lausanne)* 2022; 9: e918812.  
(Copyright 2022, Frontiers Media)

## Causes of work accidents experienced by healthcare workers: a retrospective five-year study

- Toktaş, Çavuş E. *Gumushane Univ. J. Health Sci.* 2022; 11(2): 723-729.  
(Copyright 2022, Gumushane University)

## Co-management during crisis: insights from jurisdictionally complex wildfires

- Nowell B, Steelman T, Velez A, Albrecht K, Nowell B, Steelman T, Velez A, Albrecht K. *Int. J. Wildland Fire* 2022; 31(5): 529-544.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Cognitive fatigue due to exercise under normobaric hypoxia is related to hypoxemia during exercise

- Ochi G, Kuwamizu R, Suwabe K, Fukuie T, Hyodo K, Soya H. *Sci. Rep.* 2022; 12(1): e9835.  
(Copyright 2022, Nature Publishing Group)

## Combat exposure and behavioral health in U.S. Army Special Forces

- Rivera AC, Leardmann CA, Rull RP, Cooper A, Warner S, Faix D, Deagle E, Neff R, Caserta R, Adler AB. *PLoS One* 2022; 17(6): e0270515.  
(Copyright 2022, Public Library of Science)

## Common mental disorders in prison workers

- Silva ALE, Cruz CRB, de-Almeida FSES. *Rev. Bras. Med. Trab.* 2021; 19(3): 314-323.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance

- Park H, Park J, Lee K, Song C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 147-161.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Construction site accident avoidance

- Saniya M, Amulya B, Sahiti A, Nagarani A, Shanker M. *Int. J. Res. Appl. Sci. Eng. Technol.* 2022; 10(6): 1269-1278.  
(Copyright 2022, IJRASET)

## Coordination of civil and military forces in natural disasters: a systematic review

- Araghizadeh H, Peyravi M, Sharififar S, Ahmadi Marzaleh M. *J. Mil. Med.* 2021; 23(6): 555-563.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Cost-effectiveness analysis of lemborexant for treating insomnia in Japan: a model-based projection, incorporating the risk of falls, motor vehicle collisions, and workplace accidents - CORRIGENDUM

- Ikeda S, Azuma MK, Fujimoto K, Shibahara H, Inoue S, Moline M, Ishii M, Mishima K. *Psychol. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Determinants and consequences of workplace violence against hospital-based nurses: a rapid review and synthesis of international evidence

- Oludare TR, Kotronoulas G. *Nurs. Manag. (Harrow)* 2022; ePub(ePub): ePub.  
(Copyright 2022, RCNi)

## Development of multifunctional highly-efficient bio-based fire-retardant poly(lactic acid) composites for simultaneously improving thermal, crystallization and fire safety properties

- Xiao D, Lv JX, Wu FJ, Wang ZB, Harre K, Chen JH, Gohs U, Wang DY. *Int. J. Biol. Macromol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Disaster response among hospital nurses dispatched to evacuation centers after the Great East Japan Earthquake: a thematic analysis**

- Yamamoto C, Yamada C, Onoda K, Takita M, Kotera Y, Hasegawa A, Oikawa T, Tsubokura M. BMC Health Serv. Res. 2022; 22(1): e848.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Do (sex) crimes increase during the United States Formula 1 Grand Prix?**

- Piquero AR, Piquero NL, Riddell JR. J. Exp. Criminol. 2021; 17(1): 87-108.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Do we feel safe and confident about workplace violence in the emergency departments?**

- Bildik B, Atis SE, Çekmen B, Dörter M. Am. J. Emerg. Med. 2022; 59: 9-14.  
(Copyright 2022, Elsevier Publishing)

## **Effect of uncompensable heat from the wildland firefighter helmet**

- Gurney SC, Christison KS, Stenersen T, Dumke CL, Gurney SC, Christison KS, Stenersen T, Dumke CL. Int. J. Wildland Fire 2021; 30(12): 990-997.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Effects of occupational stress and health behaviors on heart rate variability in live-fire instructors**

- Shin I, Kong SY, Park GJ, Shin DM, Chai HS, Kim YM, Lee JH, Kim SC. J. Occup. Environ. Med. 2022; 64(6): e374-e377.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Evaluation of risks and occupational accidents encountered by workers working in a textile factory**

- Rençber S, Ceylan A. Gumushane Univ. J. Health Sci. 2022; 11(2): 748-759.  
(Copyright 2022, Gumushane University)

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- C TL. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2919-2927.  
(Copyright 2022, IJRASET)

## **Field and full-scale laboratory testing of prototype wildland fire shelters**

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes**

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## **Health and safety in paid domestic work: what does the COVID 19 pandemic reveal?**

- Rocha EKGT. Rev. Bras. Med. Trab. 2021; 19(3): 397-405.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Impact of COVID-19 pandemic on hand injuries**

- Çavuş Özkan M, Sarac, Kesimer MD, Akdeniz Doğan Z, Durmus Kocaaslan FN, Sacak B. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 911-919.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## **Improving the coordination capabilities of air transport control specialists as a condition for the safety of civil aviation**

- Shalupin V, Rodionova I, Kumantsova E. Transp. Res. Proc. 2022; 63: 525-529.  
(Copyright 2022, Elsevier Publications)

## Incomplete recovery of bone strength and trabecular microarchitecture at the distal tibia 1 year after return from long duration spaceflight

- Gabel L, Liphardt AM, Hulme PA, Heer M, Zwart SR, Sibonga JD, Smith SM, Boyd SK. Sci. Rep. 2022; 12(1): e9446.  
(Copyright 2022, Nature Publishing Group)

## Investigation of safety conditions in the transport of dangerous goods by railway

- Slavinskaitė N, Batarliénė N. Transport 2022; 37(1): 64-72.  
(Copyright 2022, Vilnius Gediminas Technical University and Lithuanian Academy of Sciences, Publisher Vilnius Gediminas Technical University (VGTU) Press)

## Knowledge of gynecologists in the public health system care of women victims of violence

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. Rev. Assoc. Med. Bras. (1992) 2022; 68(6): 759-764.  
(Copyright 2022, Brazilian Medical Association)

## Legal response of physicians towards workplace violence during COVID-19 pandemic in Egypt: a cross sectional study

- Salem H, Nafad R, Taha S. Zagazig J. Forensic Med. Toxicol. 2022; 20(2): 29-46.  
(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

## Lesser-known types of violence: helping professionals to signal and act

- Viergever RF, van der Krans M, Schakenraad W, de Roode R, de Koning-Man M. Br. J. Gen. Pract. 2022; 72(720): 345-347.  
(Copyright 2022, Royal College of General Practitioners)

## Lightweight neural networks-based safety evaluation for smart construction devices

- Wang G, Zhou J. Comput. Intell. Neurosci. 2022; 2022: e3192552.  
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## Management and control of lizard population in military workplace: a narrative review

- Khoobdel M, Madahi H, Kami HG. J. Mil. Med. 2022; 23(11): 883-898.  
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## Missed work due to occupational accidents among personnel at a hospital in Paraná

- Ribeiro BMDSS, Dalri RCMB. Rev. Bras. Med. Trab. 2021; 19(3): 307-313.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## Moral injury and recovery in uniformed professionals: lessons from conversations among international students and experts

- Jin J, Weiman K, Brémault-Phillips S, Vermetten E. Front. Psychiatry 2022; 13: 880442.  
(Copyright 2022, Frontiers Media)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## Police brutality and Mexican American families in Texas, 1945-1980

- Campney BMS. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 108-121.  
(Copyright 2021, SAGE Publishing)

## Police officers' preferences for gender-based responding to domestic violence in China

- Wang X, Wu Y, Li L, Xue J. J. Fam. Violence 2021; 36(6): 695-707.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Police perceptions of body-worn cameras (BWCs) by type of police agency

- Demir M. J. Polic. Intell. Count. Terror. 2022; 17(1): 72-94.  
(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Primary care as primary target: a review of terrorist attacks against primary care providers and their offices**

- Wirken B, Barten DG, De Cauwer H, Mortelmans LJM, Tin D, Cals J. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study**

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

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- Yakovytsk L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
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- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

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- Lessing S. Sociol. Compass 2022; 16(1): e12952.  
(Copyright 2022, John Wiley and Sons)

## **Responding to repeated disasters: time to recovery in public health workers**

- Mash HBH, Fullerton CS, Morganstein JC, Liu AG, Vance MC, Wang L, Mullins-Hussain B, Ursano RJ. Disaster Med. Public Health Prep. 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## **Revisiting the concept of vigilance**

- Klösch G, Zeilhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## **Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria**

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.  
(Copyright 2022, WJARR)

## **Road safety: more than reducing injuries**

- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Roles and experiences of non-governmental organisations in wildfire response and recovery**

- Miller RK, Mach KJ, Miller RK, Mach KJ. Int. J. Wildland Fire 2021; 31(1): 46-55.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Severe occupational accidents reported at a sentinel unit from 2008 to 2018**

- Gonçalves MR, Gonçalves MR, Ito FY, Mizoguti NN, Hirota MM, Hayashida MR, Zétola PR, Daniel E. Rev. Bras. Med. Trab. 2021; 19(3): 299-306.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Strengthening health systems in crisis due to COVID-19 requires ending violence against female healthcare workers**

- Dey AK, Hay K, Raj A. EClinicalMedicine 2022; 50: e101518.  
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## **Structural violence: an evolutionary concept analysis**

- Jackson B, Sadler LS. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
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## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## The enduring trail of gender-based violence

- Krassen Covan E. Health Care Women Int. 2022; 43(7-8): 717-721.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The ever-present problem of violence and abuse [editorial]

- Corbally M. J. Nurs. Manag. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The experiences of women and healthcare providers in assessing the history of gender-based violence during perinatal care

- Mirlashari J, A Brotto L, Lyons J, Pederson A. Violence Against Women 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. Health Promot. Chronic Dis. Prev. Can. 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The social construction of sexual violence for female politicians

- Putri TV, Suyanto B. J. Sosiol. Dialekt. 2021; 16(2): 86-96.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## Thematic analysis and natural language processing of job-related problems prior to physician suicide in 2003-2018

- Kim K, Ye GY, Haddad AM, Kos N, Zisook S, Davidson JE. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

## Transport risk factors and personal potential safe behavior of the railway operator

- Shipunova O, Berezovskaya I, Efremenko O. Transp. Res. Proc. 2022; 63: 1163-1170.  
(Copyright 2022, Elsevier Publications)

## Underreporting of work accidents associated with blood-borne risk factors

- Vieira C, Góis J, Laranjeira P, Pinho P, Norton P. Med. Lav. 2022; 113(3): e2022028.  
(Copyright 2022, Società italiana di medicina del lavoro, Publisher Mattioli)

## Violence in emergency service: the situation of general surgeons in Turkey

- Güney B, Baysan C, Günay S. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 988-996.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## What is the impact of patient violence in the emergency department on emergency nurses' intention to leave?

- Stafford S, Avsar P, Nugent L, O'Connor T, Moore Z, Patton D, Watson C. J. Nurs. Manag. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# Pedestrians and Bicycles

## A comparative study of bike-sharing systems from a user's perspective: an analysis of online reviews in three U.S. regions between 2010 and 2018

- Shin EJ. Int. J. Sustain. Transp. 2021; 15(12): 908-923.  
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## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

## A lightweight YOLOv3 algorithm used for safety helmet detection

- Deng L, Li H, Liu H, Gu J. Sci. Rep. 2022; 12(1): 10981.  
(Copyright 2022, Nature Publishing Group)

## A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. Cureus 2022; 14(5): e25268.  
(Copyright 2022, Curēus)

## A multi-class, multi-criteria bicycle traffic assignment model

- Ryu S, Chen A, Su J, Choi K. Int. J. Sustain. Transp. 2021; 15(7): 524-540.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A personalized recommendation system for multi-modal transportation systems

- Wu F, Lyu C, Liu Y. Multimodal Transp. 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## An analysis of civil complaints about traffic policing using the LDA model

- Lee S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 57-70.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## An IoT-based traffic safety pedestrian system for the elderly by factor analysis

- Lee KM, Lin CH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysing spatial usage characteristics of shared e-scooter: focused on spatial autocorrelation modeling

- Kim S, Koack M, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 54-69.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of the scope and implementation of the strategies promoted by local urban agenda in relation to European and national trends. the case of the Basque Country

- Arias A, Grijalba O, Oregi X, Otamendi-Irizar I, Hernandez R. Int. J. Transp. Devel. Integr. 2021; 6(1): 58-65.  
(Copyright 2021, WIT Press)

## Asking the user: a perceptual approach for bicycle infrastructure design

- Barrero GA, Rodriguez-Valencia A. Int. J. Sustain. Transp. 2022; 16(3): 246-257.  
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---

## **Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project**

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. PLoS One 2022; 17(6): e0269829.

(Copyright 2022, Public Library of Science)

## **Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment**

- Handy SL, Fitch DT. Int. J. Sustain. Transp. 2022; 16(1): 34-44.

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- Kwon C, Chang H. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 1-12.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Control of traffic congestion by improving the rings and optimizing the phase lengths of traffic lights with the help of anylogic**

- Stupin A, Kazakovtsev L, Stupina A. Transp. Res. Proc. 2022; 63: 1104-1113.

(Copyright 2022, Elsevier Publications)

## **Creating a safe transportation system as a strategic goal to improve the quality of life**

- Zakharova S, Yashin S, Ziankova L. Transp. Res. Proc. 2022; 63: 2370-2377.

(Copyright 2022, Elsevier Publications)

## **Current epidemiological profile and characteristics of traumatic cervical spinal cord injury in Nanchang, China**

- Wu F, Zheng Y, Ren B, Huang L, Yang D. J. Spinal Cord Med. 2022; 45(4): 556-563.

(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## **Design and simulation of a pedestrian protection airbag using corpuscular particle method**

- Deabae R, Marzbanrad J. Int. J. Veh. Des. 2021; 86(1/2/3/4): 162-187.

(Copyright 2021, Inderscience Publishers)

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- Nabeel A, Masila DR. Chaos Solitons Fractals 2022; 32(6): e063119.

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## **Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model**

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.

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## **Effects of the direction and speed strategies on pedestrian dynamics**

- Hu X, Chen T, Deng K, Wang G. Chaos Solitons Fractals 2022; 32(6): 063140.

(Copyright 2022, Elsevier Publishing)

## **Energy absorbers in automobile bumper system for pedestrian safety and low-speed impact: a review**

- Prabhakar V, Gajula R, Mahesha GT. Int. J. Veh. Safety 2021; 12(2): 118-128.

(Copyright 2021, Inderscience Publishers)

## **Estimating a mode choice model considering shared e-scooter service**

- Kim J, Kim S, Lee G, Choo S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 22-39.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Explore effects of bicycle facilities and exposure on bicycle safety at intersections**

- Cai Q, Abdel-Aty M, Castro S. Int. J. Sustain. Transp. 2021; 15(8): 592-603.

(Copyright 2021, Informa - Taylor and Francis Group)

## **Facilitating bicycle commuting beyond short distances: insights from existing literature**

- Banerjee A, Łukawska M, Jensen AF, Haustein S. *Transp. Rev.* 2022; 42(4): 526-550.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Free-floating electric scooters: representation in French mainstream media**

- Lipovsky C. *Int. J. Sustain. Transp.* 2021; 15(10): 778-787.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Gender disparities in New York City bike share usage**

- Reilly KH, Wang SM, Crossa A. *Int. J. Sustain. Transp.* 2022; 16(3): 237-245.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes**

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. *Int. J. Sustain. Transp.* 2021; 15(6): 419-434.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **How does street space influence crash frequency? An analysis using segmented street view imagery**

- Stiles J, Li Y, Miller HJ. *Environ. Plan. B Urban Anal. City Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Human mobility data and analysis for urban resilience: a systematic review**

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1507-1535.  
(Copyright 2022, SAGE Publishing)

## **Individual mobility prediction review: data, problem, method and application**

- Ma Z, Zhang P. *Multimodal Transp.* 2022; 1(1): e100002.  
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## **Integrating urban road safety and sustainable transportation policy through the hierarchy of hazard controls**

- McLeod S, Curtis C. *Int. J. Sustain. Transp.* 2022; 16(2): 166-180.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Interdependence in active mobility adoption: joint modeling and motivational spillover in walking, cycling and bike-sharing**

- Said M, Biehl A, Stathopoulos A. *Int. J. Sustain. Transp.* 2022; 16(5): 422-440.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Interventions to prevent road traffic injuries among pedestrians: a systematic review**

- Rezapur-Shahkolai F, Afshari M, Doosti-Irani A, Bashirian S, Maleki S. *Int. J. Inj. Control Safe. Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Lesson from the continuing 21st century motor vehicle success**

- Hemenway D, Lee LK. *Inj. Prev.* 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## **Major trauma associated with mobility scooters: an analysis of the trauma audit research network**

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Mapping the demand and potential for cycling in Toronto**

- Young M, Savan B, Manaugh K, Scott J. *Int. J. Sustain. Transp.* 2021; 15(4): 285-293.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Mental healthcare following firearm and motor vehicle related injuries: differences impacting our treatment strategies

- Ehrlich PF, Pulcini CD, De Souza HG, Hall M, Andrews A, Zima BT, Fein JA, Chaudhary S, Hoffmann JA, Fleegler EW, Jeffries KN, Goyal MK, Hargarten S, Alpern ER. *Ann. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain

- George JS, Paul SK, Dhawale R. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1448-1463.  
(Copyright 2022, SAGE Publishing)

## On the taxonomy of smart city indicators and their alignment with sustainability and resilience

- Sharifi A, Allam Z. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1536-1555.  
(Copyright 2022, SAGE Publishing)

## Partial proportional odds model for analyzing pedestrian crashes, threshold heterogeneity by scale and proportional odds factor

- Rezapour M, Ksaibati K. *J. Traffic Transp. Eng. Engl. Ed.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. *Int. J. Sustain. Transp.* 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## People with disabilities' perceptions of autonomous vehicles as a viable transportation option to improve mobility: an exploratory study using mixed methods

- Hwang J, Li W, Stough LM, Lee C, Turnbull K. *Int. J. Sustain. Transp.* 2021; 15(12): 924-942.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Predicting pedestrian flow along city streets: a comparison of route choice estimation approaches in downtown San Francisco

- Sevtsuk A, Kalvo R. *Int. J. Sustain. Transp.* 2022; 16(3): 222-236.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Preliminary planning of the network of main bike paths

- Lavrenec I, Konovalova T, Mironova M, Senin I. *Transp. Res. Proc.* 2022; 63: 2927-2932.  
(Copyright 2022, Elsevier Publications)

## Promoting the integrated use of bikeshare and metro: a focus on the nonlinearity of built environment effects

- Cheng L, Jin T, Wang K, Lee Y, Witlox F. *Multimodal Transp.* 2022; 1(1): e100004.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takallou MA, Piatkowski DP, Alsaleem F. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(6): 1612-1630.  
(Copyright 2022, SAGE Publishing)

## Road safety: more than reducing injuries

- The editors. *Lancet* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Role of perception of bicycle infrastructure on the choice of the bicycle as a train feeder mode

- La Paix L, Cherchi E, Geurs K. *Int. J. Sustain. Transp.* 2021; 15(6): 486-499.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Shared mobility and transit-dependent population: a new equity opportunity or issue?

- Jiao J, Wang F. *Int. J. Sustain. Transp.* 2021; 15(4): 294-305.  
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## **Skyways: a strategy to humanize the mobility of the vertical cities**

- Martínez-Muñoz A. Int. J. Transp. Devel. Integr. 2021; 5(4): 393-404.  
(Copyright 2021, WIT Press)

## **Stopping by looking: a driver-pedestrian interaction study in a coupled simulator using head-mounted displays with eye-tracking**

- Mok CS, Bazilinsky P, de Winter J. Appl. Ergon. 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

## **Study on shared e-scooter usage characteristics and influencing factors**

- Kim S, Lee G, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 40-53.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Studying the effects of an advanced driver-assistance system to improve safety of cyclists overtaking**

- Brijs T, Mauriello F, Montella A, Galante F, Brijs K, Ross V. Accid. Anal. Prev. 2022; 174: e106763.  
(Copyright 2022, Elsevier Publishing)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas**

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

## **The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator**

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **The pleasure of walking in a neighbourhood: the pedestrian route network and its fractal dimension as a tool for the assessment of the right balance between chaos and order**

- Dietrich U. Int. J. Transp. Devel. Integr. 2022; 6(2): 155-167.  
(Copyright 2022, WIT Press)

## **The political and social contexts of global road safety: challenges for the next decade**

- Hyder AA, Hoe C, Hijar M, Peden M. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The potential impacts of automated vehicles on pedestrian safety in a four-season country**

- Utriainen R. J. Intell. Transp. Syst. 2021; 25(2): 188-196.  
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## **Transit-oriented development in developing countries: a qualitative meta-synthesis of its policy, planning and implementation challenges**

- Abdi MH, Lamíquiz-Daudén PJ. Int. J. Sustain. Transp. 2022; 16(3): 195-221.  
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## **Walk this way: visualizing accessibility and mobility in metro station areas on a 3D pedestrian network**

- Xu Y, Chan HY, Chen A, Liu X. Environ. Plan. B Urban Anal. City Sci. 2022; 49(4): 1331-1335.  
(Copyright 2022, SAGE Publishing)

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- Wang S, Moody J, Zhao J. Int. J. Sustain. Transp. 2021; 15(7): 559-570.  
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## Poisoning

### A case series of oleander poisoning: challenges faced by emergency physicians in developing countries

- Mani UA, Kumar M, Abbas H, Gupta P. *Front. Emerg. Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Tehran University of Medical Sciences)

### A deadly herbicide 'paraquat poisoning' and miserable death of a 19 years boy

- Dowel FA, Ruma RA, Nadiruzzaman M, Rima SZ, Chakraborty RK, Khan MN. *Mymensingh Med. J.* 2022; 31(3): 869-871.  
(Copyright 2022, Mymensingh Medical College)

### A national retrospective study of antidepressants' effects on overdose and self-harm among adults treated with opioid analgesics

- Sherry TB, Nguyen T, Dick AW, Bradford AC, Simon K, Stein BD. *Psychiatr. Serv.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

### Accidental deaths due to toxic industrial cyanide inhalation: an autopsy case report

- Jadav D, Saraf A, Shekhawat RS, Kanchan T, Nalwa A. *Cureus* 2022; 14(5): e25376.  
(Copyright 2022, Cureus)

### Acute metaldehyde poisoning from ingestion: clinical features and implications for early treatment

- Tan YJ, Khoo SQX, Tan ST. *Acute Med. Surg.* 2022; 9(1): e766.  
(Copyright 2022, Japanese Association for Acute Medicine, Publisher John Wiley and Sons)

### Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. *Am. J. Prev. Med.* 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

### Author response to Myran and Finkelstein [concerning edible cannabis products]

- Yeung MEM, Lang E. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

### Bibliometric analysis of mushroom poisoning: from diversity to clinical management

- Tang JKS, Phan CW, Tan YS, Sabaratnam V, Seelan JSS, Bolhassan MH. *Int. J. Med. Mushr.* 2022; 24: e2022044313.  
(Copyright 2022, Begell House)

### Case report: early recognition, treatment, and occupational safety protection are crucial for methanol toxicity

- Wu X, Gu M, Wang W, Zhang H, Tang Z. *Front. Med. (Lausanne)* 2022; 9: e918812.  
(Copyright 2022, Frontiers Media)

### Demographic and clinical characteristics of 907 cases with naltrexone intoxication; a 14-year cross-sectional study

- Rahimi M, Kargar A, Hazegh Fetratjoo D, Hosseini SM, Mahdavinejad A, Shadnia S. *Arch. Acad. Emerg. Med.* 2022; 10(1): e34.  
(Copyright 2022, Shahid Beheshti University of Medical Sciences)

### Differences in the disease severity and background characteristics of patients with suicide attempts due to overdose according to the time of day [letter]

- Hirashima T, Okamoto N, Ikenouchi A, Mayumi T, Yoshimura R. *Psychiatr. Danub.* 2022; 34(2): 322-323.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposion of Psychiatry)

### Dual public health crises: the overlap of drug overdose and firearm injury in Indianapolis, Indiana, 2018-2020

- Magee LA, Ray B, Huynh P, O'Donnell D, Ranney ML. *Inj. Epidemiol.* 2022; 9(1): e20.  
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---

## **Edible cannabis exposures among children: 2017-2019**

- Whitehill JM, Dilley JA, Brooks-Russell A, Terpak L, Graves JM. Pediatrics 2021; 147(4): e2020019893.  
(Copyright 2021, American Academy of Pediatrics)

## **Electrochemical methods for on-site multidrug detection at festivals**

- van Echelpoel R, Schram J, Parrilla M, Daems D, Slosse A, Van Durme F, De Wael K. Sens. Diagn. 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry)

## **Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS**

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Fentanyl as a potential false positive with color tests commonly used for presumptive cocaine identification**

- Kosecki PA, Brooke P, Canonico E. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## **Improving access to treatment for opioid use disorder in high-need areas: the role of HRSA health centers**

- Topmiller M, Rankin J, McCann JL, Grandmont J, Grolling D, Carrozza M, Hoang H, Bolton J, Sripiatana A. J. Appalach. Health 2020; 2(4): 17-25.  
(Copyright 2020, College of Public Health, University of Kentucky)

## **Investigating the outcomes of aluminum phosphide poisoning in Khorshid Referral Hospital, Isfahan, Iran: a retrospective study**

- Dorooshi G, Mirzaei M, Fard NT, Zoofaghari S, Mood NE. J. Res. Pharm. Pract. 2021; 10(4): 166-173.  
(Copyright 2021, Medknow Publications)

## **Kratom use as more than a "self-treatment"**

- Smith KE, Dunn KE, Rogers JM, Grundmann O, McCurdy CR, Garcia-Romeu A, Schriefer D, Swogger MT, Epstein DH. Am. J. Drug Alcohol Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Liver and kidney toxicity caused by wild mushroom poisoning**

- Yang LF, Zhu LP, Li YT, Zhong XB, Chen ZG, Leung KKY, Hon KL. Hong Kong Med. J. 2022; 28(3): 271.e1-271.e2.  
(Copyright 2022, Hong Kong Academy of Medicine and the Hong Kong Medical Association)

## **Management and control of lizard population in military workplace: a narrative review**

- Khoobdel M, Madahi H, Kami HG. J. Mil. Med. 2022; 23(11): 883-898.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## **Methanol poisoning: an autopsy-based study at the tertiary care center of Uttarakhand, India**

- Vaibhav V, Shukla PK, Meshram R, Bhute AR, Varun A, Durgapal P. Cureus 2022; 14(5): e25434.  
(Copyright 2022, Curēus)

## **Opioid prescribing restrictions and opioid use among the Louisiana Medicaid population**

- Callison K, Karletsos D, Walker B. Int. J. Drug Policy 2022; 107: e103770.  
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## **Parenting and childcare responsibilities, harm reduction service engagement, and opioid overdose among women and men who use illicit opioids in New York City**

- Scheidell JD, Hoff L, Khan MR, Bennett AS, Elliott L. Drug Alcohol Depend. Rep. 2022; 3: e100054.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Regarding the current status of addictive suicide in Busan and the improvement of problems arising from field investigations**

- Yu GJ, Song YE, Jung JB, Kim NJ, Kwak DH. Investigation TKAOSC. J. Kor. Acad. Sci. Crim. Invest. 2022; 16(2): 110-118.

(Copyright 2022, Korean Academy of Scientific Criminal Investigation)

## **Reply to: Edible cannabis exposures among children: 2017-2019**

- Wong KU, Ramdin C, Calello DP. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## **The association of prescription opioid use with suicide attempts: an analysis of statewide medical claims data**

- Luo C, Chen K, Doshi R, Rickles N, Chen Y, Schwartz H, Aseltine RH. PLoS One 2022; 17(6): e0269809.

(Copyright 2022, Public Library of Science)

## **The changing epidemiology of opioid overdose in Baltimore, Maryland, 2012-2017: insights from emergency medical services**

- Dun C, Allen ST, Latkin C, Knowlton A, Weir BW. Ann. Med. 2022; 54(1): 1738-1748.

(Copyright 2022, Informa - Taylor and Francis Group)

## **The opioid epidemic was not caused by economic distress but by factors that could be more rapidly addressed**

- Currie J, Schwandt H. Ann. Am. Acad. Polit. Soc. Sci. 2021; 695(1): 276-291.

(Copyright 2021, SAGE Publishing)

## **Trend analysis of drug overdose deaths before and during the COVID-19 pandemic**

- Chen C, Shen S. Am. J. Transl. Res. 2022; 14(4): 2685-2688.

(Copyright 2022, e-Century Publishing)

## **White health benefits of histories of enslavement: the case of opioid deaths**

- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 142-156.

(Copyright 2021, SAGE Publishing)

## **Wrong study window to assess the full impacts of legalization on pediatric cannabis exposures**

- Myran D, Finkelstein Y. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

# **Program and Other Evaluations, Effectiveness Studies**

## **Acoustic gunshot detection systems: a quasi-experimental evaluation in St. Louis, MO**

- Mares D, Blackburn E. J. Exp. Criminol. 2021; 17(2): 193-215.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Balance Exercise Circuit for fall prevention in older adults: a randomized controlled crossover trial**

- Costa JNA, Ribeiro ALA, Ribeiro DBG, Neri SGR, Barbosa DF, Avelar BP, Safons MP. J. Frailty Sarcopenia Falls 2022; 7(2): 60-71.

(Copyright 2022, Hylomone Publications)

## Development of nurse-led videoconference-delivered cognitive behavioural therapy for domestic violence: feasibility and acceptability

- Nessel MB, Lauvrud C, Meisingset A, Nyhus E, Palmstierna T, Lara-Cabrera ML. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Effects of group psychological counseling on nonsuicidal self-injury (NSSI) behaviors of college students with depression

- Zhang Y, Huang K, Cong H, Wang M. *Psychiatr. Danub.* 2022; 34(2): 229-235.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Evaluation of a statewide implementation of Fathers for Change: a fathering intervention for families impacted by partner violence

- Stover CS, Beebe R, Clough M, DiVietro S, Madigan L, Grasso DJ. *J. Fam. Violence* 2022; 37(3): 449-459.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Evaluation of the durable effects of corrective exercises on the postural alignment and stability in hyperkyphotic elderly with a history of falls

- Sedaghati P, Ahmadabadi S, Goudarzian M. *BMC Geriatr.* 2022; 22(1): e545.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Hot spots policing in a high-crime environment: an experimental evaluation in Medellín

- Collazos D, Garcia E, Mejia D, Ortega D, Tobón S. *J. Exp. Criminol.* 2021; 17(3): 473-506.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children

- Stern E, Heise L, Dunkle K, Chatterji S. *J. Fam. Violence* 2022; 37(2): 195-206.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. *Glob. Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Mobility training for increasing mobility and functioning in older people with frailty

- Treacy D, Hassett L, Schurr K, Fairhall NJ, Cameron ID, Sherrington C. *Cochrane Database Syst. Rev.* 2022; 6: CD010494.  
(Copyright 2022, The Cochrane Collaboration, Publisher John Wiley and Sons)

## Preliminary effectiveness of a remotely monitored blood alcohol concentration device as treatment modality: protocol for a randomized controlled trial

- Buono FD, Gleed C, Boldin M, Aviles A, Wheeler N. *JMIR Res. Protoc.* 2022; 11(1): e30186.  
(Copyright 2022, JMIR)

## Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects

- Böhmer J, Schmidt B. *Psychophysiology* 2022; 59(7): e14015.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Supplementing future occupant safety assessments with severe intersection crashes selected using the SAFER human body model

- Mroz K, Östling M, Klug C, Höschele P, Lubbe N. *SAE Int. J. Transp. Safety* 2022; 10(2): 09-10-02-0011.  
(Copyright 2022, SAE International)

## The effectiveness of intensive home treatment as a substitute for hospital admission in acute psychiatric crisis resolution in the Netherlands: a two-centre Zelen double-consent randomised controlled trial

- Cornelis J, Barakat A, Blankers M, Peen J, Lommerse N, Eikelenboom M, Zoeteman J, Van H, Beekman ATF, Dekker J. Lancet Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Protective Headgear

### A lightweight YOLOv3 algorithm used for safety helmet detection

- Deng L, Li H, Liu H, Gu J. Sci. Rep. 2022; 12(1): 10981.  
(Copyright 2022, Nature Publishing Group)

### Analyzing intention to use shared e-scooters considering individual travel attitudes: the case of Seoul metropolitan areas

- Lee Y, Koo J, Choo S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 1-16.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

### Construction site accident avoidance

- Saniya M, Amulya B, Sahiti A, Nagarani A, Shanker M. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1269-1278.  
(Copyright 2022, IJRASET)

### Effect of uncompensable heat from the wildland firefighter helmet

- Gurney SC, Christison KS, Stenersen T, Dumke CL, Gurney SC, Christison KS, Stenersen T, Dumke CL. Int. J. Wildland Fire 2021; 30(12): 990-997.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Recreational and Sports Issues

### "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.  
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### A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
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### A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
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### A lightweight YOLOv3 algorithm used for safety helmet detection

- Deng L, Li H, Liu H, Gu J. Sci. Rep. 2022; 12(1): 10981.  
(Copyright 2022, Nature Publishing Group)

### A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. Cureus 2022; 14(5): e25268.  
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### A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes**

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## **An empirical approach to quality assurance of materials, products and structures in industrial safety**

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. Transp. Res. Proc. 2022; 63: 119-128.  
(Copyright 2022, Elsevier Publications)

## **Basketball videos presented on a computer screen appear slower than in virtual reality**

- Richard G, Carriere JSA, Trempe M. Cogn. Process. 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer Verlag)

## **Bibliometric analysis of mushroom poisoning: from diversity to clinical management**

- Tang JKS, Phan CW, Tan YS, Sabaratnam V, Seelan JSS, Bolhassan MH. Int. J. Med. Mushr. 2022; 24: e2022044313.  
(Copyright 2022, Begell House)

## **Cognitive fatigue due to exercise under normobaric hypoxia is related to hypoxemia during exercise**

- Ochi G, Kuwamizu R, Suwabe K, Fukuie T, Hyodo K, Soya H. Sci. Rep. 2022; 12(1): e9835.  
(Copyright 2022, Nature Publishing Group)

## **Confronting child maltreatment in youth sports**

- Carty KW, Giardino AP. Pediatrics 2022; 150(1): e2021055816.  
(Copyright 2022, American Academy of Pediatrics)

## **Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study**

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. Rev. Esp. Salud Publica 2022; 96: e202206048.  
(Copyright 2022, Ministerio De Sanidad Y Consumo)

## **Electrochemical methods for on-site multidrug detection at festivals**

- van Echelpoel R, Schram J, Parrilla M, Daems D, Slosse A, Van Durme F, De Wael K. Sens. Diagn. 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry)

## **Estimating a mode choice model considering shared e-scooter service**

- Kim J, Kim S, Lee G, Choo S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 22-39.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Forecasting football injuries by combining screening, monitoring and machine learning**

- Hecksteden A, Schmartz GP, Egyptien Y, Aus der Fünten K, Keller A, Meyer T. Sci. Med. Footb. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Gender disparities in New York City bike share usage**

- Reilly KH, Wang SM, Crossa A. Int. J. Sustain. Transp. 2022; 16(3): 237-245.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Interdependence in active mobility adoption: joint modeling and motivational spillover in walking, cycling and bike-sharing**

- Said M, Biehl A, Stathopoulos A. Int. J. Sustain. Transp. 2022; 16(5): 422-440.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Lateral extra-articular tenodesis and anterior cruciate ligament reconstruction in young patients: clinical results and return to sport

- Guarino A, Farinelli L, Iacono V, Screpis D, Piovan G, Rizzo M, Mariconda M, Zorzi C. Orthop. Rev. (Pavia) 2022; 14(2): e33696.

(Copyright 2022, Page Press)

## Mapping the demand and potential for cycling in Toronto

- Young M, Savan B, Manaugh K, Scott J. Int. J. Sustain. Transp. 2021; 15(4): 285-293.

(Copyright 2021, Informa - Taylor and Francis Group)

## Measurement implications on the association between self-reported concussion history and depression: an NFL-LONG study

- Kerr ZY, Walton SR, Brett BL, Chandran A, DeFreese JD, Mannix R, Echemendia RJ, McCrea MA, Guskiewicz KM, Meehan WP. Clin. Neuropsychol. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain

- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.

(Copyright 2022, SAGE Publishing)

## On the taxonomy of smart city indicators and their alignment with sustainability and resilience

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.

(Copyright 2022, SAGE Publishing)

## Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## Physical and technical demands and preparatory strategies in female field collision sports: a scoping review

- Dane K, Simms C, Hendricks S, West SW, Griffin S, Nugent FJ, Farrell G, Mockler D, Wilson F. Int. J. Sports Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Georg Thieme Verlag)

## Players', parents' and staffs' perceptions of injury prevention exercise programmes in youth rugby union

- Sly N, Soomro M, Withall AL, Cullen P, Turner RM, Flahive SR. BMJ Open Sport Exerc. Med. 2022; 8(2): e001271.

(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Prevalence and correlates of mental health symptoms and well-being among elite sport coaches and high-performance support staff

- Pilkington V, Rice SM, Walton CC, Gwyther K, Olive L, Butterworth M, Clements M, Cross G, Purcell R. Sports Med. Open 2022; 8(1): e89.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takalloo MA, Piatkowski DP, Alsaleem F. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1612-1630.

(Copyright 2022, SAGE Publishing)

## Rodeo trauma: outcome data from 10 years of injuries

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. Kans. J. Med. 2022; 15: 208-211.

(Copyright 2022, University of Kansas Medical Center)

## Study on shared e-scooter usage characteristics and influencing factors

- Kim S, Lee G, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 40-53.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. Sports Health 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The most common type, severity, and expected frequency of injuries vary by defensive position in professional baseball players

- Carr JB, McElheny KD, Corrigan A, Rowe D, Ma K, Curriero FC. Am. J. Sports Med. 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

# Research Methods, Surveillance and Codes, Models

## "It's kind of hit and miss with them": a qualitative investigation of police response to intimate partner violence in a mandatory arrest state

- Gezinski LB. J. Fam. Violence 2022; 37(1): 99-111.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## 'Any prediction is better than none'? A study of the perceptions of fire behaviour analysis users in Australia

- Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S, Neale T, Vergani M, Begg C, Kilinc M, Wouters M, Harris S. Int. J. Wildland Fire 2021; 30(12): 946-953.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## 'You're not going to give a monkey's chuff': exploring co-production in the design of services for women who have experienced sexual violence

- Warwick-Booth L, Cross R, Coan S, Fisher P. Perspect. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Royal Society for Public Health, Publisher SAGE Publishing)

## A call for integral violence studies

- Davenport C. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 32-38.

(Copyright 2021, SAGE Publishing)

## A comparative assessment of intimate partner violence perpetration among male military personnel and civil servants in Ibadan, Nigeria

- Adejimi AA, Sekoni OO, Fawole Ol. J. Fam. Violence 2022; 37(3): 435-448.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## A comparative study of bike-sharing systems from a user's perspective: an analysis of online reviews in three U.S. regions between 2010 and 2018

- Shin EJ. Int. J. Sustain. Transp. 2021; 15(12): 908-923.

(Copyright 2021, Informa - Taylor and Francis Group)

## A comparison of Appalachian and non-Appalachian Kentucky DUI offenders

- Dickson MF, Kissel M, Webster JM. J. Appalach. Health 2019; 1(3): 6-16.

(Copyright 2019, College of Public Health, University of Kentucky)

## A computer vision algorithm for locating and recognizing traffic signal control light status and countdown time

- Chen X, Chen Y, Zhang G. J. Intell. Transp. Syst. 2021; 25(5): 533-546.

(Copyright 2021, Informa - Taylor and Francis Group)

## A critical review of the professional development literature for paraprofessionals supporting students with externalizing behavior disorders

- Reddy LA, Alperin A, Glover TA. Psychol. Sch. 2021; 58(4): 742-763.

(Copyright 2021, John Wiley and Sons)

## A deadly herbicide 'paraquat poisoning' and miserable death of a 19 years boy

- Dowel FA, Ruma RA, Nadiruzzaman M, Rima SZ, Chakraborty RK, Khan MN. Mymensingh Med. J. 2022; 31(3): 869-871.

(Copyright 2022, Mymensingh Medical College)

## A formally verified fail-operational safety concept for automated driving

- Fu Y, Terechko A, Groote JF, Saberi AK. SAE Int. J. Connect. Automat. Veh. 2022; 5(1): 7-21.

(Copyright 2022, Society of Automotive Engineers)

## A global comparison of suicide and non-suicide terrorism

- Guler A, Demir M. J. Polic. Intell. Count. Terror. 2021; 16(2): 105-124.

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## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.

(Copyright 2022, SAGE Publishing)

## A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

- Muñoz RT, Pharris AB, Hellman CM. J. Fam. Violence 2022; 37(4): 671-679.

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## A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. Cureus 2022; 14(5): e25268.

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## A medico-legal definition of femicide

- Cecchi R, Sassani M, Agugiaro G, Caroppo E, De Lellis P, Sannella A, Mazza M, Ikeda T, Kondo T, Masotti V. Leg. Med. (Elsevier) 2022; 59: e102101.

(Copyright 2022, Japanese Society of Legal Medicine, Publisher Elsevier Publishing)

## A multi-class, multi-criteria bicycle traffic assignment model

- Ryu S, Chen A, Su J, Choi K. Int. J. Sustain. Transp. 2021; 15(7): 524-540.

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## A multistudy investigation of drivers and passengers' gesture and voice input preferences for in-vehicle interactions

- Bilius LB, Vatavu RD. J. Intell. Transp. Syst. 2021; 25(2): 197-220.

(Copyright 2021, Informa - Taylor and Francis Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## A national retrospective study of antidepressants' effects on overdose and self-harm among adults treated with opioid analgesics

- Sherry TB, Nguyen T, Dick AW, Bradford AC, Simon K, Stein BD. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## A novel facility for statically testing the stability of vehicles: technical features and possibilities

- Bietresato M, Mazzetto F. Int. J. Transp. Devel. Integr. 2022; 6(2): 107-121.  
(Copyright 2022, WIT Press)

## A path analysis investigating the relationships between family violence, addictive behaviors, and trauma among adolescents in China

- Li W, O'Brien JE, Zhu Y, Chen Q. J. Fam. Violence 2021; 36(6): 709-720.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A personalized recommendation system for multi-modal transportation systems

- Wu F, Lyu C, Liu Y. Multimodal Transp. 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
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## A proposed novel traumatic brain injury classification system - an overview and inter-rater reliability validation on behalf of the Society of British Neurological Surgeons

- Wilson MH, Ashworth E, Hutchinson PJ. Br. J. Neurosurg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A research on V2I-based accident prevention system for the prevention of unexpected accident of autonomous vehicle

- Han SY, Kim M, Kang D, Baek S, Shin H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A review of prevalence estimation methods for human trafficking populations

- Schroeder E, Edgemon TG, Aletraris L, Kagotho N, Clay-Warner J, Okech D. Public Health Rep. (1974) 2022; 137(Suppl 1): 46S-52S.  
(Copyright 2022, Association of Schools of Public Health)

## A spatiotemporal perspective on the 31 May 2013 tornado evacuation in the Oklahoma City metropolitan area

- Hatzis JJ, Klockow-McClain KE. Weather Clim. Soc. 2022; 14(3): 721-735.  
(Copyright 2022, American Meteorological Society)

## A study of LiDAR's detection performance degradation in fog and rain climate

- Kim J, Park B. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study of LiDAR's performance change by road sign's color and climate

- Park B, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 228-241.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A study on estimation of road and transportation facility improvement direction using random forest

- Hwang J, Kim D, Kim N, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 37-46.  
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## A study on evaluation method for older drivers driving ability using driving course test site

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## A study on sensor modeling for virtual testing of ADS based on MIL simulation

- Shin SG, Baek YS, Park JK, Lee HK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 331-345.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.  
(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 182-192.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the method for managing hazard factors to support operation of automated driving vehicles on road infrastructure

- Kim K, Choi JM, Cho SA. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 62-73.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the risk analysis and fail-safe verification of autonomous vehicles using V2X based on intersection scenarios

- Yunseok B, Shin SG, Park J, Lee HK, Eom S, Cho S, Shin J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 299-312.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 44-61.  
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## A systematic review on shared mobility in China

- Hu JW, Creutzig F. Int. J. Sustain. Transp. 2022; 16(4): 374-389.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. J. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Accessibility index analysis of medan sub-district region: a dual approach

- Anas R, Surbakti MS, Hastuty IP. Int. J. Transp. Devel. Integr. 2021; 5(4): 340-352.  
(Copyright 2021, WIT Press)

## Accident data analysis using machine learning

- Venkata Koti Reddy G, Venkataramana B, Bhasakarareddy P, Nivesh Reddy PR. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2203-2206.  
(Copyright 2022, IJRASET)

## Acute burn injuries associated with long-term mortality: a systematic review and meta-analysis

- Kankam HKN, Lee KC, Sardeli AV, Dretzke J, Lord JM, Moiemen N. Burns 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Adolescent family violence: findings from a group-based analysis

- Boxall H, Sabol B. J. Fam. Violence 2021; 36(7): 787-797.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Advances in diagnostic codes to document sexual assault in healthcare service

- Medel-Herrero A, Smiley-Jewell S, Shumway M, Reidy DE, Bonomi A. Health Serv. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Advantages and disadvantages of using small and large animals in burn research: proceedings of the 2021 Research Special Interest Group

- Burmeister DM, Supp DM, Clark RA, Tredget EE, Powell HM, Enkhaaatar P, Bohannon JK, Cancio LC, Hill DM, Nygaard RM. J. Burn Care Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## Aggression, micro-aggression, and abuse against health care providers during the COVID-19 pandemic: a Latin American Survey

- Garcia-Zamora S, Pulido L, Miranda-Arboleda AF, Garcia DE, Perez G, Priotti M, Chango DX, Antoniolli M, Zaidel EJ, Lopez-Santi R, Vazquez G, Nuñez-Mendez R, Cabral LT, Sosa-Liprandi, Liblik K, Baranchuk A. Curr. Probl. Cardiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Air pollution and violent crime

- Sluchevskaya Y, Kulikova A. Transp. Res. Proc. 2022; 63: 2268-2274.  
(Copyright 2022, Elsevier Publications)

## An advanced approach for leaf flammability index estimation

- Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsöy S, Özkan K, Güney CO, Sarı A, Cekim HO, Küçüksille EU, Şentürk, Gülsöy S, Özkan K. Int. J. Wildland Fire 2022; 31(3): 277-290.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An analysis of civil complaints about traffic policing using the LDA model

- Lee S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 57-70.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## An analysis of factors influencing structure loss resulting from the 2018 Camp Fire

- Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T, Troy A, Moghaddas J, Schmidt D, Romsos JS, Sapsis DB, Brewer W, Moody T. Int. J. Wildland Fire 2022; 31(6): 586-598.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An empirical-based model for predicting the forward spread rate of wildfires in eucalypt forests

- Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL, Cruz MG, Cheney NP, Gould JS, McCaw WL, Kilinc M, Sullivan AL. Int. J. Wildland Fire 2021; 31(1): 81-95.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## An evaluation of flood fatalities in Nigeria

- Ologunorisa TE, Eludoyin AO, Lateef B. Weather Clim. Soc. 2022; 14(3): 709-720.  
(Copyright 2022, American Meteorological Society)

## An exploratory study of the relationship between human service engagement, recidivism and completion of a batterer intervention program

- Morrison PK, Jones K, Miller E, Cluss PA, George D, Fleming R, Chang JC. J. Fam. Violence 2022; 37(3): 475-485.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## An IoT-based traffic safety pedestrian system for the elderly by factor analysis

- Lee KM, Lin CH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## An overview of coming out research: introducing a three-lens typology

- Sandler ET. Sociol. Compass 2022; 16(2): e12958.  
(Copyright 2022, John Wiley and Sons)

## An overview of reviews for preventing and treating sleep problems in infants

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Slunning K. Acta Paediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Analysis for comfortable handling and motion sickness minimization in autonomous vehicles using ergonomic path planning with cost function evaluation

- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0013.  
(Copyright 2022, Society of Automotive Engineers)

## Analysis of incident impact factors and development of SMOGN-DNN model for prediction of incident clearance time

- Yun GR, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 46-56.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analyzing intention to use shared e-scooters considering individual travel attitudes: the case of Seoul metropolitan areas

- Lee Y, Koo J, Choo S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 1-16.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Applying shared decision-making to screening for trauma and adversity in youth

- Musicaro RM, Langer DA. Child Abuse Negl. 2022; 131: e105762.  
(Copyright 2022, Elsevier Publishing)

## Are the epidemiological studies of suicide in Spain conclusive?

- Santurtún M, García Blanco A. Revista de Psiquiatría y Salud Mental (English Edition) 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Artificial intelligence-based mobile application for sensing children emotion through drawings

- Ali N, Abd-Alrazaq A, Shah Z, Alajlani M, Alam T, Househ M. Stud. Health Technol. Inform. 2022; 295: 118-121.  
(Copyright 2022, IOS Press)

## Asking the user: a perceptual approach for bicycle infrastructure design

- Barrero GA, Rodriguez-Valencia A. Int. J. Sustain. Transp. 2022; 16(3): 246-257.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Assessing the evidence: how systems that address intimate partner violence evaluate the credibility and utility of research findings

- Casey EA, Lindhorst TP, Willey-Sthapit C. J. Fam. Violence 2021; 36(3): 259-270.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project**

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. PLoS One 2022; 17(6): e0269829.

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## **Automating document classification with distant supervision to increase the efficiency of systematic reviews: a case study on identifying studies with HIV impacts on female sex workers**

- Li X, Zhang A, Al-Zaidy R, Rao A, Baral S, Bao L, Giles CL. PLoS One 2022; 17(6): e0270034.

(Copyright 2022, Public Library of Science)

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- Yin R. Cardozo Law Rev. 2022; 43(4): 1677-1714.

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- Duarte-Mayorga N. Sociol. Compass 2022; 16(3): e12967.

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- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. Psychol. Sch. 2022; 59(3): 515-534.

(Copyright 2022, John Wiley and Sons)

## **Burn registries state of affairs: a scoping review**

- Gus E, Brooks S, Multani I, Zhu J, Zuccaro J, Singer Y. J. Burn Care Res. 2022; ePub(ePub): ePub.

(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

## **Camera-recorded extrajudicial executions by the Islamic State (2015-2020): analysis - statistics - data set**

- Tinnes J. Perspect. Terror. 2022; 16(1): 71-100.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## **Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment**

- Handy SL, Fitch DT. Int. J. Sustain. Transp. 2022; 16(1): 34-44.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Case study of community-level domestic and sexual violence prevention: using concept mapping to evaluate community narratives over time**

- Burnham J, Banyard V, Ast RS, Edwards KM. J. Fam. Violence 2022; 37(1): 43-57.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Centering minoritized students in campus interpersonal violence research**

- Klein LB, Brewer NQ, Mennicke A, Christensen MC, Baldwin-White A, Cloy C, Wood L. J. Fam. Violence 2021; 36(7): 911-921.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts**

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. Am. J. Prev. Med. 2022; 62(6): S1-S5.

(Copyright 2022, Elsevier Publishing)

## **Characterisation of thunderstorms that caused lightning-ignited wildfires**

- Soler A, Pineda N, Segundo HS, Bech J, Montanyà J, Soler A, Pineda N, Segundo HS, Bech J, Montanyà J. Int. J. Wildland Fire 2021; 30(12): 954-970.

(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Characterizing elder abuse in the UK: a description of cases reported to a national helpline**

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- Houston-Kolnik JD, Vasquez AL. *J. Fam. Violence* 2022; 37(2): 325-335.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Combined influence of traffic conditions, driving behavior, and type of road on fuel consumption. Real driving data from Madrid Area**

- Boggio-Marzet A, Monzon A, Rodriguez-Alloza AM, Wang Y. *Int. J. Sustain. Transp.* 2022; 16(4): 301-313.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Community and bystander interventions for the prevention of suicide: protocol for a systematic review**

- Worsteling A, Keating BW. *PLoS One* 2022; 17(6): e0270375.  
(Copyright 2022, Public Library of Science)

## **Community resilience to crime: a study of the 2011 Brisbane flood**

- Wickes R, Zahnow R, Corcoran J, Kimpton A. *Am. J. Community Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance**

- Park H, Park J, Lee K, Song C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 147-161.  
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## **Comparative analysis of traffic accident severity of two-wheeled vehicles using XGBoost**

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## **Comparing geostationary and polar-orbiting satellite sensor estimates of Fire Radiative Power (FRP) during the Black Summer Fires (2019-2020) in south-eastern Australia**

- Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD, Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD. *Int. J. Wildland Fire* 2022; 31(6): 572-585.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Comparison of different Bayesian methods for estimating error bars with incident duration prediction**

- Ghosh B, Dauwels J. *J. Intell. Transp. Syst.* 2022; 26(4): 420-431.  
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---

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- Greene-Colozzi EA, Silva JR. *Justice Q.* 2022; 39(4): 697-721.  
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## Convergence in homicide rates across the European Union countries: toward an effective and genuine security union

- Adiyaman E, Kasman S. *Crime Delinq.* 2022; ePub(ePub): ePub.  
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## Coordination of civil and military forces in natural disasters: a systematic review

- Araghizadeh H, Peyravi M, Sharififar S, Ahmadi Marzaleh M. *J. Mil. Med.* 2021; 23(6): 555-563.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Corrigendum to: Predicting daily initial attack aircraft targets in British Columbia

- Taylor SW, Nadeem K. *Int. J. Wildland Fire* 2022; 31(4): 469.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Countering violent extremism or resolving conflicts? Bridging micro- and macro perspectives on countering jihad

- Sheikh MK, Svensson I. *Perspect. Terror.* 2022; 16(1): 60-70.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 30S-37S.  
(Copyright 2022, Association of Schools of Public Health)

## Creating a safe transportation system as a strategic goal to improve the quality of life

- Zakharova S, Yashin S, Ziankova L. *Transp. Res.* 2022; 63: 2370-2377.  
(Copyright 2022, Elsevier Publications)

## Cultural adaptation and validation of the Movers Scale in a French-Canadian population

- Côté I, Gagnon J, Lapierre S, Damant D, Louis Jean Espival S, Goodman LA. *J. Fam. Violence* 2021; 36(7): 871-883.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Data to the people: a review of public and proprietary data for transport models

- Mahajan V, Kuehnel N, Intzevidou A, Cantelmo G, Moeckel R, Antoniou C. *Transp. Rev.* 2022; 42(4): 415-440.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Defensive gun use: what can we learn from news reports?

- Hemenway D, Shawah C, Lites E. *Inj. Epidemiol.* 2022; 9(1): e19.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Defining and measuring scientific misinformation

- Southwell BG, Brennen JSB, Paquin R, Boudewyns V, Zeng J. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 700(1): 98-111.  
(Copyright 2022, SAGE Publishing)

## Definition Matters: Assessment of tolerance to the effects of alcohol in a prospective cohort study of emerging adults

- O'Dean SM, Mewton L, Chung T, Clay P, Clare PJ, Bruno R, Yuen WS, McBride N, Swift W, Isik A, Upton E, Tibbetts J, Johnson P, Kyri K, Slade T. *Addiction* 2022; ePub(ePub): ePub.  
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## Dentifying and clustering the flood impacted areas for strategic information provision

- Park EM, Bilal M. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 100-109.  
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(Copyright 2021, InderScience Publishers)

## **Design of algorithm for collision avoidance with VRU using V2X information**

- Jang S, Lee S, Park K, Shin J, Eom S, Cho S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 240-257.  
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## **Detecting aggressive agents in egress process by using conflict data in cellular automaton model**

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(Copyright 2021, Informa - Taylor and Francis Group)

## **Detecting vehicles that are illegally driving on road shoulders using faster R-CNN**

- Go MJ, Park M, Yeo J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 105-122.  
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## **Detection algorithm of road damage and obstacle based on joint deep learning for driving safety**

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- Oludare TR, Kotronoulas G. Nurs. Manag. (Harrow) 2022; ePub(ePub): ePub.  
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## **Development and exploration of safety performance functions using multiple modeling techniques: trumpet ramps**

- Yang S, Park J, Kwon K, Lee H. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 35-44.  
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## **Development of commercial game engine-based low cost driving simulator for researches on autonomous driving artificial intelligent algorithms**

- Im JU, Kang MS, Park DH, Won J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 242-263.  
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## **Development of dilemma situations and driving strategies to secure driving safety for automated vehicles**

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
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## **Development of nurse-led videoconference-delivered cognitive behavioural therapy for domestic violence: feasibility and acceptability**

- Nesson MB, Lauvrud C, Meisingset A, Nyhus E, Palmstierna T, Lara-Cabrera ML. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
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## **Development of time-based safety performance function for freeways**

- Kang K, Park J, Lee K, Park J, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 203-213.  
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- De Bruyn PC. J. Polic. Intell. Count. Terror. 2022; 17(2): 180-199.  
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## Dimensionality and measurement invariance of the Sexually Aggressive Behaviors Scale across male and female Portuguese college students

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## Disaster response among hospital nurses dispatched to evacuation centers after the Great East Japan Earthquake: a thematic analysis

- Yamamoto C, Yamada C, Onoda K, Takita M, Kotera Y, Hasegawa A, Oikawa T, Tsubokura M. *BMC Health Serv. Res.* 2022; 22(1): e848.  
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## Disaster risk reduction in mountain areas: a research overview

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## Disaster risk reduction in mountain areas: an initial overview on seeking pathways to global sustainability

- Alcántara-Ayala I, Pasuto A, Cui P. *J. Mt. Sci.* 2022; 19(6): 1838-1846.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Nabeel A, Masila DR. *Chaos Solitons Fractals* 2022; 32(6): e063119.  
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## Do (sex) crimes increase during the United States Formula 1 Grand Prix?

- Piquero AR, Piquero NL, Riddell JR. *J. Exp. Criminol.* 2021; 17(1): 87-108.  
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- Saberi SJ, Agne MC, Harvey BJ, Saberi SJ, Agne MC, Harvey BJ. *Int. J. Wildland Fire* 2022; 31(2): 112-123.  
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## Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program

- Twis MK, Cimino A, Files M. *PLoS One* 2022; 17(6): e0270103.  
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- Bonomi AE, Martin D. *J. Fam. Violence* 2021; 36(3): 383-388.  
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(Copyright 2022, JMIR)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. *Transp. Res. Proc.* 2022; 63: 472-478.  
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## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.

(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Effects of seatback recline and belt restraint type on PMHS responses and injuries in rear-facing frontal impacts

- Kang YS, Stammen J, Bendig A, Agnew A, Hagedorn A, Thomas C, Ramachandra R, Kwon HJ, Moorhouse K, Bolte J. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0012.

(Copyright 2022, SAE International)

## Effects of the direction and speed strategies on pedestrian dynamics

- Hu X, Chen T, Deng K, Wang G. Chaos Solitons Fractals 2022; 32(6): 063140.

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## Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. Child Abuse Negl. 2022; 131: e105759.

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## Epidemiology of spinal cord injury in China: a systematic review of the Chinese and English literature

- Chen C, Qiao X, Liu W, Fekete C, Reinhardt JD. Spinal Cord 2022; ePub(ePub): ePub.

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## Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Moracco KE, Maman S. J. Fam. Violence 2022; 37(1): 1-14.

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## Escala de Abuso Económico: Validating the Scale of Economic Abuse-12 (SEA-12) in Spanish

- Johnson L, Hoge GL, Nikolova K, Postmus JL. J. Fam. Violence 2021; 36(7): 885-897.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Estimating a mode choice model considering shared e-scooter service

- Kim J, Kim S, Lee G, Choo S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 22-39.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Estimating population size of criminals: a new Horvitz-Thompson Estimator under One-Inflated Positive Poisson-Lindley Model

- Tajuddin RRM, Ismail N, Ibrahim K. Crime Delinq. 2022; 68(6-7): 1004-1034.

(Copyright 2022, SAGE Publishing)

## Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. BMJ Open 2022; 12(6): e061248.

(Copyright 2022, BMJ Publishing Group)

## Estimation of traffic safety improvement effect of forward collision warning (FCW)

- Kim H, Lee S, Lee H, Hong S, Ryung M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 43-57.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Ethical dilemmas encountered in suicide research and management: experiences of young mental health professionals

- Bhasin SK, Bharadwaj IU, Beniwal RP, Gupta V, Bhatia T, Deshpande SN. Indian J. Med. Ethics 2022; 7(2): 93-102.  
(Copyright 2022, Forum for Medical Ethics Society)

## Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. Public Health Rep. (1974) 2022; 137(Suppl 1): 73S-82S.  
(Copyright 2022, Association of Schools of Public Health)

## Evaluating the relationships between wildfires and drought using machine learning

- Chen A, Chen A. Int. J. Wildland Fire 2022; 31(3): 230-239.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Evaluation of changes in patterns and rate of deaths in homicidal crimes referred to Zeinhom morgue in years (2009-2010) compared to (2016-2017)

- Abd ElHakim E, Abdel Messih M, Ismail D. Zagazig J. Forensic Med. Toxicol. 2022; 20(2): 47-64.  
(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

## Evaluation of risks and occupational accidents encountered by workers working in a textile factory

- Rençber S, Ceylan A. Gumushane Univ. J. Health Sci. 2022; 11(2): 748-759.  
(Copyright 2022, Gumushane University)

## Examining stalking assault by victim gender, stalker gender, and victim-stalker relationship

- Logan TK. J. Fam. Violence 2022; 37(1): 87-97.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Examining the role of safety planning and firearms in community professional's advice and perceived helpfulness for female IPV victims

- KR, Logan TK, Hatch E. J. Fam. Violence 2021; 36(2): 163-173.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Experimental analysis of the influence of body stiffness on drivability and dynamic body behavior with on-road experiments

- Derrix D, Prokop G. SAE Int. J. Veh. Dyn. NVH 2022; 6(3): 10-06-03-0019.  
(Copyright 2022, Society of Automotive Engineers)

## Exploring homicide diversity: femicide across sociocultural groups

- Dayan H, Kugel C, Enosh G. Crime Delinq. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Exploring motivations for domestic violence by women in Saudi Arabia

- Khadhar F. J. Fam. Violence 2022; 37(2): 355-365.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. PLoS One 2022; 17(6): e0269786.  
(Copyright 2022, Public Library of Science)

## Exploring the determinants of school bus crash severity

- Lidbe A, Adanu EK, Tedla E, Jones S. Safety (Basel) 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Exploring the exposure prevalence of women living in Garmsar to intimate partner violence and identifying its affecting factors in 2019**

- Kamalikhah T, Mehri A, Gharibi F, Rouhani-Tonekaboni N, Japelaghi M, Dadgar E. *J. Inj. Violence Res.* 2022; 14(3): e1693.

(Copyright 2022, Kermanshah University of Medical Sciences)

## **Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic**

- Kašalynienė JB, Žékaite J, Jusienė R, Stonkuvienė I. *Pedagogika* 2021; 144(4): 202-220.

(Copyright 2021, Vytautas Magnus University, Education Academy)

## **Facilitating bicycle commuting beyond short distances: insights from existing literature**

- Banerjee A, Łukawska M, Jensen AF, Haustein S. *Transp. Rev.* 2022; 42(4): 526-550.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Factors influencing aggressive adolescent behavior: an analysis using the decision tree method**

- Zhang Y, Shi P, Gao M, Chang H. *J. Genet. Psychol.* 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Factors influencing the implementation of an intimate partner violence intervention in nurse home visiting: a qualitative descriptive study**

- Jack SM, Davidov D, Stone C, Ford-Gilboe M, Kimber M, McKee C, MacMillan HL. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Fall prevention in older people: past, present and future**

- Close JCT, Lord SR. *Age Ageing* 2022; 51(6): afac105.

(Copyright 2022, Oxford University Press)

## **Female homicides and femicides in Ecuador: a nationwide ecological analysis from 2001 to 2017**

- Ortiz-Prado E, Villagran P, Martinez-Abarca AL, Henriquez-Trujillo AR, Simbaña-Rivera K, Gómez-BarrenoDiaz LAM, Moyano CE, Arcos-Valle V, Miño MD, Morgan SA. *BMC Womens Health* 2022; 22(1): 260.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Fentanyl as a potential false positive with color tests commonly used for presumptive cocaine identification**

- Kosecki PA, Brooke P, Canonico E. *J. Forensic Sci.* 2022; ePub(ePub): ePub.

(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

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- Gvozden A. *J. Crim. Law Criminol.* 2022; 112(2): 407-438.

(Copyright 2022, Northwestern University School of Law)

## **Field and full-scale laboratory testing of prototype wildland fire shelters**

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. *Int. J. Wildland Fire* 2022; 31(5): 518-528.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## **Fire forecasting model and automated calculation of fire risk for the transport system**

- Avdeeva M, Uzun O, Chumakov N. *Transp. Res. Proc.* 2022; 63: 2959-2966.

(Copyright 2022, Elsevier Publications)

## **Firearm lethal means counseling among women: clinical and research considerations and a call to action**

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. *Curr. Treat. Options Psychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Forecasting of traffic accident occurrence pattern using LSTM

- Roh YJ, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 59-73.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## Gender differences among domestic violence help-seekers: socio-demographic characteristics, types and duration of violence, perpetrators, and interventions

- Peraica T, Kovačić Petrović Z, Barić, Galić R, Kozaric-Kovacic D. J. Fam. Violence 2021; 36(4): 429-442.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gender differences in the prevalence and predictive validity of protective factors in a sample of justice-involved youth

- Goodwin J, Brown SL, Skilling TA. Youth Violence Juv. Justice 2022; 20(3): 231-249.  
(Copyright 2022, SAGE Publishing)

## Gender disparities in New York City bike share usage

- Reilly KH, Wang SM, Crossa A. Int. J. Sustain. Transp. 2022; 16(3): 237-245.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Group compassion-based therapy for female survivors of intimate-partner violence and gender-based violence: a pilot study

- Naismith I, Ripoll K, Pardo VM. J. Fam. Violence 2021; 36(2): 175-182.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gun violence and psychopathy among female offenders

- Thomson ND. Front. Psychol. 2022; 13: e873305.  
(Copyright 2022, Frontiers Research Foundation)

## Historical anatomical collections of human remains: exploring their reinterpretation as representations of racial violence

- Zuckerman MK, Austin RM, Hofman CA. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 39-47.  
(Copyright 2021, SAGE Publishing)

## How do memories of having been parented relate to the parenting-experience of fathers in treatment for intimate partner violence? A phenomenological analysis

- Mohaupt H, Duckert F, Askeland IR. J. Fam. Violence 2021; 36(4): 467-480.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. Int. J. Sustain. Transp. 2021; 15(6): 419-434.  
(Copyright 2021, Informa - Taylor and Francis Group)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Human head and neck kinematics during autonomous and human braking in three initial head positions

- Mackenzie J, Dutschke J, Di Loreto C, Forrest M, van den Berg A, Mérienne F, Chardonnet JR, Sandoz B. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0007.  
(Copyright 2022, SAE International)

# SafetyLit® Weekly Literature Update Bulletin

---

## Human mobility data and analysis for urban resilience: a systematic review

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1507-1535.  
(Copyright 2022, SAGE Publishing)

## Identifying type and evaluating stability of behavioral risk

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. Psychol. Sch. 2021; 58(11): 2225-2237.  
(Copyright 2021, John Wiley and Sons)

## Illuminating the origins of the intergenerational transmission of psychopathology with a novel genetically informed design

- Burt SA, Clark DA, Neiderhiser JM. Dev. Psychopathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Impact of COVID-19 pandemic on hand injuries

- Çavuş Özkan M, Sarac, Kesimer MD, Akdeniz Doğan Z, Durmus Kocaaslan FN, Sacak B. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 911-919.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## Impact of lane keeping assist system camera misalignment on driver behavior

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. J. Intell. Transp. Syst. 2021; 25(2): 157-169.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. Eval. Program Plann. 2022; 94: e102122.  
(Copyright 2022, Elsevier Publishing)

## Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. J. Rehabil. Assist. Technol. Eng. 2022; 9: e20556683221110866.  
(Copyright 2022, SAGE Publishing)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

- Kang MS, Jin GG, Won JH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 79-94.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Implementation of SEEK in a children's advocacy center: a process improvement initiative

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

## Improvement in trauma care for road traffic injuries: an assessment of the effect on mortality in low-income and middle-income countries

- Razzak JA, Bhatti J, Wright K, Nyirenda M, Tahir MR, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Increasing the efficiency of investigation methods for rail transport accidents

- Martynenko L, Gozbenko V, Lebedev I, Voronova Y. Transp. Res. Proc. 2022; 63: 465-471.  
(Copyright 2022, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## Individual mobility prediction review: data, problem, method and application

- Ma Z, Zhang P. *Multimodal Transp.* 2022; 1(1): e100002.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Inequality and misperceptions of group concerns threaten the integrity and societal impact of science

- Schuldt JP, Pearson AR, Lewis NA, Jardina A, Enns PK. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 700(1): 195-207.  
(Copyright 2022, SAGE Publishing)

## Initial growth of fires in eucalypt litter, from ignition to steady-state rate of spread: laboratory studies

- Gould JS, Sullivan AL, Gould JS, Sullivan AL. *Int. J. Wildland Fire* 2021; 31(2): 163-175.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Initial testing of components of the cultural determinants of trauma recovery (CDTR) theory amongst American Gender-Based violence survivors: structural equation modelling

- Kita S, Zonp Z, Saint Arnault D. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Insights from comparing pre-attack variables in the Las Vegas mass shooting with ideologically motivated violent extremist attacks

- Kelly RE, Alexander DC. *Perspect. Terror.* 2022; 16(3): 37-49.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Integrated assessment for commercialization of road hazardous information collected by commercial vehicles

- Yoo K, Chung K, Chae C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(2): 30-42.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Integrating urban road safety and sustainable transportation policy through the hierarchy of hazard controls

- McLeod S, Curtis C. *Int. J. Sustain. Transp.* 2022; 16(2): 166-180.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Interdependence in active mobility adoption: joint modeling and motivational spillover in walking, cycling and bike-sharing

- Said M, Biehl A, Stathopoulos A. *Int. J. Sustain. Transp.* 2022; 16(5): 422-440.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Interventions to prevent road traffic injuries among pedestrians: a systematic review

- Rezapur-Shahkolai F, Afshari M, Doosti-Irani A, Bashirian S, Maleki S. *Int. J. Inj. Control Safe. Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Intimate partner violence (IPV) as a public health crisis: a discussion of intersectionality and its role in better health outcomes for immigrant women in the United States (US)

- Fridman SE, Prakash N. *Cureus* 2022; 14(5): e25257.  
(Copyright 2022, Curēus)

## Intimate partner violence against pregnant women during the COVID-19 pandemic: a systematic review and meta-analysis

- Huldani H, Kamal Abdelbasset W, Abdalkareem Jasim S, Suksatan W, Turki Jalil A, Thangavelu L, Fakri Mustafa Y, Karami M. *Women Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Intimate partner violence during the perinatal period by disability status: findings from a United States population-based analysis

- Alhusen JL, Lyons G, Laughon K, Hughes RB. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## **Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group**

- Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. *Arch. Osteoporos.* 2022; 17(1): e87.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Landslide inventory dataset post Hurricane Stan (2005), Lake Atitlan region, Guatemala**

- Machado EA, Gorokhovich Y, Ghahremani M. *Data Brief* 2022; 43: e108356.

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## **Lesser-known types of violence: helping professionals to signal and act**

- Viergever RF, van der Krans M, Schakenraad W, de Roode R, de Koning-Man M. *Br. J. Gen. Pract.* 2022; 72(720): 345-347.

(Copyright 2022, Royal College of General Practitioners)

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- Hemenway D, Lee LK. *Inj. Prev.* 2022; ePub(ePub): ePub.

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- Martín JC, Roman C. *Appl. Spat. Anal. Policy* 2022; ePub(ePub): ePub.

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## **Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action**

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. *Am. J. Prev. Med.* 2022; 62(6): S24-S30.

(Copyright 2022, Elsevier Publishing)

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- Manninen M, Koivukangas J, Holm M, Lindgren M. *Child Abuse Negl.* 2022; 131: 105765.

(Copyright 2022, Elsevier Publishing)

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- Martinez MM. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 67-75.

(Copyright 2021, SAGE Publishing)

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- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. *Injury* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

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- Young M, Savan B, Manaugh K, Scott J. *Int. J. Sustain. Transp.* 2021; 15(4): 285-293.

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## **Measurement implications on the association between self-reported concussion history and depression: an NFL-LONG study**

- Kerr ZY, Walton SR, Brett BL, Chandran A, DeFreese JD, Mannix R, Echemendia RJ, McCrea MA, Guskiewicz KM, Meehan WP. *Clin. Neuropsychol.* 2022; ePub(ePub): ePub.

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- Gaby S. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 122-139.

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# SafetyLit® Weekly Literature Update Bulletin

---

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- An TL, Waling A, Bourne A. *Sociol. Compass* 2022; 16(3): e12965.  
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- Sahin O, Nezafat RV, Cetin M. *J. Intell. Transp. Syst.* 2022; 26(1): 1-13.  
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## **Migrant experiences of sexual and gender based violence: a critical interpretative synthesis**

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## **Motor vehicle crash deaths -- United States and 28 other high-income countries, 2015 and 2019**

- Yellman MA, Sauber-Schatz EK. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(26): 837-843.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain**

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(Copyright 2022, SAGE Publishing)

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- Concepcion J, Newsome K, Alfaro S, Selvakumar S, Sen-Crowe B, Vallejo K, Andrade R, Yeager M, Kornblith L, Bilski T, Elkbuli A. *Am. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

## **Neurobiological alterations in females with PTSD: a systematic review**

- Eder-Moreau E, Zhu X, Fisch CT, Bergman M, Neria Y, Helpman L. *Front. Psychiatry* 2022; 13: e862476.  
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- Monahan K, Bannon S, Dams-O'Connor K. *J. Fam. Violence* 2022; 37(1): 75-86.  
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- Shaqiqi W, Cuthill F, Brennan G. *Nurse Educ. Today* 2022; 116: e105452.  
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---

## Optimal layout of heterogeneous sensors for traffic accidents detection and prevention

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(Copyright 2022, IEEE (Institute of Electrical and Electronics Engineers))

## Orthopedic trauma during pregnancy: a narrative review

- Jafari Kafabadi M, Sabaghzadeh A, Khabiri SS, Sadighi M, Mehrvar A, Biglari F, Ebrahimpour A. Arch. Acad. Emerg. Med. 2022; 10(1): e39.  
(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Parental depression screening in pediatric health care settings: a scoping review

- Hunt AM, Uthirasanmy N, Porter S, Jimenez ME. Pediatrics 2022; ePub(ePub): ePub.  
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## Parenting style and bullying and victimization: comparing foreign-born Asian, U.S.-born Asian, and White American adolescents

- Hong JS, Kim DH, deLara EW, Wei HS, Prisner A, Alexander NB. J. Fam. Violence 2021; 36(7): 799-811.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Partial proportional odds model for analyzing pedestrian crashes, threshold heterogeneity by scale and proportional odds factor

- Rezapour M, Ksaibati K. J. Traffic Transp. Eng. Engl. Ed. 2022; ePub(ePub): ePub.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. Int. J. Sustain. Transp. 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. J. Fam. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Police perceptions of body-worn cameras (BWCs) by type of police agency

- Demir M. J. Polic. Intell. Count. Terror. 2022; 17(1): 72-94.  
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## Predicting length of stay after thoracolumbar trauma: a single-center, retrospective analysis

- Kung JE, Camacho JE, Bruckner J, Ye IB, Thomson AE, Cavanaugh D, Koh EY, Gelb DE, Sansur C, Ludwig SC. Int. J. Spine Surg. 2022; 16(3): 417-426.  
(Copyright 2022, Spine Arthroplasty Society, Publisher Elsevier Publishing)

## Predicting pedestrian flow along city streets: a comparison of route choice estimation approaches in downtown San Francisco

- Sevtsuk A, Kalvo R. Int. J. Sustain. Transp. 2022; 16(3): 222-236.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Predicting police endorsement of myths surrounding intimate partner violence

- Fleming JC, Franklin CA. J. Fam. Violence 2021; 36(4): 407-416.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Predicting terrorist attacks in the United States using localized news data

- Krieg SJ, Smith CW, Chatterjee R, Chawla NV. PLoS One 2022; 17(6): e0270681.  
(Copyright 2022, Public Library of Science)

## Predictors of alcohol use disorder treatment outcomes over 12 months: role of concerned others' functioning and Al-Anon participation

- Cucciare MA, Han X, Timko C. Drug Alcohol Depend. 2022; 238: 109546.  
(Copyright 2022, Elsevier Publishing)

## Preliminary planning of the network of main bike paths

- Lavrenec I, Konovalova T, Mironova M, Senin I. Transp. Res. Proc. 2022; 63: 2927-2932.  
(Copyright 2022, Elsevier Publications)

## Prevalence and patterns of intimate partner violence in a nationally representative sample in Lithuania

- Zukauskienė R, Kaniušonytė G, Bakaitytė A, Truskauskaitė - Kunevičienė I. J. Fam. Violence 2021; 36(2): 117-130.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of probable depression and factors associated with mean Hopkins Symptom Checklist (HSCL) depression score among young women at high risk aged 15-24 years in Kampala, Uganda

- Kamacooko O, Bagiire D, Kasujja FX, Mirembe M, Seeley J, King R. PLoS One 2022; 17(6): e0270544.  
(Copyright 2022, Public Library of Science)

## Preventing urban firearm homicides during COVID-19: preliminary results from three cities with the Advance Peace Program

- Corburn J, Boggan DV, Muttaqi K, Vaughn S. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Probabilistic assessment of transport network vulnerability with equilibrium flows

- Jiang Y, Wang Y, Szeto WY, Chow AHF, Nagurney A. Int. J. Sustain. Transp. 2021; 15(7): 512-523.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Problems of criminalization of systematic gross violation of traffic rules

- Karpov K, Spektor L. Transp. Res. Proc. 2022; 63: 2315-2320.  
(Copyright 2022, Elsevier Publications)

## Problems of studying the social role of transport in a sociology course

- Vrazhnova M, Voznesensky I, Mironova T, Ternovaya L, Shastina A. Transp. Res. Proc. 2022; 63: 2235-2242.  
(Copyright 2022, Elsevier Publications)

## Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. PLoS One 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Psychometric properties of disaster preparedness tools in nurses: a systematic literature review

- Kalanlar B. Prehosp. Disaster Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Psychometric properties of the Turkish version of the Readiness to Encounter Partner Abuse Patients Scale

- Çürük GN, Özgül E, Alkanat H. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## QES-Fire: a dynamically coupled fast-response wildfire model

- Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R, Moody MJ, Gibbs JA, Krueger S, Mallia D, Pardyjak ER, Kochanski AK, Bailey BN, Stoll R. *Int. J. Wildland Fire* 2022; 31(3): 306-325.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Quantifying changes in bicycle volumes using crowdsourced data

- Al-Ramini A, Takallou MA, Piatkowski DP, Alsaleem F. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(6): 1612-1630.  
(Copyright 2022, SAGE Publishing)

## Quantum decision making in automatic driving

- Song Q, Fu W, Wang W, Sun Y, Wang D, Zhou J. *Sci. Rep.* 2022; 12(1): 11042.  
(Copyright 2022, Nature Publishing Group)

## Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020

- Xu J. *MMWR Morb. Mortal. Wkly. Rep.* 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Racist history and the Second Amendment: a critical commentary

- Charles PJ. *Cardozo Law Rev.* 2022; 43(4): 1343-1378.  
(Copyright 2022, Cardozo School of Law)

## Rating assessment of the transport and road industry

- Dovlatova G, Dovlatova G. *Transp. Res.* 2022; 63: 556-563.  
(Copyright 2022, Elsevier Publications)

## Readiness of as-built horizontal curved roads for LiDAR-based automated vehicles: a virtual simulation analysis

- Wang S, Ma Y, Liu J, Yu B, Zhu F. *Accid. Anal. Prev.* 2022; 174: e106762.  
(Copyright 2022, Elsevier Publishing)

## Reconstructing seasonal fire danger in southeastern Australia using tree rings

- Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ, Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ. *Int. J. Wildland Fire* 2022; 31(6): 559-571.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Reliability evaluation method of vehicle acceleration sensor based on vector control

- Liang H. *Int. J. Veh. Des.* 2021; 86(1/2/3/4): 1-17.  
(Copyright 2021, Inderscience Publishers)

## Reply to: Edible cannabis exposures among children: 2017-2019

- Wong KU, Ramdin C, Calello DP. *Pediatrics* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Academy of Pediatrics)

## Rescue robots for the urban earthquake environment

- Li F, Hou S, Bu C, Qu B. *Disaster Med. Public Health Prep.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Society for Disaster Medicine and Public Health, Publisher Cambridge University Press)

## Research on vehicle's collision avoidance warning system based on trajectory data mining

- Li Y. *Int. J. Veh. Des.* 2021; 86(1/2/3/4): 88-105.  
(Copyright 2021, Inderscience Publishers)

## Review and discussion on fire behavior of bridge girders

- Zhang G, Zhao X, Lu Z, Song C, Li X, Tang C. *J. Traffic Transp. Eng. Engl. Ed.* 2022; 9(3): 422-446.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Revisiting the concept of vigilance

- Klösch G, Zeitlhofer J, Ipsiroglu O. *Front. Psychiatry* 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## Risk-based sentencing and the principles of punishment

- Lewis C. J. Crim. Law Criminol. 2022; 112(2): 213-264.  
(Copyright 2022, Northwestern University School of Law)

## Road accident analysis using machine learning

- Kanchi H. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2309-2313.  
(Copyright 2022, IJRASET)

## Road safety: more than reducing injuries

- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Robust 3D lane detection in complex traffic scenes using Att-Gen-LaneNet

- Jiang Y, Dong Q, Deng L. Sci. Rep. 2022; 12(1): e11077.  
(Copyright 2022, Nature Publishing Group)

## Role of perception of bicycle infrastructure on the choice of the bicycle as a train feeder mode

- La Paix L, Cherchi E, Geurs K. Int. J. Sustain. Transp. 2021; 15(6): 486-499.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Rural Chinese women's recognition of intimate partner violence and their potential coping strategies: a qualitative study

- Hou F, Cerulli JDC, Wittink MBEMN, Caine ED, Thompson-Stone MAJ, Qiu P. J. Fam. Violence 2022; 37(4): 613-628.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects

- Böhmer J, Schmidt B. Psychophysiology 2022; 59(7): e14015.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Saving lives through road safety risk factor interventions: global and national estimates

- Vecino-Ortiz AI, Nagarajan M, Elaraby S, Guzman-Tordecilla DN, Paichadze N, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Scores on the suicide cognitions scale-revised (SCS-R) predict future suicide attempts among primary care patients denying suicide ideation and prior attempts

- Bryan CJ, Thomsen CJ, Bryan ABO, Baker JC, May AM, Allen MH. J. Affect. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Selection of accident frequency area through accident cost analysis

- Lee JB. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 33-43.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Self-projected protection order violations across contexts, history, and emotion regulation: a brief report

- Bomysoad R, DeMatteo D. J. Fam. Violence 2022; 37(1): 113-122.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. J. Fam. Violence 2021; 36(7): 865-870.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Shared mobility and transit-dependent population: a new equity opportunity or issue?

- Jiao J, Wang F. Int. J. Sustain. Transp. 2021; 15(4): 294-305.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Simplified approach to integrate seismic retrofitting prioritization with social cost evaluation: a case study in central Italy**

- D'Apuzzo M, Evangelisti A, Rasulo A, Nicolosi V. *J. Traffic Transp. Eng. Engl. Ed.* 2022; 9(3): 447-460.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **Situation, context, and causality--on a core debate of violence research**

- Nassauer A. *Violence* 2022; 3(1): 40-64.  
(Copyright 2022, SAGE Publishing)

## **Social and psychological attitudes of transport university students: gender study**

- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. *Transp. Res. Proc.* 2022; 63: 479-485.  
(Copyright 2022, Elsevier Publications)

## **Social influence in adolescence as a double-edged sword**

- Molleman L, Ciranka S, van den Bos W. *Proc. Biol. Sci.* 2022; 289(1977): e20220045.  
(Copyright 2022, Royal Society of London)

## **Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)**

- Rivas GR, Arruabarrena I, de Paúl J. *J. Fam. Violence* 2021; 36(7): 899-910.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Speed prediction of urban freeway using LSTM and CNN-LSTM Neural Network**

- Park B, Bae S, Jung B. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Status and impacts of recreational and medicinal cannabis policies in Africa: a systematic review and thematic analysis of published and "gray" literature**

- Kitchen C, Kabba JA, Fang Y. *Cannabis Cannabinoid Res.* 2022; 7(3): 239-261.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Stopping by looking: a driver-pedestrian interaction study in a coupled simulator using head-mounted displays with eye-tracking**

- Mok CS, Bazilinsky P, de Winter J. *Appl. Ergon.* 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

## **Strengthening schools' responses to students' harmful sexual behaviors: a scoping review**

- Kor K, Simpson H, Fabrianesi B. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Strengthening the connection between acquired brain injury (ABI) and family violence: the importance of ongoing monitoring, research and inclusive terminology**

- Lansdell GT, Saunders BJ, Eriksson A, Bunn R. *J. Fam. Violence* 2022; 37(2): 367-380.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Study of analysis for autonomous vehicle collision using text embedding**

- Park S, Lee H, So JJ, Yun I. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 160-173.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the development of methodology for evaluation of driving safety of automated vehicles on real roads**

- Lee Y, Kim Y, Jeong H, Yoo H, Yun I. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 280-298.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the development of road safety judgment indicators to establish of installation criteria of safety facility**

- Kim DK, Hwang JS, Lee JH, Lee CK. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 192-202.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the evaluation method of autonomous vehicle driving ability based on virtual reality**

- Kim JH, Kim DH, Joo SK, Oh SJ. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 202-217.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the improvement of traffic accident report for automated vehicle test scenarios**

- Oh G, Ko W, Park J, Yun I. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 167-182.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## **Studying science inequities: how to use surveys to study diverse populations**

- Bayes R, Druckman JN, Safarpour AC. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 220-233.  
(Copyright 2022, SAGE Publishing)

## **Studying the effects of an advanced driver-assistance system to improve safety of cyclists overtaking**

- Brijs T, Mauriello F, Montella A, Galante F, Brijs K, Ross V. Accid. Anal. Prev. 2022; 174: e106763.  
(Copyright 2022, Elsevier Publishing)

## **Submarining protection for 50th-percentile male anthropomorphic test devices in the rear seat during frontal crash sled tests**

- Guettler AJ, Bianco ST, Kemper AR, Albert DL, Hardy WN. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0016.  
(Copyright 2022, SAE International)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suicide among patients with cancer: a call to action for researchers and clinical caregivers**

- Baurecht H, Heinrich M, Kreuzer PM, Langguth B, Hofmann L, Leitzmann MF, Seliger C. Clin. Transl. Med. 2022; 12(6): e946.  
(Copyright 2022, John Wiley and Sons)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

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- Sokolova E, Prorok K. Transp. Res. Proc. 2022; 63: 798-808.  
(Copyright 2022, Elsevier Publications)

## **Systematic review of research on co-location models for serving intimate partner and sexual violence survivors**

- Rizo CF, Van Deinse T, Durant S, Lopez QS, Mason A, Ryan P. J. Fam. Violence 2022; 37(1): 23-41.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Targeted violence: a review of the literature on radicalization and mobilization**

- McBride MK, Carroll M, Mellea JL, Savoia E. Perspect. Terror. 2022; 16(2): 24-38.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## **The association between intimate partner violence and functional gastrointestinal disorders and symptoms among adult women: systematic review**

- Banjar O, Ford-Gilboe M, Wong C, Befus D, Alillyani B. J. Fam. Violence 2022; 37(2): 337-353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)**

- Bukten A, Skjærø I, Stavseth MR. Lancet Public Health 2022; 7(7): e583-e592.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The CAPNET multi-center data set for child physical abuse: rationale, methods and scope

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. *PLoS One* 2022; 17(6): e0270709.  
(Copyright 2022, Public Library of Science)

## The effectiveness of self-esteem-related interventions in reducing suicidal behaviors: a systematic review and meta-analysis

- Dat NT, Mitsui N, Asakura S, Takanobu K, Fujii Y, Toyoshima K, Kako Y, Kusumi I. *Front. Psychiatry* 2022; 13: e925423.  
(Copyright 2022, Frontiers Media)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. *Sports Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The involvement of trauma survivors in hospital-based injury prevention, violence intervention and peer support programs: a scoping review

- Zwaiman A, da Luz LT, Perrier L, Hacker Teper M, Strauss R, Harth T, Haas B, Nathens AB, Gotlib Conn L. *Injury* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The mediating role of resilience in psychological well-being and social capital with anger

- Shabani S, Saraee S, Reshetnikov M. *Int. J. Psychiatry Res.* 2021; 4(4): e1106.  
(Copyright 2021, SciVision Publishers)

## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. *Health Promot. Chronic Dis. Prev. Can.* 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The opioid epidemic was not caused by economic distress but by factors that could be more rapidly addressed

- Currie J, Schwandt H. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 695(1): 276-291.  
(Copyright 2021, SAGE Publishing)

## The persistence of historical racial violence and political suppression: implications for contemporary regional inequality

- Williams JA, Logan TD, Hardy BL. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 92-107.  
(Copyright 2021, SAGE Publishing)

## The persistent countervailing consequences of urbanization: a longitudinal study of homicide rates

- Clement MT, Pino NW, Blaustein J. *Eur. J. Criminol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The personal is social: four sociological approaches to nonsuicidal self-injury

- Steggals P, Lawler S, Graham R. *Sociol. Compass* 2022; 16(5): e12970.  
(Copyright 2022, John Wiley and Sons)

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- Hyder AA, Hoe C, Hijar M, Peden M. *Lancet* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

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---

## The potential impacts of automated vehicles on pedestrian safety in a four-season country

- Utriainen R. J. Intell. Transp. Syst. 2021; 25(2): 188-196.  
(Copyright 2021, Informa - Taylor and Francis Group)

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- Roche Cerasi I. Int. J. Transp. Devel. Integr. 2021; 6(1): 37-57.  
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## The prevalence of sexual violence against female children: a systematic review and meta-analysis

- Qu X, Shen X, Xia R, Wu J, Lao Y, Chen M, Gan Y, Jiang C. Child Abuse Negl. 2022; 131: e105764.  
(Copyright 2022, Elsevier Publishing)

## The problem of air transport terminology (safety aspect)

- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. Transp. Res. Proc. 2022; 63: 2803-2811.  
(Copyright 2022, Elsevier Publications)

## The psychometric properties of the Forensic Stigma Scale (FSS)

- Healey LV. Int. J. Law Psychiatry 2022; 83: 101804.  
(Copyright 2022, Elsevier Publishing)

## The public health response to human trafficking: a look back and a step forward

- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.  
(Copyright 2022, Association of Schools of Public Health)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. Accid. Anal. Prev. 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## Thematic analysis and natural language processing of job-related problems prior to physician suicide in 2003-2018

- Kim K, Ye GY, Haddad AM, Kos N, Zisook S, Davidson JE. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

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- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

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- Jin G, Song Y, Won J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 74-85.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Time trends and associated factors of global burden due to drug use disorders in 204 countries and territories, 1990-2019

- Chen A, Zou M, Fan M, Young CA, Chiu HC, Jin G, Tian L. Drug Alcohol Depend. 2022; 238: e109542.  
(Copyright 2022, Elsevier Publishing)

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- Deryabin I. Transp. Res. Proc. 2022; 63: 436-440.  
(Copyright 2022, Elsevier Publications)

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- Kim S, Park J, Choi Y. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 70-85.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Transgender individuals and psychological intimate partner violence: a national study

- King KA, Yockey RA, Vidourek RA. J. Fam. Violence 2022; 37(2): 289-300.  
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# SafetyLit® Weekly Literature Update Bulletin

---

## Trend analysis of drug overdose deaths before and during the COVID-19 pandemic

- Chen C, Shen S. Am. J. Transl. Res. 2022; 14(4): 2685-2688.  
(Copyright 2022, e-Century Publishing)

## Underreporting of work accidents associated with blood-borne risk factors

- Vieira C, Góis J, Laranjeira P, Pinho P, Norton P. Med. Lav. 2022; 113(3): e2022028.  
(Copyright 2022, Società Italiana di medicina del lavoro, Publisher Mattioli)

## Understanding the influence of seat belt geometries on belt-to-pelvis angle can help prevent submarining

- Saito H, Pipkorn B, Lubbe N. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0017.  
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- Kerr PL, Bryant G. Public Health Rep. (1974) 2022; 137(Suppl 1): 83S-90S.  
(Copyright 2022, Association of Schools of Public Health)

## Validating use of ICD-10 diagnosis codes in identifying physical abuse among young children

- Rasooly IR, Khan A, Aldana Sierra MC, Shankar M, Dang K, Cao L, Wood JN. Acad. Pediatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Vehicle sideslip angle estimation: fusion of vehicle kinematics and dynamics

- Xia X, Xiong L, Lu Y, Gao L, Yu Z. Int. J. Veh. Des. 2021; 87(1/2/3/4): 73-94.  
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- Asif M, Weenink D. Eur. J. Criminol. 2022; 19(2): 163-182.  
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## Violence against transgender people in the United States: field growth, data dilemmas, and knowledge gaps

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## Violence in the Great Recession

- Santaularia NJ, Osypuk TL, Ramirez MR, Mason SM. Am. J. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

## Visible light communication for vehicle monitoring

- S AM, J G, S JG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1191-1197.  
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- Le K, Nguyen M. Sage open 2022; 12(2): e21582440221096427.  
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- Tobin DM, Reeves HD, Gibson MN, Rosenow AA. Weather Clim. Soc. 2022; ePub(ePub): ePub.  
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- Lewandowsky S, Armaos K, Bruns H, Schmid P, Holford DL, Hahn U, Al-Rawi A, Sah S, Cook J. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 26-40.  
(Copyright 2022, SAGE Publishing)

## **Risk Factor Prevalence, Injury Occurrence**

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- Bobba B, Crocetti E. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
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### **"It's kind of hit and miss with them": a qualitative investigation of police response to intimate partner violence in a mandatory arrest state**

- Gezinski LB. J. Fam. Violence 2022; 37(1): 99-111.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **"It's only a joke!" What is an offensive joke among adolescents?**

- Gulyaev P, Titkova V, Khodorensko D, Tishchenko D. Inter (Moscow) 2021; 13(3): 112-129.  
(Copyright 2021, Federal Center of Theoretical and Applied Sociology of the Russian Academy of Sciences (Fctas Ras))

### **"My life isn't my life, it's the systems": A qualitative exploration of women's experiences of day-to-day restrictive practices as inpatients**

- Tully S, Bucci S, Berry K. J. Psychiatr. Ment. Health Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

### **"One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children**

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### **"We weren't ready": provider perspectives on addressing intimate partner violence among refugees and immigrants in the United States**

- Wachter K, Cook Heffron L, Dalpe J. J. Fam. Violence 2022; 37(2): 235-246.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **'You truly are the worst kind of racist!' Argumentation and polarization in online discussions around gender and radical-right populism**

- Pettersson K, Sakki I. Br. J. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wiley Blackwell)

### **A comparative assessment of intimate partner violence perpetration among male military personnel and civil servants in Ibadan, Nigeria**

- Adejimi AA, Sekoni OO, Fawole OI. J. Fam. Violence 2022; 37(3): 435-448.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls**

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A comparison of Appalachian and non-Appalachian Kentucky DUI offenders**

- Dickson MF, Kissel M, Webster JM. J. Appalach. Health 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

## A critical review of the professional development literature for paraprofessionals supporting students with externalizing behavior disorders

- Reddy LA, Alperin A, Glover TA. *Psychol. Sch.* 2021; 58(4): 742-763.  
(Copyright 2021, John Wiley and Sons)

## A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

- Rothman EF, Bair-Merritt M, Broder-Fingert S. *J. Fam. Violence* 2021; 36(4): 503-509.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A formally verified fail-operational safety concept for automated driving

- Fu Y, Terechko A, Groote JF, Saberi AK. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

## A global comparison of suicide and non-suicide terrorism

- Guler A, Demir M. *J. Polic. Intell. Count. Terror.* 2021; 16(2): 105-124.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

## A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. *Cureus* 2022; 14(5): e25268.  
(Copyright 2022, Curēus)

## A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity

- Marshall SM. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

## A path analysis investigating the relationships between family violence, addictive behaviors, and trauma among adolescents in China

- Li W, O'Brien JE, Zhu Y, Chen Q. *J. Fam. Violence* 2021; 36(6): 709-720.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A qualitative study of young women's abusive first relationships: what factors shape their process of disclosure?

- Kennedy AC, Meier E, Prock KA. *J. Fam. Violence* 2021; 36(7): 849-864.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## A research on V2I-based accident prevention system for the prevention of unexpected accident of autonomous vehicle

- Han SY, Kim M, Kang D, Baek S, Shin H, Kim J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A review of prevalence estimation methods for human trafficking populations

- Schroeder E, Edgemon TG, Aletraris L, Kagotto N, Clay-Warner J, Okech D. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 46S-52S.  
(Copyright 2022, Association of Schools of Public Health)

## A study of LiDAR's detection performance degradation in fog and rain climate

- Kim J, Park B. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A study on estimation of road and transportation facility improvement direction using random forest

- Hwang J, Kim D, Kim N, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 37-46.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 182-192.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 44-61.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. J. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Adolescent family violence: findings from a group-based analysis

- Boxall H, Sabol B. J. Fam. Violence 2021; 36(7): 787-797.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adolescent suicide assessment and management in primary care

- Aalsma M, Keys J, Ferrin S, Shan M, Garbuz T, Scott T, Adams Z, Hulvershorn L, Downs S. BMC Pediatr. 2022; 22(1): e389.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Advances in diagnostic codes to document sexual assault in healthcare service

- Medel-Herrero A, Smiley-Jewell S, Shumway M, Reidy DE, Bonomi A. Health Serv. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Adverse childhood experiences and overdose: lessons from overdose data to action

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. Am. J. Prev. Med. 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

## Adverse childhood experiences as predictors of differences in intimate justice, conflict, control, and power in intimate relationships

- Wheeler NJ, Carlson RG, Sami WY, Hipp C. J. Fam. Violence 2022; 37(4): 707-717.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. J. Fam. Violence 2022; 37(4): 691-706.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education

- Voth Schrag R, Hairston D, Brown ML, Wood L. J. Fam. Violence 2022; 37(1): 123-136.  
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---

## **Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes**

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. *Sports Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## **Aggression, micro-aggression, and abuse against health care providers during the COVID-19 pandemic: a Latin American Survey**

- Garcia-Zamora S, Pulido L, Miranda-Arboleda AF, Garcia DE, Perez G, Priotti M, Chango DX, Antoniolli M, Zaidel EJ, Lopez-Santi R, Vazquez G, Nuñez-Mendez R, Cabral LT, Sosa-Liprandi, Liblik K, Baranchuk A. *Curr. Probl. Cardiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **An analysis of civil complaints about traffic policing using the LDA model**

- Lee S. J. *Korea Inst. Intell. Transp. Syst.* 2021; 20(4): 57-70.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **An empirical approach to quality assurance of materials, products and structures in industrial safety**

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. *Transp. Res. Proc.* 2022; 63: 119-128.  
(Copyright 2022, Elsevier Publications)

## **An evaluation of a parent group for survivors of intimate partner violence**

- Renner LM, Driessen MC, Lewis-Dmello A. *J. Fam. Violence* 2022; 37(2): 247-259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An exploratory study of the relationship between human service engagement, recidivism and completion of a batterer intervention program**

- Morrison PK, Jones K, Miller E, Cluss PA, George D, Fleming R, Chang JC. *J. Fam. Violence* 2022; 37(3): 475-485.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An implementation of restorative justice in handling cases of the beatings crime**

- Ustadi AA, Purnawan A, Adillah SU. *Law Dev. J.* 2022; 4(1): 162-169.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

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- Klein TV, Hodges Q. *Crime Media Culture* 2022; ePub(ePub): ePub.  
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## **An IoT-based traffic safety pedestrian system for the elderly by factor analysis**

- Lee KM, Lin CH. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **An overview of coming out research: introducing a three-lens typology**

- Sandler ET. *Sociol. Compass* 2022; 16(2): e12958.  
(Copyright 2022, John Wiley and Sons)

## **An overview of reviews for preventing and treating sleep problems in infants**

- Drozd F, Leksbø TS, Størksen HT, Wilhelmsen CEW, Sløning K. *Acta Paediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Analysing spatial usage characteristics of shared e-scooter: focused on spatial autocorrelation modeling**

- Kim S, Koack M, Choo S, Kim S. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 54-69.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analysis for comfortable handling and motion sickness minimization in autonomous vehicles using ergonomic path planning with cost function evaluation**

- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0013.

(Copyright 2022, Society of Automotive Engineers)

## **Analysis of conventional and nonconventional forensic specimens in drug-facilitated sexual assault by liquid chromatography and tandem mass spectrometry**

- Almofti N, Ballesteros-Gómez A, Rubio S, Girela-López E. Talanta 2022; 250: e123713.

(Copyright 2022, Elsevier Publishing)

## **Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life**

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.

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## **Analysis of PM (personal mobility) traffic accident characteristics and cause of death**

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Animus toward Muslims and its association with public support for punitive counter-terrorism policies: did the Christchurch terrorist attack mitigate this association?**

- Williamson H, Murphy K. J. Exp. Criminol. 2022; 18(2): 343-363.

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## **Appalachian caregiver perspectives on childhood gun safety in the home**

- Boatman D. J. Appalach. Health 2021; 3(1): 29-42.

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(Copyright 2022, Elsevier Publishing)

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- Hainaut M, Thompson KJ, Ha CJ, Herzog HL, Roberts T, Ades V. Public Health Rep. (1974) 2022; 137(Suppl 1): 63S-72S.

(Copyright 2022, Association of Schools of Public Health)

## **Are the epidemiological studies of suicide in Spain conclusive?**

- Santurtún M, García Blanco A. Revista de Psiquiatría y Salud Mental (English Edition) 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force**

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. J. Exp. Criminol. 2022; 18(1): 41-65.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Assessing the evidence: how systems that address intimate partner violence evaluate the credibility and utility of research findings**

- Casey EA, Lindhorst TP, Willey-Sthapit C. J. Fam. Violence 2021; 36(3): 259-270.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Assessment of students with autism spectrum disorder for emergency response planning**

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. Psychol. Sch. 2022; 59(7): 1282-1294.

(Copyright 2022, John Wiley and Sons)

## **Association between husband's alcohol consumption and women's physical violence experience in Nigeria: moderating role of husband's controlling attitudes**

- Sunmola AM, Sambo MN, Afolabi NB, Mayungbo OA, Morakinyo LA. *J. Fam. Violence* 2021; 36(3): 371-381.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Association of cyberbullying experiences and perpetration with suicidality in early adolescence**

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. *JAMA Netw. Open* 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## **Association of parental death and illness with offspring suicidal ideation: cross-sectional study in a large cohort of university students**

- Orri M, Macallì M, Galéra C, Tzourio C. *Soc. Psychiatry Psychiatr. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Association of residential racial and ethnic segregation with legal intervention injuries in California**

- Ormseth CH, Mooney AC, Mitchell O, Hsia RY. *JAMA Netw. Open* 2022; 5(6): e2219217.  
(Copyright 2022, American Medical Association)

## **Associations between dating aggression involvement and subsequent relationship commitment**

- Schneider K, Collibee C, Rizzo C. *J. Fam. Violence* 2021; 36(7): 837-847.  
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## **Associations between family maltreatment perpetration and latent profiles of personal and family strengths among active-duty Air Force members**

- Jensen TM, Bowen GL, King EL. *J. Fam. Violence* 2022; 37(3): 407-421.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project**

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. *PLoS One* 2022; 17(6): e0269829.  
(Copyright 2022, Public Library of Science)

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. *BMJ Open* 2022; 12(7): e061032.  
(Copyright 2022, BMJ Publishing Group)

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- Yeung MEM, Lang E. *Pediatrics* 2022; ePub(ePub): ePub.  
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- Mirmahdi E, Afshari D. *J. Inst. Eng. India Ser. C* 2022; 103(3): 293-299.  
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(Copyright 2022, Cardozo School of Law)

## Barriers and facilitators of disclosing domestic violence to the UK health service

- Heron RL, Eisma MC, Browne K. J. *Fam. Violence* 2022; 37(3): 533-543.  
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## BDSM proclivity among college students

- Boyd-Rogers CC, Treat TA, Corbin WR, Viken RJ. *Arch. Sex. Behav.* 2022; ePub(ePub): ePub.  
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## Bruising in infants: an approach to the recognition of child physical abuse

- Asnes AG, Leventhal JM. *Pediatr. Rev.* 2022; 43(7): 361-370.  
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## Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. *Psychol. Sch.* 2022; 59(3): 515-534.  
(Copyright 2022, John Wiley and Sons)

## Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. *Sch. Psychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Burden of and risk factors for sexual violence among women with and without disabilities in two sub-Saharan African countries

- De Beaudrap P, Mouté C, Pasquier E, Tchoumkeu A, Temgoua CD, Zerbo A, Mac-Seing M, Beninguisse G. *Glob. Health Action* 2022; 15(1): e2077904.  
(Copyright 2022, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## Burn registries state of affairs: a scoping review

- Gus E, Brooks S, Multani I, Zhu J, Zuccaro J, Singer Y. *J. Burn Care Res.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Burn Association, Publisher Lippincott Williams and Wilkins)

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- Francis MM. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 699(1): 186-199.  
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## Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. *Am. J. Prev. Med.* 2022; 62(6): S1-S5.  
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## Characterizing elder abuse in the UK: a description of cases reported to a national helpline

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## Characterizing multiple perpetrator sexual assaults in the adolescent female population

- Raj A, Molnar J, Surya S, DiGirolamo S, Christian CW, Lavelle JM, Wood JN. *J. Pediatr. Adolesc. Gynecol.* 2022; ePub(ePub): ePub.  
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## Child abuse and aggressiveness in individuals diagnosed with schizophrenia in Lebanon

- Fekih-Romdhane F, Abboud C, Kossaify M, El Khoury N, Sleiman YB, Hachem D, Haddad G, Hallit S. *Perspect. Psychiatr. Care* 2022; ePub(ePub): ePub.  
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## Child maltreatment and adjustment to confinement: an exploratory study of male juvenile offenders in China

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(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Combat exposure and behavioral health in U.S. Army Special Forces

- Rivera AC, Leardmann CA, Rull RP, Cooper A, Warner S, Faix D, Deagle E, Neff R, Caserta R, Adler AB. *PLoS One* 2022; 17(6): e0270515.  
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## Commentary on Gruenewald et al.: 'Even one more license may be "too many"?

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## Common mental disorders in prison workers

- Silva ALE, Cruz CRB, de-Almeida FSES. *Rev. Bras. Med. Trab.* 2021; 19(3): 314-323.  
(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## Community and bystander interventions for the prevention of suicide: protocol for a systematic review

- Worsteling A, Keating BW. *PLoS One* 2022; 17(6): e0270375.  
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## Community health centers and sentinel surveillance of human trafficking in the United States

- Gallo M, Thinyane H, Teufel J. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 23S-29S.  
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## Comparative analysis of traffic accident severity of two-wheeled vehicles using XGBoost

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## Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration

- Bergmann MC. *Eur. J. Criminol.* 2022; 19(1): 77-97.  
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## Complex post-traumatic stress disorder

- Maercker A, Cloitre M, Bachem R, Schlumpf YR, Khouri B, Hitchcock C, Bohus M. *Lancet* 2022; 400(10345): 60-72.  
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## Confinement and social distancing: stress, anxiety, depression in children and adolescents

- Ochoa-Fuentes DA, Gutiérrez-Chablé LE, Méndez-Martínez S, García-Flores MA, Ayón-Aguilar J. Rev. Med. Inst. Mex. Seguro Soc. 2022; 60(3): 338-344.

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## Convergence in homicide rates across the European Union countries: toward an effective and genuine security union

- Adiyaman E, Kasman S. Crime Delinq. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Correction for Westwood et al., Current research overstates American support for political violence

- The editors. Proc. Natl. Acad. Sci. U. S. A. 2022; 119(27): e2208542119.

(Copyright 2022, National Academy of Sciences)

## Correlates of help-seeking intentions among Airmen in the context of family maltreatment perpetration: practical barriers as a moderating influence

- Jensen TM, Bowen GL. J. Fam. Violence 2022; 37(3): 423-434.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Countering violent extremism or resolving conflicts? Bridging micro- and macro perspectives on countering jihad

- Sheikh MK, Svensson I. Perspect. Terror. 2022; 16(1): 60-70.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. Public Health Rep. (1974) 2022; 137(Suppl 1): 30S-37S.

(Copyright 2022, Association of Schools of Public Health)

## Creating a safe transportation system as a strategic goal to improve the quality of life

- Zakharova S, Yashin S, Ziankova L. Transp. Res. Proc. 2022; 63: 2370-2377.

(Copyright 2022, Elsevier Publications)

## Crime and deviance during the COVID-19 pandemic

- Regalado J, Timmer A, Jawaid A. Sociol. Compass 2022; 16(4): e12974.

(Copyright 2022, John Wiley and Sons)

## Cross-modal contextual memory guides selective attention in visual-search tasks

- Chen S, Shi Z, Zinchenko A, Müller HJ, Geyer T. Psychophysiology 2022; 59(7): e14025.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Cultural adaptation and validation of the Movers Scale in a French-Canadian population

- Côté I, Gagnon J, Lapierre S, Damant D, Louis Jean Espival S, Goodman LA. J. Fam. Violence 2021; 36(7): 871-883.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Cultural or institutional? Contextual effects on domestic violence against women in rural China

- Song Y, Zhang J, Zhang X. *J. Fam. Violence* 2021; 36(6): 643-655.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Current epidemiological profile and characteristics of traumatic cervical spinal cord injury in Nanchang, China

- Wu F, Zheng Y, Ren B, Huang L, Yang D. *J. Spinal Cord Med.* 2022; 45(4): 556-563.

(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Data to the people: a review of public and proprietary data for transport models

- Mahajan V, Kuehnel N, Intzevidou A, Cantelmo G, Moeckel R, Antoniou C. *Transp. Rev.* 2022; 42(4): 415-440.

(Copyright 2022, Informa - Taylor and Francis Group)

## Dealing with the day-to-day: harnessing school climate to address the effects of student victimization on academic performance

- Cuellar MJ, Coyle S, Weinreb KS. *Psychol. Sch.* 2021; 58(9): 1799-1815.

(Copyright 2021, John Wiley and Sons)

## Defensive gun use: what can we learn from news reports?

- Hemenway D, Shawah C, Lites E. *Inj. Epidemiol.* 2022; 9(1): e19.

(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Definition Matters: Assessment of tolerance to the effects of alcohol in a prospective cohort study of emerging adults

- O'Dean SM, Mewton L, Chung T, Clay P, Clare PJ, Bruno R, Yuen WS, McBride N, Swift W, Isik A, Upton E, Tibbetts J, Johnson P, Kyri K, Slade T. *Addiction* 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Delegitimization, deconstruction and control: undermining the administrative state

- Moynihan D. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 699(1): 36-49.

(Copyright 2022, SAGE Publishing)

## Demographic and clinical characteristics of 907 cases with naltrexone intoxication; a 14-year cross-sectional study

- Rahimi M, Kargar A, Hazegh Fetratjoo D, Hosseini SM, Mahdavinejad A, Shadnia S. *Arch. Acad. Emerg. Med.* 2022; 10(1): e34.

(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Dentifying and clustering the flood impacted areas for strategic information provision

- Park EM, Bilal M. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 100-109.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Descriptive analysis of triggers, outcomes and the response of the health systems of child drowning in Galicia (Spain). A 17-year retrospective study

- Sánchez-Lloria P, Barcala-Furelos R, Otero-Agra M, Aranda-García S, Cosido-Cobos, Blanco-Prieto J, Muñoz-Barús I, Rodríguez-Nuñez A. *Rev. Esp. Salud Publica* 2022; 96: e202206048.

(Copyright 2022, Ministerio De Sanidad Y Consumo)

## Detecting aggressive agents in egress process by using conflict data in cellular automaton model

- Yanagisawa D, Yamazaki K. *J. Intell. Transp. Syst.* 2021; 25(6): 626-643.

(Copyright 2021, Informa - Taylor and Francis Group)

## Detecting vehicles that are illegally driving on road shoulders using faster R-CNN

- Go MJ, Park M, Yeo J. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 105-122.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Determinants of sexual violence at sexual debut against in-school adolescents in Ghana

- Tenkorang EY, Amo-Adjei J, Kumi-Kyereme A, Kundhi G. *J. Fam. Violence* 2021; 36(7): 813-824.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Developing a support program for adult children of parents with mental illness: a Delphi study

- Patrick PM, Reupert AE, McLean LA, Berger E. *Community Ment. Health J.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Development of a rapid assay for on-site THC detection in oral fluid

- Xiong-Hang K, Love SA. *Clin. Chem.* 2022; 68(7): e994.  
(Copyright 2022, American Association for Clinical Chemistry)

## Development of nurse-led videoconference-delivered cognitive behavioural therapy for domestic violence: feasibility and acceptability

- Nessen MB, Lauvrud C, Meisingset A, Nyhus E, Palmstierna T, Lara-Cabrera ML. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Differences in aggression and alcohol use among youth with varying levels of victimization and popularity status

- Malamut ST, Dawes M, Lansu TAM, van den Berg Y, Cillessen AHN. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Differentiating terrorist groups: a novel approach to leverage their online communication

- De Bruyn PC. *J. Polic. Intell. Count. Terror.* 2022; 17(2): 180-199.  
(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Dimensionality and measurement invariance of the Sexually Aggressive Behaviors Scale across male and female Portuguese college students

- Moreira B, Rosa PJ, Brazão N, Carvalho J. *Sexes (Basel)* 2022; 3(3): 336-350.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## Disaster risk reduction in mountain areas: a research overview

- Alcántara-Ayala I, Cui P, Pasuto A. *J. Mt. Sci.* 2022; 19(6): 1487-1494.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Disparities in mental health and health risk behaviors for LGBT veteran subgroups in a national U.S. survey

- Lehavot K, Beaver K, Rhew I, Dashtestani K, Upham M, Shipherd J, Kauth M, Kaysen D, Simpson T. *LGBT Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## Do (sex) crimes increase during the United States Formula 1 Grand Prix?

- Piquero AR, Piquero NL, Riddell JR. *J. Exp. Criminol.* 2021; 17(1): 87-108.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Do we feel safe and confident about workplace violence in the emergency departments?

- Bildik B, Atis SE, Çekmen B, Dorter M. *Am. J. Emerg. Med.* 2022; 59: 9-14.  
(Copyright 2022, Elsevier Publishing)

## Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program

- Twis MK, Cimino A, Files M. *PLoS One* 2022; 17(6): e0270103.  
(Copyright 2022, Public Library of Science)

## Does perceived injury explain the effects of gender on attributions of blame for intimate partner violence? A factorial vignette analysis

- Parker MM, Mattson RE, Alexander EF, McKinnon AM. *J. Fam. Violence* 2022; 37(2): 301-311.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Does trauma help explain the need for power and control in perpetrators of intimate partner violence?

- Maldonado AI, Murphy CM. *J. Fam. Violence* 2021; 36(3): 347-359.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Domestic abusers: expert triangulators, new victim advocacy models to buffer against it

- Bonomi AE, Martin D. *J. Fam. Violence* 2021; 36(3): 383-388.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Domestic violence as a cause of death during the first decade of life in Cairo Governorate

- Kamar AH, Marzouk MM, Abdalgawad II. *Zagazig J. Forensic Med. Toxicol.* 2022; 20(2): 147-160.  
(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

## Driver's black box: a system for driver risk assessment using machine learning and fuzzy logic

- Yuksel AS, Atmaca S. *J. Intell. Transp. Syst.* 2021; 25(5): 482-500.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Dual public health crises: the overlap of drug overdose and firearm injury in Indianapolis, Indiana, 2018-2020

- Magee LA, Ray B, Huynh P, O'Donnell D, Ranney ML. *Inj. Epidemiol.* 2022; 9(1): e20.  
(Copyright 2022, The author(s), Publisher Holtzbrinck Springer Nature Publishing Group - BMC)

## Dynamic regulatory processes in the transition from suicidal ideation to action in adults leaving inpatient psychiatric care: protocol for an intensive longitudinal study

- Victor SE, Christensen K, Johnson SL, Van Allen J, Brick LA. *JMIR Res. Protoc.* 2022; 11(6): e38582.  
(Copyright 2022, JMIR)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. *Transp. Res. Proc.* 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015

- Aziz M, Elgibaly O, Ibrahim FE. *BMC Womens Health* 2022; 22(1): e259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Effects of men's lifetime adverse events experience on violence, HIV risk, and wellbeing: insights from three countries

- Pulerwitz J, McClair T, Gottert A, Shabangu P, Cawood C, Chipeta E, Mathur S. *AIDS* 2022; 36(Suppl 1): S99-S108.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Effects of occupational stress and health behaviors on heart rate variability in live-fire instructors

- Shin I, Kong SY, Park GJ, Shin DM, Chai HS, Kim YM, Lee JH, Kim SC. *J. Occup. Environ. Med.* 2022; 64(6): e374-e377.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. *Multimodal Transp.* 2022; 1(2): e100020.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Effects of the direction and speed strategies on pedestrian dynamics

- Hu X, Chen T, Deng K, Wang G. *Chaos Solitons Fractals* 2022; 32(6): 063140.  
(Copyright 2022, Elsevier Publishing)

## **Electrochemical methods for on-site multidrug detection at festivals**

- van Echelpoel R, Schram J, Parrilla M, Daems D, Slosse A, Van Durme F, De Wael K. *Sens. Diagn.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society of Chemistry)

## **Emerging trends of on-campus radicalization in Pakistan**

- Iqbal K, Mehmood Z. *J. Polic. Intell. Count. Terror.* 2021; 16(2): 141-156.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Emotion dysregulation and mindfulness in non-suicidal self-injury**

- Calvete E, Royuela-Colomer E, Maruottolo C. *Psychiatry Res.* 2022; 314: e114691.  
(Copyright 2022, Elsevier Publishing)

## **Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study**

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. *Child Abuse Negl.* 2022; 131: e105759.  
(Copyright 2022, Elsevier Publishing)

## **Epidemiology of spinal cord injury in China: a systematic review of the Chinese and English literature**

- Chen C, Qiao X, Liu W, Fekete C, Reinhardt JD. *Spinal Cord* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Spinal Cord Society, Publisher Nature Publishing Group)

## **Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border**

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Morocco KE, Maman S. *J. Fam. Violence* 2022; 37(1): 1-14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Escala de Abuso Económico: Validating the Scale of Economic Abuse-12 (SEA-12) in Spanish**

- Johnson L, Hoge GL, Nikolova K, Postmus JL. *J. Fam. Violence* 2021; 36(7): 885-897.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Estimating population size of criminals: a new Horvitz-Thompson Estimator under One-Inflated Positive Poisson-Lindley Model**

- Tajuddin RRM, Ismail N, Ibrahim K. *Crime Delinq.* 2022; 68(6-7): 1004-1034.  
(Copyright 2022, SAGE Publishing)

## **Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol**

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.  
(Copyright 2022, BMJ Publishing Group)

## **Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents**

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. *Public Health Rep. (1974)* 2022; 137(Suppl 1): 73S-82S.  
(Copyright 2022, Association of Schools of Public Health)

## **Evaluation of a statewide implementation of Fathers for Change: a fathering intervention for families impacted by partner violence**

- Stover CS, Beebe R, Clough M, DiVietro S, Madigan L, Grasso DJ. *J. Fam. Violence* 2022; 37(3): 449-459.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Evaluation of changes in patterns and rate of deaths in homicidal crimes referred to Zeinhom morgue in years (2009-2010) compared to (2016-2017)**

- Abd ElHakim E, Abdel Messih M, Ismail D. *Zagazig J. Forensic Med. Toxicol.* 2022; 20(2): 47-64.  
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---

## **Examining stalking assault by victim gender, stalker gender, and victim-stalker relationship**

- Logan TK. *J. Fam. Violence* 2022; 37(1): 87-97.  
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## **Examining the domestic violence crisis in Ventura County in the wake of the COVID-19 pandemic**

- Singh JK, Duncan TK. *Am. Surg.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

## **Examining the impact of duration, connection, and dosage of domestic violence services on survivor well-being**

- Wood L, Backes B, Baumler E, McGiffert M. *J. Fam. Violence* 2022; 37(2): 221-233.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Examining the role of safety planning and firearms in community professional's advice and perceived helpfulness for female IPV victims**

- KR, Logan TK, Hatch E. *J. Fam. Violence* 2021; 36(2): 163-173.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Experiences of intimate partner violence against women who married as child brides in Ghana**

- Amoah HA, Tenkorang EY, Dold P. *J. Fam. Violence* 2021; 36(4): 455-466.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring "ideological correction" in digital news updates of Portland protests & police violence**

- Forde SL, Gutsche RE, Pinto J. *Journalism* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. *J. Fam. Violence* 2022; 37(1): 59-73.  
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## **Exploring homicide diversity: femicide across sociocultural groups**

- Dayan H, Kugel C, Enosh G. *Crime Delinq.* 2022; ePub(ePub): ePub.  
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- Khadhar F. *J. Fam. Violence* 2022; 37(2): 355-365.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Exploring the determinants of school bus crash severity**

- Lidbe A, Adanu EK, Tedla E, Jones S. *Safety (Basel)* 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Exploring the exposure prevalence of women living in Garmsar to intimate partner violence and identifying its affecting factors in 2019**

- Kamalikhah T, Mehri A, Gharibi F, Rouhani-Tonekaboni N, Japelaghi M, Dadgar E. *J. Inj. Violence Res.* 2022; 14(3): e1693.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic**

- Kašalynienė JB, Žėkaitė J, Jusienė R, Stonkuvienė I. *Pedagogika* 2021; 144(4): 202-220.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## **Factors associated with help-seeking among women affected by intimate partner violence in the occupied Palestinian Territories**

- Fitzgerald M, Chi C. *J. Fam. Violence* 2021; 36(2): 153-162.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Factors influencing aggressive adolescent behavior: an analysis using the decision tree method

- Zhang Y, Shi P, Gao M, Chang H. J. Genet. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors influencing injury severity to belted drivers in car crashes in India

- Jayaraman A, Patel M, Padmanaban J. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
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## Factors influencing the implementation of an intimate partner violence intervention in nurse home visiting: a qualitative descriptive study

- Jack SM, Davidov D, Stone C, Ford-Gilboe M, Kimber M, McKee C, MacMillan HL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Fake child identity in authentic deed by the family of the victims due to rape

- Fakhriyah N, Mahyani A. Bureaucracy J. 2022; 2(2): 487-512.  
(Copyright 2022, Gapenas Publisher)

## Fall prevention in older people: past, present and future

- Close JCT, Lord SR. Age Ageing 2022; 51(6): afac105.  
(Copyright 2022, Oxford University Press)

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- Ningrum WTP, Mas'udah S. J. Sosiol. Dialekt. 2021; 16(1): 76-85.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Fear of falling avoidance behavior in Parkinson's disease: most frequently avoided activities

- Rider JV, Longhurst JK, Navalta JW, Young DL, Landers MR. OTJR 2022; ePub(ePub): ePub.  
(Copyright 2022, Slack Publishing)

## Fear, love, and the origins of canid domestication: an oxytocin hypothesis

- Herbeck YE, Eliava M, Grinevich V, MacLean EL. Compr. Psychoneuroendocrinol. 2022; 9: e100100.  
(Copyright 2022, Elsevier Publishing)

## Female homicides and femicides in Ecuador: a nationwide ecological analysis from 2001 to 2017

- Ortiz-Prado E, Villagran P, Martinez-Abarca AL, Henriquez-Trujillo AR, Simbaña-Rivera K, Gómez-BarrenoDiaz LAM, Moyano CE, Arcos-Valle V, Miño MD, Morgan SA. BMC Womens Health 2022; 22(1): 260.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Femicide and attempted femicide before and during the COVID-19 pandemic in Chile

- Cantor E, Salas R, Torres R. Int. J. Environ. Res. Public Health 2022; 19(13): e8012.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Fentanyl as a potential false positive with color tests commonly used for presumptive cocaine identification

- Kosecki PA, Brooke P, Canonico E. J. Forensic Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Society for Testing and Materials, Publisher John Wiley and Sons)

## Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.  
(Copyright 2022, Northwestern University School of Law)

## Field and full-scale laboratory testing of prototype wildland fire shelters

- Roise J, Williams J, Barker R, Morton-Aslanis J, Roise J, Williams J, Barker R, Morton-Aslanis J. Int. J. Wildland Fire 2022; 31(5): 518-528.

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- Marr MD. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 301-320.

(Copyright 2021, SAGE Publishing)

## Fire forecasting model and automated calculation of fire risk for the transport system

- Avdeeva M, Uzun O, Chumakov N. Transp. Res. Proc. 2022; 63: 2959-2966.

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## Firearm lethal means counseling among women: clinical and research considerations and a call to action

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. Curr. Treat. Options Psychiatry 2022; ePub(ePub): ePub.

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## Forecasting football injuries by combining screening, monitoring and machine learning

- Hecksteden A, Schmartz GP, Egyptien Y, Aus der Fünten K, Keller A, Meyer T. Sci. Med. Footb. 2022; ePub(ePub): ePub.

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(Copyright 2022, Elsevier Publishing)

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- Blayney JA, Jenzer T, Jaffe AE, Carroll Q, Read JP. Psychol. Women Q. 2022; 46(2): 162-175.

(Copyright 2022, Society for the Psychology of Women, Division 35, American Psychological Association, Publisher SAGE Publications)

## Frontal plane balance during pre-planned and late-cued 90 degree turns while walking

- Tillman M, Molino J, Zaferiou AM. J. Biomech. 2022; 141: e111206.

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## Gender differences among domestic violence help-seekers: socio-demographic characteristics, types and duration of violence, perpetrators, and interventions

- Peraica T, Kovačić Petrović Z, Barić, Galić R, Kozaric-Kovacic D. J. Fam. Violence 2021; 36(4): 429-442.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Gender differences in the prevalence and predictive validity of protective factors in a sample of justice-involved youth

- Goodwin J, Brown SL, Skilling TA. Youth Violence Juv. Justice 2022; 20(3): 231-249.

(Copyright 2022, SAGE Publishing)

## Gender differences in the symptomatology of posttraumatic stress disorder among Syrian refugees settled in a camp in Turkey

- Sagaltici E, Kocamer Şahin, Alpak G, Altindag A. Psychiatr. Danub. 2022; 34(2): 253-262.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases

- Binder E. J. Crim. Law Criminol. 2022; 112(3): 631-664.

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- Javier JR, Deavenport-Saman A, Floredo E, Bantol KEA, Palinkas LA. Evid. Based Pract. Child Adolesc. Ment. Health. 2022; 7(2): 245-259.  
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## Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
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- Collazos D, García E, Mejía D, Ortega D, Tobón S. J. Exp. Criminol. 2021; 17(3): 473-506.  
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## How religious violence ends

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## How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children

- Stern E, Heise L, Dunkle K, Chatterji S. J. Fam. Violence 2022; 37(2): 195-206.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## How transnational is "transnational"? Foreign fighter recruitment and transnational operations among affiliates of al-Qaeda and the Islamic State

- Krause D. Perspect. Terror. 2022; 16(1): 23-37.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## How violence shapes contentious traditional leadership in Nigeria's Niger Delta

- Ebiede TM, Nyiayaana K. Violence 2022; 3(1): 65-84.  
(Copyright 2022, SAGE Publishing)

## Human mobility data and analysis for urban resilience: a systematic review

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1507-1535.  
(Copyright 2022, SAGE Publishing)

## Identifying the prevalence of genito-anal injuries amongst clients attending St Mary's Sexual Assault Referral Centre following an allegation of anal penetration

- Buswell H, Majeed-Ariss R, Rajai A, White C, Mills H. J. Forensic Leg. Med. 2022; 90: e102392.  
(Copyright 2022, Elsevier Publishing)

## Identifying type and evaluating stability of behavioral risk

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. Psychol. Sch. 2021; 58(11): 2225-2237.  
(Copyright 2021, John Wiley and Sons)

## Impact of COVID-19 on pediatric mental and behavioral health visits to the emergency department

- Bolt J, Patel F, Stone L, Pandian D, Manuel MM, Gaines N. Pediatr. Emerg. Care 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Impact of COVID-19 pandemic on hand injuries**

- Çavuş Özkan M, Saraç, Kesimer MD, Akdeniz Doğan Z, Durmus Kocaaslan FN, Sacak B. Ulus. Travma Acil Cerrahi Derg. 2022; 28(7): 911-919.  
(Copyright 2022, Ulusal Travma ve Acil Cerrahi Derneği)

## **Impact of social media-based intervention in reducing youths' propensity to engage in drug abuse in Nigeria**

- Ahmad J, Joel UC, Talabi FO, Bibian ON, Aiyesimoju AB, Adefemi VO, Gever VC. Eval. Program Plann. 2022; 94: e102122.  
(Copyright 2022, Elsevier Publishing)

## **Impaired differential learning of fear versus safety signs in obsessive-compulsive disorder**

- Elsner B, Reuter B, Said M, Linnman C, Kathmann N, Beucke JC. Psychophysiology 2022; 59(2): e13956.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system**

- Kang MS, Jin GG, Won JH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 79-94.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Implementation of SEEK in a children's advocacy center: a process improvement initiative**

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. Pediatr. Qual. Saf. 2022; 7(4): e573.  
(Copyright 2022, Wolters Kluwer)

## **Improvement in trauma care for road traffic injuries: an assessment of the effect on mortality in low-income and middle-income countries**

- Razzak JA, Bhatti J, Wright K, Nyirenda M, Tahir MR, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Improving access to treatment for opioid use disorder in high-need areas: the role of HRSA health centers**

- Topmiller M, Rankin J, McCann JL, Grandmont J, Grolling D, Carrozza M, Hoang H, Bolton J, Sripiatana A. J. Appalach. Health 2020; 2(4): 17-25.  
(Copyright 2020, College of Public Health, University of Kentucky)

## **Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States**

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **In defense of felon-in-possession laws**

- Stevenson D. Cardozo Law Rev. 2022; 43(4): 1573-1640.  
(Copyright 2022, Cardozo School of Law)

## **Incidence and characteristics of physical disabilities in patients with postconcussion syndrome following mTBI**

- Jang SH, Choi EB, Lee YS. Medicine (Baltimore) 2022; 101(26): e29784.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Independent monitoring of prisons: the work of the European Committee for the Prevention of Torture in Switzerland**

- Wolff H, Kasztura M. Rev. Med. Suisse 2022; 18(789): 1365-1368.  
(Copyright 2022, Medecine et Hygiene)

## **Inequality and misperceptions of group concerns threaten the integrity and societal impact of science**

- Schuldt JP, Pearson AR, Lewis NA, Jardina A, Enns PK. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 195-207.  
(Copyright 2022, SAGE Publishing)

## Inequality and penalty: the hidden side of a complex relationship

- Vanneste C. Eur. J. Criminol. 2022; 19(3): 394-418.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Influence of transport accessibility on the development of remote areas of residence of the indigenous people of the North

- Kuklina M, Filippova V, Savvinova A, Fedorova A, Itegelova A. Transp. Res. Proc. 2022; 63: 41-47.  
(Copyright 2022, Elsevier Publications)

## Initial testing of components of the cultural determinants of trauma recovery (CDTR) theory amongst American Gender-Based violence survivors: structural equation modelling

- Kita S, Zonp Z, Saint Arnault D. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Insights from comparing pre-attack variables in the Las Vegas mass shooting with ideologically motivated violent extremist attacks

- Kelly RE, Alexander DC. Perspect. Terror. 2022; 16(3): 37-49.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Integrated assessment for commercialization of road hazardous information collected by commercial vehicles

- Yoo K, Chung K, Chae C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 30-42.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Interpersonal predictors of loneliness in Japanese children: variable- and person-centered approaches

- Nishimura T, Murakami T, Sakurai S. BMC Psychol. 2022; 10(1): e164.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Interpersonal violence experiences and disclosure patterns for lesbian, gay, bisexual, queer+, and heterosexual university students

- Palmer JE, Williams E, Mennicke A. J. Fam. Violence 2022; 37(3): 505-519.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Interventions to prevent road traffic injuries among pedestrians: a systematic review

- Rezapur-Shahkolai F, Afshari M, Doosti-Irani A, Bashirian S, Maleki S. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Intimate partner violence (IPV) as a public health crisis: a discussion of intersectionality and its role in better health outcomes for immigrant women in the United States (US)

- Fridman SE, Prakash N. Cureus 2022; 14(5): e25257.  
(Copyright 2022, Curēus)

## Intimate partner violence against pregnant women during the COVID-19 pandemic: a systematic review and meta-analysis

- Huldani H, Kamal Abdelbasset W, Abdalkareem Jasim S, Suksatan W, Turki Jalil A, Thangavelu L, Fakri Mustafa Y, Karami M. Women Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Intimate partner violence among male couples in South Africa and Namibia

- Stephenson R, Darbes LA, Chavanduka T, Essack Z, van Rooyen H. J. Fam. Violence 2022; 37(3): 395-405.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Intimate partner violence and parenting: examining the roles of parenting stress, timing, and maternal abuse history

- Sypher I, Gershoff ET, Hyde LW. J. Fam. Violence 2022; 37(2): 261-273.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Intimate partner violence during the perinatal period by disability status: findings from a United States population-based analysis**

- Alhusen JL, Lyons G, Laughon K, Hughes RB. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Intimate partner violence: understanding barriers in seeking formal support services in a rural area in Zimbabwe**

- Chadambuka C, Warria A. J. Fam. Violence 2022; 37(3): 521-532.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Is it time to consider population screening for fracture risk in postmenopausal women? A position paper from the International Osteoporosis Foundation Epidemiology/Quality of Life Working Group**

- Chotiyarnwong P, McCloskey EV, Harvey NC, Lorentzon M, Prieto-Alhambra D, Abrahamsen B, Adachi JD, Borgstrom F, Bruyère O, Carey JJ, Clark P, Cooper C, Curtis EM, Dennison E, Diaz-Curiel M, Dimai HP, Grigorie D, Hiligsmann M, Khashayar P, Lewiecki EM, Lips P, Lorenc RS, Ortolani S, Papaioannou A, Silverman S, Sosa M, Szulc P, Ward KA, Yoshimura N, Kanis JA. Arch. Osteoporos. 2022; 17(1): e87.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Is the PHQ-9 item of suicide thoughts good enough to detect clinical risk of suicide in workers from essential services seeking emotional support during the COVID-19 pandemic?**

- Motta LS, Costa MA, Spanemberg L, Dreher CB, Salum GA. Rev. Bras. Psiquiatr. 2022; ePub(ePub): ePub.  
(Copyright 2022, Associacao Brasileira de Psiquiatria)

## **Judicial responses to age and other mitigating evidence: an exploratory case study of juvenile life sentences in pre-Miller cases**

- Ashford J, Puzauskas K, Dormady R. J. Crim. Law Criminol. 2022; 112(3): 593-629.  
(Copyright 2022, Northwestern University School of Law)

## **Just say yes? A cluster analytic approach to evaluating college students' understandings of affirmative consent**

- Mattson RE, Parker MM, McKinnon AM, Massey SG, Merriwether AM, Hardesty M, Young SR. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Keeping children and youth in trauma treatment: examination of an alliance building dropout management program**

- Eslinger J, Sprang G, Jodts J. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Knowledge of gynecologists in the public health system care of women victims of violence**

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. Rev. Assoc. Med. Bras. (1992) 2022; 68(6): 759-764.  
(Copyright 2022, Brazilian Medical Association)

## **Kratom use as more than a "self-treatment"**

- Smith KE, Dunn KE, Rogers JM, Grundmann O, McCurdy CR, Garcia-Romeu A, Schriefer D, Swogger MT, Epstein DH. Am. J. Drug Alcohol Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Lesser-known types of violence: helping professionals to signal and act**

- Viergever RF, van der Krans M, Schakenraad W, de Roode R, de Koning-Man M. Br. J. Gen. Pract. 2022; 72(720): 345-347.  
(Copyright 2022, Royal College of General Practitioners)

## **Lethal police encounters and cardiovascular health among Black Americans**

- Talbert RD. J. Racial Ethn. Health Disparities 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. Am. J. Prev. Med. 2022; 62(6): S24-S30.  
(Copyright 2022, Elsevier Publishing)

## LGBTQIA+ rights, mental health systems, and curative violence in India

- Kottai SR. Indian J. Med. Ethics 2022; 7(2): 127-133.  
(Copyright 2022, Forum for Medical Ethics Society)

## Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study

- Manninen M, Koivukangas J, Holm M, Lindgren M. Child Abuse Negl. 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.  
(Copyright 2022, Elsevier Publications)

## Meaningless gestures or pathway to healing and reconciliation? Comparing the perspectives on political apologies in victim and non-victim communities in El Salvador, the Republic of Korea and the United Kingdom

- Sagherian-Dickey T, Schaafsma J, Zoodsma M, Cho HJ, Dinnick I, Kim J, Noor M, Turner RN, Yáñez de la Cruz MS. Br. J. Soc. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Wiley Blackwell)

## Measuring legacies of collective racial violence

- Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 122-139.  
(Copyright 2021, SAGE Publishing)

## Men and masculinities studies in Vietnam: a brief review

- An TL, Waling A, Bourne A. Sociol. Compass 2022; 16(3): e12965.  
(Copyright 2022, John Wiley and Sons)

## Mental health, well-being, and help-seeking in schools among Black adolescents: the role of discrimination in high-achieving academic settings

- Goodwin AKB, Chen GL, Long ACJ. Psychol. Sch. 2021; 58(9): 1690-1707.  
(Copyright 2021, John Wiley and Sons)

## Mental healthcare following firearm and motor vehicle related injuries: differences impacting our treatment strategies

- Ehrlich PF, Pulcini CD, De Souza HG, Hall M, Andrews A, Zima BT, Fein JA, Chaudhary S, Hoffmann JA, Fleegler EW, Jeffries KN, Goyal MK, Hargarten S, Alpern ER. Ann. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Migrant experiences of sexual and gender based violence: a critical interpretative synthesis

- Tan SE, Kuschminder K. Global Health 2022; 18(1): e68.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Morality, delinquent peer association, and criminogenic exposure: (how) does change predict change?

- Chrysoulakis AP. Eur. J. Criminol. 2022; 19(2): 282-303.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Motor vehicle crash deaths -- United States and 28 other high-income countries, 2015 and 2019**

- Yellman MA, Sauber-Schatz EK. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 837-843.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## **Multilayer network structure and city size: a cross-sectional analysis of global cities to detect the correlation between street and terrain**

- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.

(Copyright 2022, SAGE Publishing)

## **Nationwide management of trauma in child abuse: exploring the racial, ethnic, and socioeconomic disparities**

- Joseph BA, Sakran JV, Obaid O, Hosseinpour H, Dtillo M, Anand T, Zakrison TL. Ann. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Neurobiological alterations in females with PTSD: a systematic review**

- Eder-Moreau E, Zhu X, Fisch CT, Bergman M, Neria Y, Helpman L. Front. Psychiatry 2022; 13: e862476.

(Copyright 2022, Frontiers Media)

## **Nocturnal wakefulness and suicide risk in the Australian population**

- Mansfield DR, Wasgewatta S, Reynolds A, Grandner MA, Tubbs AS, King K, Johnson M, Mascaro L, Durukan M, Paul E, Drummond SPA, Perlis ML. J. Clin. Psychiatry 2022; 83(4): 21m14275.

(Copyright 2022, Physicians Postgraduate Press)

## **Noticed and then forgotten: gender in alcohol policy stakeholder responses to alcohol and violence**

- Farrugia A, Moore D, Keane H, Ekendahl M, Graham K, Duncan D. Qual. Health Res. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Nursing students' knowledge, attitudes, preparedness and practice towards intimate partner violence against women: a scoping review and thematic synthesis**

- Shaqiqi W, Cuthill F, Brennan G. Nurse Educ. Today 2022; 116: e105452.

(Copyright 2022, Elsevier Publishing)

## **On the importance of parenting in externalizing disorders: an evaluation of indirect genetic effects in families**

- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Hovdahl A, McAdams TA, Torvik FA, Ystrøm E. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **On the margins: the challenges of identifying domestic violence in mental health services. findings of a qualitative Irish study**

- Donnelly E, Holt S. J. Fam. Violence 2021; 36(4): 481-492.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **On the taxonomy of smart city indicators and their alignment with sustainability and resilience**

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.

(Copyright 2022, SAGE Publishing)

## **Open drug markets, vulnerable neighbourhoods and gun violence in two Swedish cities**

- Gerell M, Sturup J, Magnusson MM, Nilvall K, Khoshnood A, Rostami A. J. Polic. Intell. Count. Terror. 2021; 16(3): 223-244.

(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Opioid prescribing restrictions and opioid use among the Louisiana Medicaid population**

- Callison K, Karletsos D, Walker B. Int. J. Drug Policy 2022; 107: e103770.

(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## Orthopedic trauma during pregnancy; a narrative review

- Jafari Kafabadi M, Sabaghzadeh A, Khabiri SS, Sadighi M, Mehrvar A, Biglari F, Ebrahimpour A. Arch. Acad. Emerg. Med. 2022; 10(1): e39.

(Copyright 2022, Shahid Beheshti University of Medical Sciences)

## Parental depression screening in pediatric health care settings: a scoping review

- Hunt AM, Uthirasamy N, Porter S, Jimenez ME. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## Parenting and childcare responsibilities, harm reduction service engagement, and opioid overdose among women and men who use illicit opioids in New York City

- Scheidell JD, Hoff L, Khan MR, Bennett AS, Elliott L. Drug Alcohol Depend. Rep. 2022; 3: e100054.

(Copyright 2022, Elsevier Publishing)

## Parenting style and bullying and victimization: comparing foreign-born Asian, U.S.-born Asian, and White American adolescents

- Hong JS, Kim DH, deLara EW, Wei HS, Prisner A, Alexander NB. J. Fam. Violence 2021; 36(7): 799-811.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence

- Schuster I, Tomaszewska P. J. Fam. Violence 2021; 36(4): 443-453.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pattern of childhood injury in a tertiary centre

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.

(Copyright 2022, Child Health International, Publisher Medknow Publications)

## Peace, war, and public health

- Binns C, Low WY. Asia Pac. J. Public Health 2022; 34(5): 481-482.

(Copyright 2022, Asia-Pacific Academic Consortium for Public Health, Publisher SAGE Publishing)

## Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. J. Fam. Violence 2021; 36(3): 281-291.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.

(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. J. Fam. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Physical violence and psychological distress among Asian and Pacific Islander sexual minority men in the United States before and during the COVID-19 pandemic

- Lee JJ, Katz DA, Kerani RP, Lerner JE, Baral SD, Sanchez TH. LGBT Health 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## Players', parents' and staffs' perceptions of injury prevention exercise programmes in youth rugby union

- Sly N, Soomro M, Withall AL, Cullen P, Turner RM, Flahive SR. BMJ Open Sport Exerc. Med. 2022; 8(2): e001271.

(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Police officers' preferences for gender-based responding to domestic violence in China

- Wang X, Wu Y, Li L, Xue J. J. Fam. Violence 2021; 36(6): 695-707.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Police perceptions of body-worn cameras (BWCs) by type of police agency**

- Demir M. J. Polic. Intell. Count. Terror. 2022; 17(1): 72-94.

(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **Polyvictimization and psychological outcomes among North Korean refugee women**

- Nam B, Lee Y, Bright C, Negi N. Violence Against Women 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## **Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking**

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. Public Health Rep. (1974) 2022; 137(Suppl 1): 91S-101S.

(Copyright 2022, Association of Schools of Public Health)

## **Postural freezing relates to startle potentiation in a human fear-conditioning paradigm**

- van Ast VA, Klumpers F, Grasman RPPP, Krypotos AM, Roelofs K. Psychophysiology 2022; 59(4): e13983.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Praying together, hating together -- transforming hostility through the effective direction of religious communitarization**

- Harfensteller G. Religions (Basel) 2022; 13(7): e630.

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## **Predicting police endorsement of myths surrounding intimate partner violence**

- Fleming JC, Franklin CA. J. Fam. Violence 2021; 36(4): 407-416.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Predicting suicide in counties: creating a quantitative measure of suicide risk**

- Mobley K, Taasoobshirazi G. Int. J. Environ. Res. Public Health 2022; 19(13): e8173.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predicting terrorist attacks in the United States using localized news data**

- Krieg SJ, Smith CW, Chatterjee R, Chawla NV. PLoS One 2022; 17(6): e0270681.

(Copyright 2022, Public Library of Science)

## **Predictors of alcohol use disorder treatment outcomes over 12 months: role of concerned others' functioning and Al-Anon participation**

- Cucciare MA, Han X, Timko C. Drug Alcohol Depend. 2022; 238: 109546.

(Copyright 2022, Elsevier Publishing)

## **Predictors of persistent alcohol use disorder and co-occurring depressive symptoms: insights from the longitudinal college experiences study**

- Samek DR, Akua BA. J. Adolesc. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Pregnancy complications and intimate partner violence: the moderating role of prenatal posttraumatic stress symptoms**

- Gilliam HC, Howell KH, Paulson JL, Napier TR, Miller-Graff LE. J. Trauma. Stress 2022; ePub(ePub): ePub.

(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Preliminary assessment of fentanyl and synthetic opioids prevalence among addiction patients by means of hair analysis**

- Salomone A, Levari E, Lotti A, Frenguelli M, Longo V, Gottardi M, Marchio GM, Stefani M, Ferrucci R, Negri A, Corazza O. Emerg. Trends Drugs Addict. Health 2021; 1: e100020.

(Copyright 2021, International Society for the Study of Emerging Drugs, Publisher Elsevier Publishing)

## **Preliminary effectiveness of a remotely monitored blood alcohol concentration device as treatment modality: protocol for a randomized controlled trial**

- Buono FD, Gleed C, Boldin M, Aviles A, Wheeler N. JMIR Res. Protoc. 2022; 11(1): e30186.

(Copyright 2022, JMIR)

# SafetyLit® Weekly Literature Update Bulletin

---

## Prescribing cascades: we see only what we look for, we look for only what we know

- O'Mahony D, Rochon PA. Age Ageing 2022; 51(7): afac138.  
(Copyright 2022, Oxford University Press)

## Prevalence and correlates of mental health symptoms and well-being among elite sport coaches and high-performance support staff

- Pilkington V, Rice SM, Walton CC, Gwyther K, Olive L, Butterworth M, Clements M, Cross G, Purcell R. Sports Med. Open 2022; 8(1): e89.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and patterns of intimate partner violence in a nationally representative sample in Lithuania

- Zukauskienė R, Kaniušonytė G, Bakaitytė A, Truskauskaitė - Kunevičienė I. J. Fam. Violence 2021; 36(2): 117-130.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and predictors of cyber psychological abuse among adults

- Mahoney JC, Farrell DM, Murphy CM. J. Fam. Violence 2022; 37(1): 151-163.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and screening of intimate partner violence and association with neonatal low birth weight

- Travers CS, Devereux PG, Yang W. J. Fam. Violence 2021; 36(4): 399-406.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. J. Fam. Violence 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of intimate partner violence and association with wealth in Myanmar

- Larsen LW, Aye WT, Bjertness E. J. Fam. Violence 2021; 36(4): 417-428.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Preventing urban firearm homicides during COVID-19: preliminary results from three cities with the Advance Peace Program

- Corburn J, Boggan DV, Muttaqi K, Vaughn S. J. Urban Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. PLoS One 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## Providing a supportive environment for disclosure of sexual violence and abuse in a sexual and reproductive healthcare setting: a realist review

- Caswell RJ, Ross JDC, Maidment I, Bradbury-Jones C. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## Psychological inoculation against misinformation: current evidence and future directions

- Traberg CS, Roozenbeek J, van der Linden S. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 136-151.  
(Copyright 2022, SAGE Publishing)

## Psychometric properties of the Turkish version of the Readiness to Encounter Partner Abuse Patients Scale

- Çürük GN, Özgül E, Alkanat H. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Psychosocial predictors of suicidal ideation among school going adolescents in Chennai

- Mohan I, Vivian B, Gokul T, Swaminathan VD. YMEN Digital 2022; 21(6): 963-973.  
(Copyright 2022, Svenska sällskapet för antropologi och geografi)

## **Psychotic symptoms, violent ideation, and disruptive behavior are more prevalent in a population with SARS-CoV-2 infection: a preliminary study**

- Bari S, Vike NL, Stetsiv K, Woodward S, Lalvani S, Stefanopoulos L, Kim BW, Maglaveras N, Breiter HC, Katsaggelos AK. JMIR Form. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, JMIR Publications)

## **Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020**

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

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- Charles PJ. Cardozo Law Rev. 2022; 43(4): 1343-1378.  
(Copyright 2022, Cardozo School of Law)

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- Lessing S. Sociol. Compass 2022; 16(1): e12952.  
(Copyright 2022, John Wiley and Sons)

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- Polick CS, Polick SR, Stoddard SA. J. Psychosom. Res. 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

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- Mangold AC, King AR. J. Fam. Violence 2021; 36(2): 235-247.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice**

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. Am. J. Orthopsychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## **Rethinking prison for non-violent gun possession**

- Weiss R. J. Crim. Law Criminol. 2022; 112(3): 665-689.  
(Copyright 2022, Northwestern University School of Law)

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- Klösch G, Zeidlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
(Copyright 2022, Frontiers Media)

## **Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018**

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **Risk factors for falls among older adults in India: a systematic review and meta-analysis**

- Biswas I, Adebayo B, Chattopadhyay K. Health Sci. Rep. 2022; 5(4): e637.  
(Copyright 2022, John Wiley and Sons)

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- Lewis C. J. Crim. Law Criminol. 2022; 112(2): 213-264.  
(Copyright 2022, Northwestern University School of Law)

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- Kanchi H. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2309-2313.  
(Copyright 2022, IJRASET)

# SafetyLit® Weekly Literature Update Bulletin

---

## Road safety: more than reducing injuries

- The editors. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Rodeo trauma: outcome data from 10 years of injuries

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. Kans. J. Med. 2022; 15: 208-211.  
(Copyright 2022, University of Kansas Medical Center)

## Safety integrity evaluation of crude oil heater according to IEC 61508 Standard

- Dib K, Zennir Y, Bounezour H, Bouasla SEI. Algerian J. Signal. Syst. 2022; 7(2): 84-93.  
(Copyright 2022, Signals and systems Laboratory at the Institute of Electrical and Electronic Engineering, M'hamed Bougara University of Boumerdes)

## Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects

- Böhmer J, Schmidt B. Psychophysiology 2022; 59(7): e14015.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Saving lives through road safety risk factor interventions: global and national estimates

- Vecino-Ortiz AI, Nagarajan M, Elaraby S, Guzman-Tordecilla DN, Paichadze N, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Selection of accident frequency area through accident cost analysis

- Lee JB. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 33-43.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Self-projected protection order violations across contexts, history, and emotion regulation: a brief report

- Bomysoad R, DeMatteo D. J. Fam. Violence 2022; 37(1): 113-122.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Self-stigma among people with mental health problems in terms of warmth and competence

- Gärtnner L, Asbrock F, Euteneuer F, Rief W, Salzmann S. Front. Psychol. 2022; 13: e877491.  
(Copyright 2022, Frontiers Research Foundation)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. J. Fam. Violence 2021; 36(7): 865-870.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Situation, context, and causality--on a core debate of violence research

- Nassauer A. Violence 2022; 3(1): 40-64.  
(Copyright 2022, SAGE Publishing)

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- Molleman L, Ciranka S, van den Bos W. Proc. Biol. Sci. 2022; 289(1977): e20220045.  
(Copyright 2022, Royal Society of London)

## Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)

- Rivas GR, Arruabarrena I, de Paúl J. J. Fam. Violence 2021; 36(7): 899-910.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## State of Ireland's mental health: findings from a nationally representative survey

- Hyland P, Vallières F, Shevlin M, Bentall RP, Butter S, Hartman TK, Karatzias T, Martinez AP, McBride O, Murphy J, Fox R. Epidemiol. Psychiatr. Sci. 2022; 31: e47.  
(Copyright 2022, Cambridge University Press)

## Status and impacts of recreational and medicinal cannabis policies in Africa: a systematic review and thematic analysis of published and "gray" literature

- Kitchen C, Kabba JA, Fang Y. Cannabis Cannabinoid Res. 2022; 7(3): 239-261.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Stopping by looking: a driver-pedestrian interaction study in a coupled simulator using head-mounted displays with eye-tracking**

- Mok CS, Bazilinskyy P, de Winter J. Appl. Ergon. 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

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- Dey AK, Hay K, Raj A. EClinicalMedicine 2022; 50: e101518.  
(Copyright 2022, Elsevier Publishing)

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- Kor K, Simpson H, Fabrianesi B. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Strengthening the connection between acquired brain injury (ABI) and family violence: the importance of ongoing monitoring, research and inclusive terminology**

- Lansdell GT, Saunders BJ, Eriksson A, Bunn R. J. Fam. Violence 2022; 37(2): 367-380.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Stressful life events: typology of aggression and mistreatment in male perpetrators of gender-based violence**

- Rivas-Rivero E, Bonilla-Algovia E. Scand. J. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Study on the development of methodology for evaluation of driving safety of automated vehicles on real roads**

- Lee Y, Kim Y, Jeong H, Yoo H, Yun I. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 280-298.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the development of road safety judgment indicators to establish of installation criteria of safety facility**

- Kim DK, Hwang JS, Lee JH, Lee CK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 192-202.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Studying science inequities: how to use surveys to study diverse populations**

- Bayes R, Druckman JN, Safarpour AC. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 220-233.  
(Copyright 2022, SAGE Publishing)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suicidal ideation during adolescence: the roles of aggregate genetic liability for suicide attempts and negative life events in the past year**

- Lannoy S, Mars B, Heron J, Edwards AC. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Systematic review of research on co-location models for serving intimate partner and sexual violence survivors**

- Rizo CF, Van Deinse T, Durant S, Lopez QS, Mason A, Ryan P. J. Fam. Violence 2022; 37(1): 23-41.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The association between meteorological factors and suicide attempt-related emergency room visits in Seoul

- Kim SH, Park E. J. Kor. Data. Anal. Soc. 2022; 24(3): 1193-1202.

(Copyright 2022, Korean Data Analysis Society)

## The association between social network members sharing alcohol-related social media content on alcohol outcomes among college student drinkers

- Strowger M, Braitman AL, Barnett NP. Alcohol Clin. Exp. Res. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.

(Copyright 2022, Elsevier Publishing)

## The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)

- Bukten A, Skjærø I, Stavseth MR. Lancet Public Health 2022; 7(7): e583-e592.

(Copyright 2022, Elsevier Publishing)

## The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. J. Psychopharmacol. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## The CAPNET multi-center data set for child physical abuse: rationale, methods and scope

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. Child Abuse Negl. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## The changing epidemiology of opioid overdose in Baltimore, Maryland, 2012-2017: insights from emergency medical services

- Dun C, Allen ST, Latkin C, Knowlton A, Weir BW. Ann. Med. 2022; 54(1): 1738-1748.

(Copyright 2022, Informa - Taylor and Francis Group)

## The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. PLoS One 2022; 17(6): e0270709.

(Copyright 2022, Public Library of Science)

## The defense of mental disorder and crimes against the person committed under the influence of cannabis: a Canadian perspective

- Bernard-Arevalo SP, Dellazizzo L, Marceau, Dumais A. Behav. Sci. Law 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## The design of the lightweight smart home system and interaction experience of products for middle-aged and elderly users in smart cities

- Ji Q. Comput. Intell. Neurosci. 2022; 2022: e1279351.

(Copyright 2022, Hindawi Publishing)

## The domestic democratic peace: how democracy constrains political violence

- Veri F, Sass J. Int. Polit. Sci. Rev. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.

(Copyright 2021, Chakra Brahmana Lentera Institute, Kwadungan Permai)

# SafetyLit® Weekly Literature Update Bulletin

---

## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## The effectiveness of intensive home treatment as a substitute for hospital admission in acute psychiatric crisis resolution in the Netherlands: a two-centre Zelen double-consent randomised controlled trial

- Cornelis J, Barakat A, Blankers M, Peen J, Lommerse N, Eikelenboom M, Zoeteman J, Van H, Beekman ATF, Dekker J. Lancet Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## The electrification of road transport and its urban effects

- Kellerman A. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1593-1596.  
(Copyright 2022, SAGE Publishing)

## The enduring trail of gender-based violence

- Krassen Covan E. Health Care Women Int. 2022; 43(7-8): 717-721.  
(Copyright 2022, Informa - Taylor and Francis Group)

## The experiences of women and healthcare providers in assessing the history of gender-based violence during perinatal care

- Mirlashari J, A Brotto L, Lyons J, Pederson A. Violence Against Women 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The far-right threat in the United States: a European perspective

- Mudde C. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 101-115.  
(Copyright 2022, SAGE Publishing)

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- Simon R. Cardozo Law Rev. 2022; 43(4): 1441-1514.  
(Copyright 2022, Cardozo School of Law)

## The good, the bad, and the street: does 'street culture' affect offender communication and reception in restorative justice?

- Willis R, Hoyle C. Eur. J. Criminol. 2022; 19(1): 118-138.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The growth and shifting spatial distribution of tent encampments in Oakland, California

- Finnigan R. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 284-300.  
(Copyright 2021, SAGE Publishing)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. Sports Health 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The implementation of the application of law of criminal acts with violence

- Indrasari D, Istinah SRD, Purnawan A. Law Dev. J. 2022; 4(1): 51-60.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## The influence of adverse childhood experiences in pain management: mechanisms, processes, and trauma-informed care

- Tidmarsh LV, Harrison R, Ravindran D, Matthews SL, Finlay KA. Front. Pain Res. (Lausanne) 2022; 3: 923866.  
(Copyright 2022, Frontiers Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The influence of COVID-19 pandemic on the frequency of suicides in Croatia

- Holik D, Dumencic B, Epih M, Epih N, Popić B, Matuzalem Marinović E, Anton S. Psychiatr. Danub. 2022; 34(2): 334-341.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposion of Psychiatry)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The mediating role of resilience in psychological well-being and social capital with anger

- Shabani S, Saraee S, Reshetnikov M. Int. J. Psychiatry Res. 2021; 4(4): e1106.

(Copyright 2021, SciVision Publishers)

## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. Health Promot. Chronic Dis. Prev. Can. 2022; 42(6): 252-260.

(Copyright 2022, Public Health Agency of Canada)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. Eur. J. Criminol. 2022; 19(2): 259-281.

(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The patterns and influencing factors of help-seeking decisions among women survivors of intimate partner violence in China

- Hu R, Xue J, Lin K, Sun IY, Wu Y, Wang X. J. Fam. Violence 2021; 36(6): 669-681.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The persistent countervailing consequences of urbanization: a longitudinal study of homicide rates

- Clement MT, Pino NW, Blaustein J. Eur. J. Criminol. 2022; ePub(ePub): ePub.

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## The political and social contexts of global road safety: challenges for the next decade

- Hyder AA, Hoe C, Hijar M, Peden M. Lancet 2022; ePub(ePub): ePub.

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## The prevalence of sexual violence against female children: a systematic review and meta-analysis

- Qu X, Shen X, Xia R, Wu J, Lao Y, Chen M, Gan Y, Jiang C. Child Abuse Negl. 2022; 131: e105764.

(Copyright 2022, Elsevier Publishing)

## The problem of air transport terminology (safety aspect)

- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. Transp. Res. Proc. 2022; 63: 2803-2811.

(Copyright 2022, Elsevier Publications)

## The prospective relation between borderline personality disorder symptoms and suicide risk: the mediating roles of emotion regulation difficulties and perceived burdensomeness

- Gratz KL, Kiel EJ, Mann AJD, Tull MT. J. Affect. Disord. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## The psychometric properties of the Forensic Stigma Scale (FSS)

- Healey LV. Int. J. Law Psychiatry 2022; 83: 101804.

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# SafetyLit® Weekly Literature Update Bulletin

---

## The racial state and the violent (re)production of educational inequality

- Alicea JA. *Sociol. Compass* 2022; 16(6): e12980.  
(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. *Pedagogika* 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. *Accid. Anal. Prev.* 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## The role of forensic investigation in an unusual case of patricide by a schizophrenic woman involving dismemberment of a decomposed body

- Aquila I, Sacco MA, Cordasco F, Scalise C, Galassi FM, Varotto E, Caruso W, Aquila VR, Ricci P. *Diagnostics* (Basel) 2022; 12(7): e1577.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The social construction of sexual violence for female politicians

- Putri TV, Suyanto B. J. *Sosiol. Dialekt.* 2021; 16(2): 86-96.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## The timing of prison sanctions and the odds of returning to prison after release

- D'Amato C, Silver IA, Wooldredge J, Newsome J. *Crime Delinq.* 2022; 68(6-7): 975-1003.  
(Copyright 2022, SAGE Publishing)

## The White working class and the legacy of the 1960s Ku Klux Klan in the 2016 presidential election

- Smångs M. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 189-204.  
(Copyright 2021, SAGE Publishing)

## Thematic analysis and natural language processing of job-related problems prior to physician suicide in 2003-2018

- Kim K, Ye GY, Haddad AM, Kos N, Zisook S, Davidson JE. *Suicide Life Threat. Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. *Transp. Res. Proc.* 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

## Time synchronization technique for GNSS jamming monitoring network system

- Jin G, Song Y, Won J. J. *Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 74-85.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Time trends and associated factors of global burden due to drug use disorders in 204 countries and territories, 1990-2019

- Chen A, Zou M, Fan M, Young CA, Chiu HC, Jin G, Tian L. *Drug Alcohol Depend.* 2022; 238: e109542.  
(Copyright 2022, Elsevier Publishing)

## To warn or not to warn: factors influencing national weather service warning meteorologists' tornado warning decisions

- Kim J, Seate AA, Liu BF, Hawblitzel D, Funk T. *Weather Clim. Soc.* 2022; 14(3): 697-708.  
(Copyright 2022, American Meteorological Society)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. J. *Fam. Violence* 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## Transgender individuals and psychological intimate partner violence: a national study

- King KA, Yockey RA, Vidourek RA. *J. Fam. Violence* 2022; 37(2): 289-300.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Transnational jihadism: a conflict to be resolved, a movement to implode or an ideology to be countered?

- Sheikh MK, Krause D. *Perspect. Terror.* 2022; 16(1): 2-11.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Trend analysis of drug overdose deaths before and during the COVID-19 pandemic

- Chen C, Shen S. *Am. J. Transl. Res.* 2022; 14(4): 2685-2688.  
(Copyright 2022, e-Century Publishing)

## Trends in attitudinal acceptance of wife-beating, domestic violence, and help-seeking among married women in Nepal

- Patil VP, Khanna S. *J. Biosoc. Sci.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Unacknowledged and missed cases of sexual victimization: a comparison of responses to broad versus behaviorally specific questions

- Marchewka J, Tomaszewska P, Schuster I, Krahé B. *Aggressive Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Understanding the relationships between parenting stress and mental health with grandparent kinship caregivers' risky parenting behaviors in the time of COVID-19

- Xu Y, Wu Q, Jedwab M, Levkoff SE. *J. Fam. Violence* 2022; 37(5): 847-859.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Unintended consequences of COVID-19 on pediatric falls from windows: a multicenter study

- Theodorou CM, Brown EG, Jackson JE, Castle SL, Chao SD, Beres AL. *J. Surg. Res.* 2022; 279: 187-192.  
(Copyright 2022, Elsevier Publishing)

## Unpacking adolescent masculinity: relations between boys' sexual harassment victimization, perpetration, and gender role beliefs

- Rizzo AJ, Banyard VL, Edwards KM. *J. Fam. Violence* 2021; 36(7): 825-835.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## US gun policies: what researchers know about their effectiveness

- Peebles L. *Nature* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Use of ICD-10 codes for human trafficking: analysis of data from a large, multisite clinical database in the United States

- Kerr PL, Bryant G. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 83S-90S.  
(Copyright 2022, Association of Schools of Public Health)

## Vigilante rituals theory: a cultural explanation of vigilante violence

- Asif M, Weenink D. *Eur. J. Criminol.* 2022; 19(2): 163-182.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Violence in the Great Recession

- Santaularia NJ, Osypuk TL, Ramirez MR, Mason SM. *Am. J. Epidemiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Oxford University Press)

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- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollständt-Klein S. BMJ Open 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## **Weather conditions and messaging associated with fatal winter-weather-related motor-vehicle crashes**

- Tobin DM, Reeves HD, Gibson MN, Rosenow AA. Weather Clim. Soc. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Meteorological Society)

## **What can user typologies tell us about carsickness criticality in future mobility systems**

- Brietzke A, Kantusch T, Pham Xuan R, Dettmann A, Marker S, Bullinger AC. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0012.  
(Copyright 2022, Society of Automotive Engineers)

## **What young people think about music, rhythm and trauma: an action research study**

- McFerran K, Crooke A, Kalenderidis Z, Stokes H, Teggelove K. Front. Psychol. 2022; 13: e905418.  
(Copyright 2022, Frontiers Research Foundation)

## **White health benefits of histories of enslavement: the case of opioid deaths**

- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 142-156.  
(Copyright 2021, SAGE Publishing)

## **White racial solidarity and opposition to American democracy**

- Jardina A, Mickey R. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 79-89.  
(Copyright 2022, SAGE Publishing)

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- Komatireddy AR, Reddy KR, Boini B, Kumar GG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1279-1284.  
(Copyright 2022, IJRASET)

## **Women's resistance to domestic violence during COVID-19 pandemic: a study from Indonesia**

- Mas'udah S, Megasari LA, Saud M. J. Sosiol. Dialekt. 2021; 16(2): 163-174.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## **Working with survivors of human trafficking: results from a needs assessment in a midwestern state, 2019**

- Preble KM, Nichols A, Cox A. Public Health Rep. (1974) 2022; 137(Suppl 1): 111S-118S.  
(Copyright 2022, Association of Schools of Public Health)

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- Myran D, Finkelstein Y. Pediatrics 2022; ePub(ePub): ePub.  
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- Ustunel AO. J. Fam. Violence 2021; 36(7): 773-785.  
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- Gezinski LB. J. Fam. Violence 2022; 37(1): 99-111.  
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## "One time I fell, but I didn't have to cry." A qualitative study on everyday physical complaints in children

- van der Ziel S, Gol JM, van Vliet MJ, Rosmalen JGM. BMC Pediatr. 2022; 22(1): e383.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## A comparative study of bike-sharing systems from a user's perspective: an analysis of online reviews in three U.S. regions between 2010 and 2018

- Shin EJ. Int. J. Sustain. Transp. 2021; 15(12): 908-923.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A comparison of Appalachian and non-Appalachian Kentucky DUI offenders

- Dickson MF, Kissel M, Webster JM. J. Appalach. Health 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

## A formally verified fail-operational safety concept for automated driving

- Fu Y, Terechko A, Groote JF, Saberi AK. SAE Int. J. Connect. Automat. Veh. 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

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- Onaiyekan PO, Passos VL, Horstman K. Cureus 2022; 14(5): e25268.  
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(Copyright 2021, Informa - Taylor and Francis Group)

## A new traffic sign recognition technique taking shuffled frog-leaping algorithm into account

- Demokri Dizji P, Joudaki S, Kolivand H. Wirel. Personal Commun. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A personalized recommendation system for multi-modal transportation systems

- Wu F, Lyu C, Liu Y. Multimodal Transp. 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A research on V2I-based accident prevention system for the prevention of unexpected accident of autonomous vehicle

- Han SY, Kim M, Kang D, Baek S, Shin H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A spatiotemporal perspective on the 31 May 2013 tornado evacuation in the Oklahoma City metropolitan area

- Hatzis JJ, Klockow-McClain KE. Weather Clim. Soc. 2022; 14(3): 721-735.

(Copyright 2022, American Meteorological Society)

## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## A study on evaluation method for older drivers driving ability using driving course test site

- Kim D, Hwang S, Lee D. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 141-158.

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## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.

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## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.

(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 182-192.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the method for managing hazard factors to support operation of automated driving vehicles on road infrastructure

- Kim K, Choi JM, Cho SA. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 62-73.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 44-61.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A systematic review on shared mobility in China

- Hu JW, Creutzig F. Int. J. Sustain. Transp. 2022; 16(4): 374-389.

(Copyright 2022, Informa - Taylor and Francis Group)

## Accident data analysis using machine learning

- Venkata Koti Reddy G, Venkataramana B, Bhasakarareddy P, Nivesh Reddy PR. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2203-2206.

(Copyright 2022, IJRASET)

## Acoustic gunshot detection systems: a quasi-experimental evaluation in St. Louis, MO

- Mares D, Blackburn E. J. Exp. Criminol. 2021; 17(2): 193-215.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. Lancet Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Analysing spatial usage characteristics of shared e-scooter: focused on spatial autocorrelation modeling

- Kim S, Koack M, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 54-69.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life**

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.

(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## **Analysis of driving characteristics of elderly drivers on roads using vehicle simulator**

- Lee GH, Bae GM. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 146-159.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analysis on handicaps of automated vehicle and their causes using IPA and FGI**

- Jeon H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 34-46.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data**

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analyzing intention to use shared e-scooters considering individual travel attitudes: the case of Seoul metropolitan areas**

- Lee Y, Koo J, Choo S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 1-16.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## **Animus toward Muslims and its association with public support for punitive counter-terrorism policies: did the Christchurch terrorist attack mitigate this association?**

- Williamson H, Murphy K. J. Exp. Criminol. 2022; 18(2): 343-363.

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- Boatman D. J. Appalach. Health 2021; 3(1): 29-42.

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## **Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force**

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. J. Exp. Criminol. 2022; 18(1): 41-65.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Assessment of students with autism spectrum disorder for emergency response planning**

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. Psychol. Sch. 2022; 59(7): 1282-1294.

(Copyright 2022, John Wiley and Sons)

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- Ho HC, Sim T, Guo C. Public Health 2022; 209: 23-29.

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- Mirmahdi E, Afshari D. J. Inst. Eng. India Ser. C 2022; 103(3): 293-299.

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- Camangian PR, Stovall DO. Urban Educ. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

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- Martin J. J. Crim. Law Criminol. 2021; 111(4): 995-1030.

(Copyright 2021, Northwestern University School of Law)

## Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment

- Handy SL, Fitch DT. Int. J. Sustain. Transp. 2022; 16(1): 34-44.

(Copyright 2022, Informa - Taylor and Francis Group)

## Commentary on Gruenewald et al.: 'Even one more license may be "too many"?

- Morrison CN. Addiction 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Community resilience to crime: a study of the 2011 Brisbane flood

- Wickes R, Zahnow R, Corcoran J, Kimpton A. Am. J. Community Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance

- Park H, Park J, Lee K, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 147-161.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Comparing geostationary and polar-orbiting satellite sensor estimates of Fire Radiative Power (FRP) during the Black Summer Fires (2019-2020) in south-eastern Australia

- Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD, Chatzopoulos-Vouzoglani K, Reinke KJ, Soto-Berelov M, Engel C, Jones SD. Int. J. Wildland Fire 2022; 31(6): 572-585.

(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Complex post-traumatic stress disorder

- Maercker A, Cloitre M, Bachem R, Schlumpf YR, Khouri B, Hitchcock C, Bohus M. Lancet 2022; 400(10345): 60-72.

(Copyright 2022, Elsevier Publishing)

## Construction site accident avoidance

- Saniya M, Amulya B, Sahiti A, Nagarani A, Shanker M. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1269-1278.

(Copyright 2022, IJRASET)

## Contextualizing firearms in mass shooting incidents: a study of guns, regulations, and outcomes

- Greene-Colozzi EA, Silva JR. Justice Q. 2022; 39(4): 697-721.

(Copyright 2022, Academy of Criminal Justice Sciences, Publisher Informa - Taylor and Francis Group)

## Correction for Westwood et al., Current research overstates American support for political violence

- The editors. Proc. Natl. Acad. Sci. U. S. A. 2022; 119(27): e2208542119.

(Copyright 2022, National Academy of Sciences)

## Correlates of help-seeking intentions among Airmen in the context of family maltreatment perpetration: practical barriers as a moderating influence

- Jensen TM, Bowen GL. J. Fam. Violence 2022; 37(3): 423-434.

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## Countering violent extremism or resolving conflicts? Bridging micro- and macro perspectives on countering jihad

- Sheikh MK, Svensson I. Perspect. Terror. 2022; 16(1): 60-70.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Creating a safe transportation system as a strategic goal to improve the quality of life

- Zakharova S, Yashin S, Ziankova L. Transp. Res. Proc. 2022; 63: 2370-2377.

(Copyright 2022, Elsevier Publications)

## Cross-modal contextual memory guides selective attention in visual-search tasks

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---

## Defining and measuring scientific misinformation

- Southwell BG, Brennen JSB, Paquin R, Boudewyns V, Zeng J. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 98-111.  
(Copyright 2022, SAGE Publishing)

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## Detecting aggressive agents in egress process by using conflict data in cellular automaton model

- Yanagisawa D, Yamazaki K. J. Intell. Transp. Syst. 2021; 25(6): 626-643.  
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## Detecting vehicles that are illegally driving on road shoulders using faster R-CNN

- Go MJ, Park M, Yeo J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 105-122.  
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## Development of dilemma situations and driving strategies to secure driving safety for automated vehicles

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
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## Disaster response among hospital nurses dispatched to evacuation centers after the Great East Japan Earthquake: a thematic analysis

- Yamamoto C, Yamada C, Onoda K, Takita M, Kotera Y, Hasegawa A, Oikawa T, Tsubokura M. BMC Health Serv. Res. 2022; 22(1): e848.  
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## Do we feel safe and confident about workplace violence in the emergency departments?

- Bildik B, Atis SE, Çekmen B, Dorter M. Am. J. Emerg. Med. 2022; 59: 9-14.  
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## Driver's black box: a system for driver risk assessment using machine learning and fuzzy logic

- Yuksel AS, Atmaca S. J. Intell. Transp. Syst. 2021; 25(5): 482-500.  
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## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effects of occupational stress and health behaviors on heart rate variability in live-fire instructors

- Shin I, Kong SY, Park GJ, Shin DM, Chai HS, Kim YM, Lee JH, Kim SC. J. Occup. Environ. Med. 2022; 64(6): e374-e377.  
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## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.  
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- Liao F, Correia G. Int. J. Sustain. Transp. 2022; 16(3): 269-286.  
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## Estimating a mode choice model considering shared e-scooter service

- Kim J, Kim S, Lee G, Choo S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 22-39.  
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## **Estimating population size of criminals: a new Horvitz-Thompson Estimator under One-Inflated Positive Poisson-Lindley Model**

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## **Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol**

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.  
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## **Estimation of traffic safety improvement effect of forward collision warning (FCW)**

- Kim H, Lee S, Lee H, Hong S, Ryung M. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(2): 43-57.  
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## **Explore effects of bicycle facilities and exposure on bicycle safety at intersections**

- Cai Q, Abdel-Aty M, Castro S. *Int. J. Sustain. Transp.* 2021; 15(8): 592-603.  
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## **Facilitating bicycle commuting beyond short distances: insights from existing literature**

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## **Fear of falling, cognition, and physical function in community-dwelling older adult**

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## **Friends-based protective strategies and unwanted sexual experiences: a daily diary examination of first year college women**

- Blayney JA, Jenzer T, Jaffe AE, Carroll Q, Read JP. *Psychol. Women Q.* 2022; 46(2): 162-175.  
(Copyright 2022, Society for the Psychology of Women, Division 35, American Psychological Association, Publisher SAGE Publications)

## **Gender disparities in New York City bike share usage**

- Reilly KH, Wang SM, Crossa A. *Int. J. Sustain. Transp.* 2022; 16(3): 237-245.  
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## **How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes**

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. *Int. J. Sustain. Transp.* 2021; 15(6): 419-434.  
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## **Human mobility data and analysis for urban resilience: a systematic review**

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1507-1535.  
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- Elsner B, Reuter B, Said M, Linnman C, Kathmann N, Beucke JC. *Psychophysiology* 2022; 59(2): e13956.  
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## **Implementation of SEEK in a children's advocacy center: a process improvement initiative**

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## Inequality and misperceptions of group concerns threaten the integrity and societal impact of science

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## Integrating urban road safety and sustainable transportation policy through the hierarchy of hazard controls

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(Copyright 2022, Informa - Taylor and Francis Group)

## Intelligent speed assistance (ISA) set to become mandatory across Europe

- European Road Safety Charter (EU). European Commission, Directorate-General for Mobility and Transport. Brussels, Belgium: European Road Safety Charter, 2022.  
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## Interdependence in active mobility adoption: joint modeling and motivational spillover in walking, cycling and bike-sharing

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(Copyright 2022, Informa - Taylor and Francis Group)

## Investigation of safety conditions in the transport of dangerous goods by railway

- Slavinskaitė N, Batarliénė N. Transport 2022; 37(1): 64-72.  
(Copyright 2022, Vilnius Gediminas Technical University and Lithuanian Academy of Sciences, Publisher Vilnius Gediminas Technical University (VGTU) Press)

## Is medical education systemically racist?

- Slavin S. J. Natl. Med. Assoc. 2022; ePub(ePub): ePub.  
(Copyright 2022, National Medical Association (USA))

## Knowledge of gynecologists in the public health system care of women victims of violence

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. Rev. Assoc. Med. Bras. (1992) 2022; 68(6): 759-764.  
(Copyright 2022, Brazilian Medical Association)

## Lethal police encounters and cardiovascular health among Black Americans

- Talbert RD. J. Racial Ethn. Health Disparities 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Lightweight neural networks-based safety evaluation for smart construction devices

- Wang G, Zhou J. Comput. Intell. Neurosci. 2022; 2022: e3192552.  
(Copyright 2022, Hindawi Publishing)

## Management and control of lizard population in military workplace: a narrative review

- Khoobdel M, Madahi H, Kami HG. J. Mil. Med. 2022; 23(11): 883-898.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Mapping the demand and potential for cycling in Toronto

- Young M, Savan B, Manaugh K, Scott J. Int. J. Sustain. Transp. 2021; 15(4): 285-293.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.  
(Copyright 2022, Elsevier Publications)

## Methods for classification of truck trailers using side-fire light detection and ranging (LiDAR)

### Data

- Sahin O, Nezafat RV, Cetin M. J. Intell. Transp. Syst. 2022; 26(1): 1-13.

(Copyright 2022, Informa - Taylor and Francis Group)

## Moral convictions and threats to science

- Bayes R. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 86-96.

(Copyright 2022, SAGE Publishing)

## Mothers' anxiety to aggravated acute fear of earthquakes in the city of Zagreb in the COVID-19 pandemic

- Tirkvica Luetić A, Habek D, Špoljar P, Miletic IA, Sklebar I. Psychiatr. Danub. 2022; 34(2): 370-373.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Nursing students' knowledge, attitudes, preparedness and practice towards intimate partner violence against women: a scoping review and thematic synthesis

- Shaqiqi W, Cuthill F, Brennan G. Nurse Educ. Today 2022; 116: e105452.

(Copyright 2022, Elsevier Publishing)

## On the taxonomy of smart city indicators and their alignment with sustainability and resilience

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.

(Copyright 2022, SAGE Publishing)

## Partial proportional odds model for analyzing pedestrian crashes, threshold heterogeneity by scale and proportional odds factor

- Rezapour M, Ksaibati K. J. Traffic Transp. Eng. Engl. Ed. 2022; ePub(ePub): ePub.

(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## People with disabilities' perceptions of autonomous vehicles as a viable transportation option to improve mobility: an exploratory study using mixed methods

- Hwang J, Li W, Stough LM, Lee C, Turnbull K. Int. J. Sustain. Transp. 2021; 15(12): 924-942.

(Copyright 2021, Informa - Taylor and Francis Group)

## Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. J. Fam. Violence 2021; 36(3): 281-291.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.

(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. J. Fam. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Police perceptions of body-worn cameras (BWCs) by type of police agency

- Demir M. J. Polic. Intell. Count. Terror. 2022; 17(1): 72-94.

(Copyright 2022, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Postural freezing relates to startle potentiation in a human fear-conditioning paradigm

- van Ast VA, Klumpers F, Grasman RPPP, Krypotos AM, Roelofs K. Psychophysiology 2022; 59(4): e13983.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Predicting terrorist attacks in the United States using localized news data

- Krieg SJ, Smith CW, Chatterjee R, Chawla NV. PLoS One 2022; 17(6): e0270681.

(Copyright 2022, Public Library of Science)

## Problems of criminalization of systematic gross violation of traffic rules

- Karpov K, Spektor L. Transp. Res. Proc. 2022; 63: 2315-2320.  
(Copyright 2022, Elsevier Publications)

## Problems of studying the social role of transport in a sociology course

- Vrazhnova M, Voznesensky I, Mironova T, Ternovaya L, Shastina A. Transp. Res. Proc. 2022; 63: 2235-2242.  
(Copyright 2022, Elsevier Publications)

## Promoting the integrated use of bikeshare and metro: a focus on the nonlinearity of built environment effects

- Cheng L, Jin T, Wang K, Lee Y, Witlox F. Multimodal Transp. 2022; 1(1): e100004.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Providing a chemical events and threat's preparedness model for hospitals in the country: a qualitative study

- Seyedin H, Moradimajd P, Bagheri H, Abbasi Dolatabadi Z, Nasiri A. J. Mil. Med. 2021; 23(3): 220-227.  
(Copyright 2021, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

## Psychological features of emotional stability as a safety factor of air traffic specialists

- Yakovytisk L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
(Copyright 2022, Elsevier Publications)

## Psychological inoculation against misinformation: current evidence and future directions

- Traberg CS, Roozenbeek J, van der Linden S. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 136-151.  
(Copyright 2022, SAGE Publishing)

## Psychophysiological readiness of tactical aviation pilots as a subject of multidisciplinary research

- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

## Quantum decision making in automatic driving

- Song Q, Fu W, Wang W, Sun Y, Wang D, Zhou J. Sci. Rep. 2022; 12(1): 11042.  
(Copyright 2022, Nature Publishing Group)

## Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Racist history and the Second Amendment: a critical commentary

- Charles PJ. Cardozo Law Rev. 2022; 43(4): 1343-1378.  
(Copyright 2022, Cardozo School of Law)

## Rationales for body camera implementation and outcome measures

- Lessing S. Sociol. Compass 2022; 16(1): e12952.  
(Copyright 2022, John Wiley and Sons)

## Reconstructing seasonal fire danger in southeastern Australia using tree rings

- Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ, Allen K, Stewart SB, Tozer C, Richardson D, Nitschke C, Risbey J, Dowdy A, Brookhouse M, Fox-Hughes P, Peterson M, Baker PJ. Int. J. Wildland Fire 2022; 31(6): 559-571.  
(Copyright 2022, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## Reducing health misinformation in science: a call to arms

- Swire-Thompson B, Lazer D. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 124-135.  
(Copyright 2022, SAGE Publishing)

## Repertoires of terrorism in Mexico's criminal war

- Feldmann AE, Lopez M. Perspect. Terror. 2022; 16(2): 4-13.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

# SafetyLit® Weekly Literature Update Bulletin

---

## Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. *Am. J. Orthopsychiatry* 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## Revisiting the concept of vigilance

- Klösch G, Zeitlhofer J, Ipsiroglu O. *Front. Psychiatry* 2022; 13: 874757.

(Copyright 2022, Frontiers Media)

## Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. *World J. Adv. Res. Rev.* 2022; 14(3): 241-247.

(Copyright 2022, WJARR)

## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. *J. Appalach. Health* 2021; 3(4): 45-59.

(Copyright 2021, College of Public Health, University of Kentucky)

## Road accident analysis using machine learning

- Kanchi H. *Int. J. Res. Appl. Sci. Eng. Technol.* 2022; 10(6): 2309-2313.

(Copyright 2022, IJRASET)

## Road safety: more than reducing injuries

- The editors. *Lancet* 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## Role of perception of bicycle infrastructure on the choice of the bicycle as a train feeder mode

- La Paix L, Cherchi E, Geurs K. *Int. J. Sustain. Transp.* 2021; 15(6): 486-499.

(Copyright 2021, Informa - Taylor and Francis Group)

## Safety on demand: post-hypnotic suggestions of safety reduce neural signals of reward sensitivity with long-term beneficial effects

- Böhmer J, Schmidt B. *Psychophysiology* 2022; 59(7): e14015.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Setting struggle in motion: From 'non-violence' to revolutionary anti-violence

- Cornell D, Seely SD. *Philos. Soc. Crit.* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Social and psychological attitudes of transport university students: gender study

- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. *Transp. Res. Proc.* 2022; 63: 479-485.

(Copyright 2022, Elsevier Publications)

## Social influence in adolescence as a double-edged sword

- Molleman L, Ciranka S, van den Bos W. *Proc. Biol. Sci.* 2022; 289(1977): e20220045.

(Copyright 2022, Royal Society of London)

## Solar activity facilitates daily forecasts of large earthquakes

- Junqueira Saldanha MH, Hirata Y. *Chaos Solitons Fractals* 2022; 32(6): e061107.

(Copyright 2022, Elsevier Publishing)

## State of Ireland's mental health: findings from a nationally representative survey

- Hyland P, Vallières F, Shevlin M, Bentall RP, Butter S, Hartman TK, Karatzias T, Martinez AP, McBride O, Murphy J, Fox R. *Epidemiol. Psychiatr. Sci.* 2022; 31: e47.

(Copyright 2022, Cambridge University Press)

## **Stopping by looking: a driver-pedestrian interaction study in a coupled simulator using head-mounted displays with eye-tracking**

- Mok CS, Bazilinskyy P, de Winter J. Appl. Ergon. 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

## **Stressful life events: typology of aggression and mistreatment in male perpetrators of gender-based violence**

- Rivas-Rivero E, Bonilla-Algovia E. Scand. J. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Scandinavian Psychological Associations, Publisher John Wiley and Sons)

## **Students' perceptions of justice: application of sanctions, guilt, and responsibility in campus sexual assault cases**

- Follingstad DR, Li CR, Chahal JK, Renzetti CM. J. Fam. Violence 2021; 36(3): 307-324.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Study on shared e-scooter usage characteristics and influencing factors**

- Kim S, Lee G, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 40-53.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the evaluation method of autonomous vehicle driving ability based on virtual reality**

- Kim JH, Kim DH, Joo SK, Oh SJ. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 202-217.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Studying the effects of an advanced driver-assistance system to improve safety of cyclists overtaking**

- Brijs T, Mauriello F, Montella A, Galante F, Brijs K, Ross V. Accid. Anal. Prev. 2022; 174: e106763.  
(Copyright 2022, Elsevier Publishing)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. Int. J. Sustain. Transp. 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## **Supporting decision-making processes for selecting fire safety measures for road tunnels**

- Ntzeremes P, Kirytopoulos K. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 473-489.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## **The design of the lightweight smart home system and interaction experience of products for middle-aged and elderly users in smart cities**

- Ji Q. Comput. Intell. Neurosci. 2022; 2022: e1279351.  
(Copyright 2022, Hindawi Publishing)

## **The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator**

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School**

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.  
(Copyright 2021, Chakra Brahmada Lentera Institute, Kwadungan Permai)

## **The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers**

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.  
(Copyright 2022, Baghiyatollah(A.S.) University of Medical Sciences Military Medicine Research Institute)

# SafetyLit® Weekly Literature Update Bulletin

---

## The experiences of women and healthcare providers in assessing the history of gender-based violence during perinatal care

- Mirlashari J, A Brotto L, Lyons J, Pederson A. Violence Against Women 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The far-right threat in the United States: a European perspective

- Mudde C. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 101-115.  
(Copyright 2022, SAGE Publishing)

## The mediating role of resilience in psychological well-being and social capital with anger

- Shabani S, Saraee S, Reshetnikov M. Int. J. Psychiatry Res. 2021; 4(4): e1106.  
(Copyright 2021, SciVision Publishers)

## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. Health Promot. Chronic Dis. Prev. Can. 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. Eur. J. Criminol. 2022; 19(2): 259-281.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The pleasure of walking in a neighbourhood: the pedestrian route network and its fractal dimension as a tool for the assessment of the right balance between chaos and order

- Dietrich U. Int. J. Transp. Devel. Integr. 2022; 6(2): 155-167.  
(Copyright 2022, WIT Press)

## The potential impacts of automated vehicles on pedestrian safety in a four-season country

- Utriainen R. J. Intell. Transp. Syst. 2021; 25(2): 188-196.  
(Copyright 2021, Informa - Taylor and Francis Group)

## The problem of air transport terminology (safety aspect)

- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. Transp. Res. Proc. 2022; 63: 2803-2811.  
(Copyright 2022, Elsevier Publications)

## The public health response to human trafficking: a look back and a step forward

- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.  
(Copyright 2022, Association of Schools of Public Health)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. Accid. Anal. Prev. 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The relevance of high-risk prisons to Indonesia's preventing violent extremism policy

- Maulana I, Indriana D, Goei G. Perspect. Terror. 2022; 16(3): 22-36.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

# SafetyLit® Weekly Literature Update Bulletin

---

## To warn or not to warn: factors influencing national weather service warning meteorologists' tornado warning decisions

- Kim J, Seate AA, Liu BF, Hawblitzel D, Funk T. Weather Clim. Soc. 2022; 14(3): 697-708.  
(Copyright 2022, American Meteorological Society)

## Transit-oriented development in developing countries: a qualitative meta-synthesis of its policy, planning and implementation challenges

- Abdi MH, Lamíquiz-Daudén PJ. Int. J. Sustain. Transp. 2022; 16(3): 195-221.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Transnational jihadism: a conflict to be resolved, a movement to implode or an ideology to be countered?

- Sheikh MK, Krause D. Perspect. Terror. 2022; 16(1): 2-11.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Transport risk factors and personal potential safe behavior of the railway operator

- Shipunova O, Berezovskaya I, Efremenko O. Transp. Res. Proc. 2022; 63: 1163-1170.  
(Copyright 2022, Elsevier Publications)

## Typological varieties of transnational jihadism and implications for conflict resolution

- Matesan IE. Perspect. Terror. 2022; 16(1): 12-22.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Underreporting of work accidents associated with blood-borne risk factors

- Vieira C, Góis J, Laranjeira P, Pinho P, Norton P. Med. Lav. 2022; 113(3): e2022028.  
(Copyright 2022, Società italiana di medicina del lavoro, Publisher Mattioli)

## Understanding fire regimes in Europe

- Galizia LF, Curt T, Barbero R, Rodrigues M, Galizia LF, Curt T, Barbero R, Rodrigues M. Int. J. Wildland Fire 2021; 31(1): 56-66.  
(Copyright 2021, International Association of Wildland Fire, Fire Research Institute, Publisher CSIRO Publishing)

## US gun policies: what researchers know about their effectiveness

- Peeples L. Nature 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Violent victimization and perceptions of safety: experiences of First Nations, Métis and Inuit women in Canada

- Heidinger L. Juristat 2022; 2022: 1-39.  
(Copyright 2022, Canadian Centre for Justice Statistics)

## Walk this way: visualizing accessibility and mobility in metro station areas on a 3D pedestrian network

- Xu Y, Chan HY, Chen A, Liu X. Environ. Plan. B Urban Anal. City Sci. 2022; 49(4): 1331-1335.  
(Copyright 2022, SAGE Publishing)

## Weather conditions and messaging associated with fatal winter-weather-related motor-vehicle crashes

- Tobin DM, Reeves HD, Gibson MN, Rosenow AA. Weather Clim. Soc. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Meteorological Society)

## What prompts the adoption of car restriction policies among Chinese cities

- Wang S, Moody J, Zhao J. Int. J. Sustain. Transp. 2021; 15(7): 559-570.  
(Copyright 2021, Informa - Taylor and Francis Group)

## When science becomes embroiled in conflict: recognizing the public's need for debate while combating conspiracies and misinformation

- Lewandowsky S, Armaos K, Bruns H, Schmid P, Holford DL, Hahn U, Al-Rawi A, Sah S, Cook J. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 26-40.  
(Copyright 2022, SAGE Publishing)

## **White health benefits of histories of enslavement: the case of opioid deaths**

- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 142-156.  
(Copyright 2021, SAGE Publishing)

## **Women safety night patrolling robot**

- Komatireddy AR, Reddy KR, Boini B, Kumar GG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1279-1284.  
(Copyright 2022, IJRASET)

# Rural and Agricultural Issues

## **A comparison of Appalachian and non-Appalachian Kentucky DUI offenders**

- Dickson MF, Kissel M, Webster JM. J. Appalach. Health 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

## **Cultural or institutional? Contextual effects on domestic violence against women in rural China**

- Song Y, Zhang J, Zhang X. J. Fam. Violence 2021; 36(6): 643-655.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018**

- Wiener RC, Waters C. J. Appalach. Health 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **Improving access to treatment for opioid use disorder in high-need areas: the role of HRSA health centers**

- Topmiller M, Rankin J, McCann JL, Grandmont J, Grolling D, Carrozza M, Hoang H, Bolton J, Sripiatana A. J. Appalach. Health 2020; 2(4): 17-25.  
(Copyright 2020, College of Public Health, University of Kentucky)

## **Influence of transport accessibility on the development of remote areas of residence of the indigenous people of the North**

- Kuklina M, Filippova V, Savvinova A, Fedorova A, Itegelova A. Transp. Res. Proc. 2022; 63: 41-47.  
(Copyright 2022, Elsevier Publications)

## **Intimate partner violence: understanding barriers in seeking formal support services in a rural area in Zimbabwe**

- Chadambuka C, Warria A. J. Fam. Violence 2022; 37(3): 521-532.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Perceptions of rural high school teachers - on the frontline of youth suicide**

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## **Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018**

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## **The relationship between culture-related grief beliefs, prolonged grief disorder and suicide ideation among Shidu parents in rural China**

- Ma H, Zhao S, Long M, Diao Y, Liu M, Feng Z, Wu H, Wang Y. Clin. Psychol. Psychother. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Unpacking adolescent masculinity: relations between boys' sexual harassment victimization, perpetration, and gender role beliefs**

- Rizzo AJ, Banyard VL, Edwards KM. J. Fam. Violence 2021; 36(7): 825-835.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## School Issues

### "I feel you!": the role of empathic competences in reducing ethnic prejudice among adolescents

- Bobba B, Crocetti E. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### "It's only a joke!" What is an offensive joke among adolescents?

- Gulyaev P, Titkova V, Khodorensko D, Tishchenko D. Inter (Moscow) 2021; 13(3): 112-129.  
(Copyright 2021, Federal Center of Theoretical and Applied Sociology of the Russian Academy of Sciences (Fctas Ras))

### A critical review of the professional development literature for paraprofessionals supporting students with externalizing behavior disorders

- Reddy LA, Alperin A, Glover TA. Psychol. Sch. 2021; 58(4): 742-763.  
(Copyright 2021, John Wiley and Sons)

### A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

- Rothman EF, Bair-Merritt M, Broder-Fingert S. J. Fam. Violence 2021; 36(4): 503-509.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

### A meta-regression of racial disparities in wellbeing outcomes during and after foster care

- Kennedy RS, Potter MH, Font SA. Trauma Violence Abuse 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

### Adolescent suicide assessment and management in primary care

- Aalsma M, Keys J, Ferrin S, Shan M, Garbuz T, Scott T, Adams Z, Hulvershorn L, Downs S. BMC Pediatr. 2022; 22(1): e389.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

### Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education

- Voth Schrag R, Hairston D, Brown ML, Wood L. J. Fam. Violence 2022; 37(1): 123-136.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

### An overview of coming out research: introducing a three-lens typology

- Sandler ET. Sociol. Compass 2022; 16(2): e12958.  
(Copyright 2022, John Wiley and Sons)

### Assessment of students with autism spectrum disorder for emergency response planning

- Kwolek HA, Bray A, Bunyea AM, DeMaio E, Bray M, Ottone-Cross K. Psychol. Sch. 2022; 59(7): 1282-1294.  
(Copyright 2022, John Wiley and Sons)

### Association of cyberbullying experiences and perpetration with suicidality in early adolescence

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. JAMA Netw. Open 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

### Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. Psychol. Sch. 2022; 59(3): 515-534.  
(Copyright 2022, John Wiley and Sons)

# SafetyLit® Weekly Literature Update Bulletin

---

## Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. Sch. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration

- Bergmann MC. Eur. J. Criminol. 2022; 19(1): 77-97.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## Confronting child maltreatment in youth sports

- Canty KW, Giardino AP. Pediatrics 2022; 150(1): e2021055816.  
(Copyright 2022, American Academy of Pediatrics)

## Dealing with the day-to-day: harnessing school climate to address the effects of student victimization on academic performance

- Cuellar MJ, Coyle S, Weinreb KS. Psychol. Sch. 2021; 58(9): 1799-1815.  
(Copyright 2021, John Wiley and Sons)

## Determinants of sexual violence at sexual debut against in-school adolescents in Ghana

- Tenkorang EY, Amo-Adjei J, Kumi-Kyereme A, Kundhi G. J. Fam. Violence 2021; 36(7): 813-824.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. BMJ Open 2022; 12(6): e061248.  
(Copyright 2022, BMJ Publishing Group)

## Exploring the determinants of school bus crash severity

- Lidbe A, Adanu EK, Tedla E, Jones S. Safety (Basel) 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic

- Kašalynienė JB, Žékaite J, Jusienė R, Stonkuvienė I. Pedagogika 2021; 144(4): 202-220.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## Factors influencing aggressive adolescent behavior: an analysis using the decision tree method

- Zhang Y, Shi P, Gao M, Chang H. J. Genet. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. Eur. Child Adolesc. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Identifying type and evaluating stability of behavioral risk

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. Psychol. Sch. 2021; 58(11): 2225-2237.  
(Copyright 2021, John Wiley and Sons)

## Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study

- Manninen M, Koivukangas J, Holm M, Lindgren M. Child Abuse Negl. 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## Mental health, well-being, and help-seeking in schools among Black adolescents: the role of discrimination in high-achieving academic settings

- Goodwin AKB, Chen GL, Long ACJ. Psychol. Sch. 2021; 58(9): 1690-1707.  
(Copyright 2021, John Wiley and Sons)

## Morality, delinquent peer association, and criminogenic exposure: (how) does change predict change?

- Chrysoulakis AP. Eur. J. Criminol. 2022; 19(2): 282-303.

(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## On the importance of parenting in externalizing disorders: an evaluation of indirect genetic effects in families

- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Hovdahl A, McAdams TA, Torvik FA, Ystrøm E. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Perceptions of rural high school teachers - on the frontline of youth suicide

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.

(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## Players', parents' and staffs' perceptions of injury prevention exercise programmes in youth rugby union

- Sly N, Soomro M, Withall AL, Cullen P, Turner RM, Flahive SR. BMJ Open Sport Exerc. Med. 2022; 8(2): e001271.

(Copyright 2022, British Association of Sport and Exercise Medicine, Publisher BMJ Publishing Group)

## Psychosocial predictors of suicidal ideation among school going adolescents in Chennai

- Mohan I, Vivian B, Gokul T, Swaminathan VD. YMER Digital 2022; 21(6): 963-973.

(Copyright 2022, Svenska sällskapet för antropologi och geografi)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. J. Fam. Violence 2021; 36(7): 865-870.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Strengthening schools' responses to students' harmful sexual behaviors: a scoping review

- Kor K, Simpson H, Fabrianesi B. Trauma Violence Abuse 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.

(Copyright 2021, Vytautas Magnus University, Education Academy)

## The impact of statewide limitations of practice on high school injury incidence during the COVID-19 season: an ecological study

- Bullock G, Prats-Uribe A, Thigpen CA, Boyer L, Varnado K, Pequette J, Shanley E. Sports Health 2022; ePub(ePub): ePub.

(Copyright 2022, American Orthopaedic Society for Sports Medicine, Publisher SAGE Publishing)

## The racial state and the violent (re)production of educational inequality

- Alicea JA. Sociol. Compass 2022; 16(6): e12980.

(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.

(Copyright 2021, Vytautas Magnus University, Education Academy)

## The relationship between the outdoor school violence distribution and the outdoor campus environment: an empirical study from China

- Ma X, Zhang Z, Li X, Li Y. Int. J. Environ. Res. Public Health 2022; 19(13): e7613.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Sensing and Response Issues**

### **A comparison of Appalachian and non-Appalachian Kentucky DUI offenders**

- Dickson MF, Kissel M, Webster JM. *J. Appalach. Health* 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

### **A formally verified fail-operational safety concept for automated driving**

- Fu Y, Terechko A, Groote JF, Saberi AK. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

### **A multistudy investigation of drivers and passengers' gesture and voice input preferences for in-vehicle interactions**

- Bilius LB, Vatavu RD. *J. Intell. Transp. Syst.* 2021; 25(2): 197-220.  
(Copyright 2021, Informa - Taylor and Francis Group)

### **A new traffic sign recognition technique taking shuffled frog-leaping algorithm into account**

- Demokri Dizji P, Joudaki S, Kolivand H. *Wirel. Personal Commun.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **A study of LiDAR's detection performance degradation in fog and rain climate**

- Kim J, Park B. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

### **A study of LiDAR's performance change by road sign's color and climate**

- Park B, Kim J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 228-241.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

### **A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model**

- Sahebi S, Nassiri H, Naderi H. *Int. J. Inj. Control Safe. Promot.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

### **A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles**

- Park J, Lee S, Park J. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

### **A study on the enforcement of violation of traffic laws by delivery motorcycle riders**

- Cho YB, Kim JT, Lim JB, Oh ST. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 182-192.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

### **Adaptive headlight system**

- Dsouza M, Ugale S, Chandwadkar D. *Int. J. Veh. Safety* 2021; 12(2): 109-117.  
(Copyright 2021, InderScience Publishers)

### **Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019**

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. *Lancet Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

### **An IoT-based traffic safety pedestrian system for the elderly by factor analysis**

- Lee KM, Lin CH. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

### **Analysis for comfortable handling and motion sickness minimization in autonomous vehicles using ergonomic path planning with cost function evaluation**

- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(2): 12-05-02-0013.  
(Copyright 2022, Society of Automotive Engineers)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Analysis of driving characteristics of elderly drivers on roads using vehicle simulator**

- Lee GH, Bae GM. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 146-159.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analysis on handicaps of automated vehicle and their causes using IPA and FGI**

- Jeon H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 34-46.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data**

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Basketball videos presented on a computer screen appear slower than in virtual reality**

- Richard G, Carriere JSA, Trempe M. Cogn. Process. 2022; ePub(ePub): ePub.  
(Copyright 2022, Springer Verlag)

## **Clinical decision support for fall prevention: defining end-user needs**

- Rice H, Garabedian PM, Shear K, Bjarnadottir RI, Burns Z, Latham NK, Schentrup D, Lucero RJ, Dykes PC. Appl. Clin. Inform. 2022; 13(3): 647-655.  
(Copyright 2022, Schattauer)

## **Cognitive fatigue due to exercise under normobaric hypoxia is related to hypoxemia during exercise**

- Ochi G, Kuwamizu R, Suwabe K, Fukuie T, Hyodo K, Soya H. Sci. Rep. 2022; 12(1): e9835.  
(Copyright 2022, Nature Publishing Group)

## **Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance**

- Park H, Park J, Lee K, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 147-161.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Cost-effectiveness analysis of lemborexant for treating insomnia in Japan: a model-based projection, incorporating the risk of falls, motor vehicle collisions, and workplace accidents - CORRIGENDUM**

- Ikeda S, Azuma MK, Fujimoto K, Shibahara H, Inoue S, Moline M, Ishii M, Mishima K. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## **Countering information leakage in the Concealed Information Test: the effects of item detailedness**

- Geven LM, Verschueren B, Kindt M, Vaknine S, Ben-Shakhar G. Psychophysiology 2022; 59(2): e13957.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Cross-modal contextual memory guides selective attention in visual-search tasks**

- Chen S, Shi Z, Zinchenko A, Müller HJ, Geyer T. Psychophysiology 2022; 59(7): e14025.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Detection algorithm of road damage and obstacle based on joint deep learning for driving safety**

- Shim S, Jeong JJ. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 95-111.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Development of a rapid assay for on-site THC detection in oral fluid**

- Xiong-Hang K, Love SA. Clin. Chem. 2022; 68(7): e994.  
(Copyright 2022, American Association for Clinical Chemistry)

## **Development of dilemma situations and driving strategies to secure driving safety for automated vehicles**

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

---

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## Dysfunction in dynamic, but not static balance is associated with risk of accidental falls in hemodialysis patients: a prospective cohort study

- Shirai N, Yamamoto S, Osawa Y, Tsubaki A, Morishita S, Narita I. *BMC Nephrol.* 2022; 23(1): e237.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. *Transp. Res. Proc.* 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effects of sleep duration on falls in a West Virginia population-based study, BRFSS, 2018

- Wiener RC, Waters C. *J. Appalach. Health* 2021; 3(2): 18-31.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Estimation of traffic safety improvement effect of forward collision warning (FCW)

- Kim H, Lee S, Lee H, Hong S, Ryung M. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(2): 43-57.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Explore effects of bicycle facilities and exposure on bicycle safety at intersections

- Cai Q, Abdel-Aty M, Castro S. *Int. J. Sustain. Transp.* 2021; 15(8): 592-603.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. *Transp. Res. Proc.* 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## Frontal plane balance during pre-planned and late-cued 90 degree turns while walking

- Tillman M, Molino J, Zaferiou AM. *J. Biomech.* 2022; 141: e111206.  
(Copyright 2022, Elsevier Publishing)

## How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. *Int. J. Sustain. Transp.* 2021; 15(6): 419-434.  
(Copyright 2021, Informa - Taylor and Francis Group)

## How to keep drivers attentive during Level 2 automation? Development and evaluation of an HMI concept using affective elements and message framing

- Hecht T, Zhou W, Bengler K. *Safety (Basel)* 2022; 8(3): e47.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Human head and neck kinematics during autonomous and human braking in three initial head positions

- Mackenzie J, Dutschke J, Di Loreto C, Forrest M, van den Berg A, Mérienne F, Chardonnet JR, Sandoz B. *SAE Int. J. Transp. Safety* 2022; 10(2): 09-10-02-0007.  
(Copyright 2022, SAE International)

## Impact of lane keeping assist system camera misalignment on driver behavior

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. *J. Intell. Transp. Syst.* 2021; 25(2): 157-169.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Impact of the abandonment of assistive technologies for mobility on the incidence of serious falls in older adults living at home: results of the ECOCAT study

- Sawadogo AR, Nys JF, Tran E, Gayot C, Boyer S, Cardinaud N, Thebaut C, Tchalla A. *J. Rehabil. Assist. Technol. Eng.* 2022; 9: e20556683221110866.  
(Copyright 2022, SAGE Publishing)

## Impaired differential learning of fear versus safety signs in obsessive-compulsive disorder

- Elsner B, Reuter B, Said M, Linnman C, Kathmann N, Beucke JC. *Psychophysiology* 2022; 59(2): e13956.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Improving the coordination capabilities of air transport control specialists as a condition for the safety of civil aviation

- Shalupin V, Rodionova I, Kumantsova E. Transp. Res. Proc. 2022; 63: 525-529.  
(Copyright 2022, Elsevier Publications)

## Improving the safety relevance of automatic emergency braking testing programs: an examination of common characteristics of police-reported rear-end crashes in the United States

- Kidd DG. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Lesson from the continuing 21st century motor vehicle success

- Hemenway D, Lee LK. Inj. Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, BMJ Publishing Group)

## Methods for classification of truck trailers using side-flare light detection and ranging (LiDAR) Data

- Sahin O, Nezafat RV, Cetin M. J. Intell. Transp. Syst. 2022; 26(1): 1-13.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Motion sickness in automated vehicles: principal research questions and the need for common protocols

- Diels C, Ye Y, Bos JE, Maeda S. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 121-134.  
(Copyright 2022, Society of Automotive Engineers)

## Novel applications of Bayesian inference clarify sensorimotor uncertainty during stepping movements

- Whittier TT, Weller ZD, Fling BW. Neuropsychologia 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Physical exercise program on fall prevention using technological interface: pretest study

- Nogueira MN, Silva J, Nogueira I, Pacheco MN, Lopes J, Araújo F. JMIR Form. Res. 2022; 6(6): e26196.  
(Copyright 2022, JMIR Publications)

## Postural freezing relates to startle potentiation in a human fear-conditioning paradigm

- van Ast VA, Klumpers F, Grasman RPPP, Kryptos AM, Roelofs K. Psychophysiology 2022; 59(4): e13983.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Psychological features of emotional stability as a safety factor of air traffic specialists

- Yakovytuk L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
(Copyright 2022, Elsevier Publications)

## Psychophysiological readiness of tactical aviation pilots as a subject of multidisciplinary research

- Roman N. Int. J. Psychiatry Res. 2021; 4(5): e1111.  
(Copyright 2021, SciVision Publishers)

## Response to: Can we successfully improve attentional impairments after brain injury with computer-based interventions? Letter to the Editor on "Evidence-Based Cognitive Rehabilitation: Systematic Review of the Literature From 2009 Through 2014"

- Cicerone KD, Goldin Y, Ganci K, Rosenbaum A, Wethe JV, Langenbahn DM, Malec JF, Bergquist TF, Kingsley K, Nagele D, Trexler L, Fraas M, Bogdanova Y, Harley JP. Arch. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Revisiting the concept of vigilance

- Klösch G, Zeitlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.  
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---

## Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.  
(Copyright 2022, WJARR)

## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.  
(Copyright 2021, College of Public Health, University of Kentucky)

## Risk factors for falls among older adults in India: a systematic review and meta-analysis

- Biswas I, Adebayo B, Chattopadhyay K. Health Sci. Rep. 2022; 5(4): e637.  
(Copyright 2022, John Wiley and Sons)

## Risk factors for fear of falling in stroke patients: a systematic review and meta-analysis

- Xie Q, Pei J, Gou L, Zhang Y, Zhong J, Su Y, Wang X, Ma L, Dou X. BMJ Open 2022; 12(6): e056340.  
(Copyright 2022, BMJ Publishing Group)

## Stopping by looking: a driver-pedestrian interaction study in a coupled simulator using head-mounted displays with eye-tracking

- Mok CS, Bazilinsky P, de Winter J. Appl. Ergon. 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

## Studying the effects of an advanced driver-assistance system to improve safety of cyclists overtaking

- Brijs T, Mauriello F, Montella A, Galante F, Brijs K, Ross V. Accid. Anal. Prev. 2022; 174: e106763.  
(Copyright 2022, Elsevier Publishing)

## The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas

- Lee S, Ye X, Nam JW, Zhang K. Soc. Sci. Med. 2022; 306: e115169.  
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## The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator

- Lee J, Moh D, Hong J, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 18-34.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. Accid. Anal. Prev. 2022; 174: e106760.  
(Copyright 2022, Elsevier Publishing)

## Three variants of orderliness dynamics of regional and urban road safety systems

- Petrov A. Transp. Res. Proc. 2022; 63: 427-435.  
(Copyright 2022, Elsevier Publications)

## Visible light communication for vehicle monitoring

- S AM, J G, S JG. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 1191-1197.  
(Copyright 2022, IJRASET)

## What can user typologies tell us about carsickness criticality in future mobility systems

- Brietzke A, Kantusch T, Pham Xuan R, Dettmann A, Marker S, Bullinger AC. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0012.  
(Copyright 2022, Society of Automotive Engineers)

## What young people think about music, rhythm and trauma: an action research study

- McFerran K, Crooke A, Kalenderidis Z, Stokes H, Teggelove K. Front. Psychol. 2022; 13: e905418.  
(Copyright 2022, Frontiers Research Foundation)

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### **"I feel you!": the role of empathic competences in reducing ethnic prejudice among adolescents**

- Bobba B, Crocetti E. J. Youth Adolesc. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Wachter K, Cook Heffron L, Dalpe J. J. Fam. Violence 2022; 37(2): 235-246.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **(Dis)continuities in racialized legal violence**

- Ward G, Cunningham D, Lee H, Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 22-31.  
(Copyright 2021, SAGE Publishing)

### **A novel method to examine public communications and policy representations: a case example of Hawai'i's perspective on juveniles involved in commercial sexual activity**

- Marshall SM. Public Health Rep. (1974) 2022; 137(Suppl 1): 38S-45S.  
(Copyright 2022, Association of Schools of Public Health)

### **A review of prevalence estimation methods for human trafficking populations**

- Schroeder E, Edgemon TG, Aletraris L, Kagotho N, Clay-Warner J, Okech D. Public Health Rep. (1974) 2022; 137(Suppl 1): 46S-52S.  
(Copyright 2022, Association of Schools of Public Health)

### **Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy**

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. J. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

### **Addressing racism in the domestic minor sex trafficking of Black girls: the role of public health critical race praxis**

- Cook MC, Le PTD, García JJ. Public Health Rep. (1974) 2022; 137(Suppl 1): 10S-16S.  
(Copyright 2022, Association of Schools of Public Health)

### **An overview of coming out research: introducing a three-lens typology**

- Sandler ET. Sociol. Compass 2022; 16(2): e12958.  
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### **Applying telemental health services for adults experiencing trafficking**

- Vujanovic AA, Gordon MR, Coverdale JH, Nguyen PT. Public Health Rep. (1974) 2022; 137(Suppl 1): 17S-22S.  
(Copyright 2022, Association of Schools of Public Health)

### **Are screening tools for identifying human trafficking victims in health care settings validated? A scoping review**

- Hainaut M, Thompson KJ, Ha CJ, Herzog HL, Roberts T, Ades V. Public Health Rep. (1974) 2022; 137(Suppl 1): 63S-72S.  
(Copyright 2022, Association of Schools of Public Health)

### **Association between suicide attempt and previous healthcare utilization among homeless youth**

- Sakai-Bizmark R, Kumamaru H, Estevez D, Bedel LEM, Marr EH, Mena LA, Kaplan MS. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

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## **Association of residential racial and ethnic segregation with legal intervention injuries in California**

- Ormseth CH, Mooney AC, Mitchell O, Hsia RY. JAMA Netw. Open 2022; 5(6): e2219217.  
(Copyright 2022, American Medical Association)

## **Bans with no bite: why racial profiling bans are unable to create racial justice in policing**

- Yin R. Cardozo Law Rev. 2022; 43(4): 1677-1714.  
(Copyright 2022, Cardozo School of Law)

## **Can Black Lives Matter within U.S. democracy?**

- Francis MM. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 186-199.  
(Copyright 2022, SAGE Publishing)

## **Capital punishment and the legacies of slavery and lynching in the United States**

- Rigby D, Seguin C. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 205-219.  
(Copyright 2021, SAGE Publishing)

## **Community health centers and sentinel surveillance of human trafficking in the United States**

- Gallo M, Thinyane H, Teufel J. Public Health Rep. (1974) 2022; 137(Suppl 1): 23S-29S.  
(Copyright 2022, Association of Schools of Public Health)

## **Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking**

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. Public Health Rep. (1974) 2022; 137(Suppl 1): 30S-37S.  
(Copyright 2022, Association of Schools of Public Health)

## **Cultural or institutional? Contextual effects on domestic violence against women in rural China**

- Song Y, Zhang J, Zhang X. J. Fam. Violence 2021; 36(6): 643-655.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Disparities in mental health and health risk behaviors for LGBT veteran subgroups in a national U.S. survey**

- Lehabot K, Beaver K, Rhew I, Dashtestani K, Upham M, Shipherd J, Kauth M, Kaysen D, Simpson T. LGBT Health 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program**

- Twis MK, Cimino A, Files M. PLoS One 2022; 17(6): e0270103.  
(Copyright 2022, Public Library of Science)

## **Effect of parental attitudes on the practice and medicalization of female genital mutilation: a secondary analysis of Egypt Health Issues Survey, 2015**

- Aziz M, Elgibaly O, Ibrahim FE. BMC Womens Health 2022; 22(1): e259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border**

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Moracco KE, Maman S. J. Fam. Violence 2022; 37(1): 1-14.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents**

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. Public Health Rep. (1974) 2022; 137(Suppl 1): 73S-82S.  
(Copyright 2022, Association of Schools of Public Health)

## **Experiences of intimate partner violence against women who married as child brides in Ghana**

- Amoah HA, Tenkorang EY, Dold P. J. Fam. Violence 2021; 36(4): 455-466.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Factors associated with help-seeking among women affected by intimate partner violence in the occupied Palestinian Territories**

- Fitzgerald M, Chi C. J. Fam. Violence 2021; 36(2): 153-162.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility**

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.  
(Copyright 2022, Northwestern University School of Law)

## **Finding security on skid row: the positive role of organizational and social ties in service hubs in the United States and Japan**

- Marr MD. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 301-320.  
(Copyright 2021, SAGE Publishing)

## **Gender differences in the symptomatology of posttraumatic stress disorder among Syrian refugees settled in a camp in Turkey**

- Sagaltici E, Kocamer Şahin, Alpak G, Altindag A. Psychiatr. Danub. 2022; 34(2): 253-262.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## **Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases**

- Binder E. J. Crim. Law Criminol. 2022; 112(3): 631-664.  
(Copyright 2022, Northwestern University School of Law)

## **Historical anatomical collections of human remains: exploring their reinterpretation as representations of racial violence**

- Zuckerman MK, Austin RM, Hofman CA. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 39-47.  
(Copyright 2021, SAGE Publishing)

## **Historical racist violence and intergenerational harms: accounts from descendants of lynching victims**

- Gaston S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 78-91.  
(Copyright 2021, SAGE Publishing)

## **Improvement in trauma care for road traffic injuries: an assessment of the effect on mortality in low-income and middle-income countries**

- Razzak JA, Bhatti J, Wright K, Nyirenda M, Tahir MR, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Inequality and misperceptions of group concerns threaten the integrity and societal impact of science**

- Schuldt JP, Pearson AR, Lewis NA, Jardina A, Enns PK. Ann. Am. Acad. Polit. Soc. Sci. 2022; 700(1): 195-207.  
(Copyright 2022, SAGE Publishing)

## **Inequality and penalty: the hidden side of a complex relationship**

- Vanneste C. Eur. J. Criminol. 2022; 19(3): 394-418.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## **Influence of transport accessibility on the development of remote areas of residence of the indigenous people of the North**

- Kuklina M, Filippova V, Savvinova A, Fedorova A, Itegelova A. Transp. Res. Proc. 2022; 63: 41-47.  
(Copyright 2022, Elsevier Publications)

## **Initial testing of components of the cultural determinants of trauma recovery (CDTR) theory amongst American Gender-Based violence survivors: structural equation modelling**

- Kita S, Zonp Z, Saint Arnault D. J. Adv. Nurs. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Interpersonal violence experiences and disclosure patterns for lesbian, gay, bisexual, queer+, and heterosexual university students**

- Palmer JE, Williams E, Mennicke A. J. Fam. Violence 2022; 37(3): 505-519.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Intimate partner violence among male couples in South Africa and Namibia**

- Stephenson R, Darbes LA, Chavanduka T, Essack Z, van Rooyen H. J. Fam. Violence 2022; 37(3): 395-405.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Is medical education systemically racist?**

- Slavin S. J. Natl. Med. Assoc. 2022; ePub(ePub): ePub.

(Copyright 2022, National Medical Association (USA))

## **Lethal police encounters and cardiovascular health among Black Americans**

- Talbert RD. J. Racial Ethn. Health Disparities 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **LGBTQIA+ rights, mental health systems, and curative violence in India**

- Kottai SR. Indian J. Med. Ethics 2022; 7(2): 127-133.

(Copyright 2022, Forum for Medical Ethics Society)

## **Lives, not metadata: recovery methods for digital histories of racial violence**

- Martinez MM. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 67-75.

(Copyright 2021, SAGE Publishing)

## **Measuring legacies of collective racial violence**

- Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 122-139.

(Copyright 2021, SAGE Publishing)

## **Men and masculinities studies in Vietnam: a brief review**

- An TL, Waling A, Bourne A. Sociol. Compass 2022; 16(3): e12965.

(Copyright 2022, John Wiley and Sons)

## **Mental health, well-being, and help-seeking in schools among Black adolescents: the role of discrimination in high-achieving academic settings**

- Goodwin AKB, Chen GL, Long ACJ. Psychol. Sch. 2021; 58(9): 1690-1707.

(Copyright 2021, John Wiley and Sons)

## **Migrant experiences of sexual and gender based violence: a critical interpretative synthesis**

- Tan SE, Kuschminder K. Global Health 2022; 18(1): e68.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda**

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Nationwide management of trauma in child abuse: exploring the racial, ethnic, and socioeconomic disparities**

- Joseph BA, Sakran JV, Obaid O, Hosseinpour H, Ditillo M, Anand T, Zakrison TL. Ann. Surg. 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Physical violence and psychological distress among Asian and Pacific Islander sexual minority men in the United States before and during the COVID-19 pandemic**

- Lee JJ, Katz DA, Kerani RP, Lerner JE, Baral SD, Sanchez TH. *LGBT Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

## **Police brutality and Mexican American families in Texas, 1945-1980**

- Campney BMS. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 108-121.  
(Copyright 2021, SAGE Publishing)

## **Police officers' preferences for gender-based responding to domestic violence in China**

- Wang X, Wu Y, Li L, Xue J. *J. Fam. Violence* 2021; 36(6): 695-707.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Polyvictimization and psychological outcomes among North Korean refugee women**

- Nam B, Lee Y, Bright C, Negi N. *Violence Against Women* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking**

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

## **Praying together, hating together -- transforming hostility through the effective direction of religious communitarization**

- Harfensteller G. *Religions* (Basel) 2022; 13(7): e630.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Prevalence of intimate partner violence and association with wealth in Myanmar**

- Larsen LW, Aye WT, Bjertness E. *J. Fam. Violence* 2021; 36(4): 417-428.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Proportion of ALGBT adult Brazilians, sociodemographic characteristics, and self-reported violence**

- Spizzirri G, Eufrásio R, Abdo CHN, Lima MCP. *Sci. Rep.* 2022; 12(1): 11176.  
(Copyright 2022, Nature Publishing Group)

## **Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice**

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. *Am. J. Orthopsychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## **Rethinking prison for non-violent gun possession**

- Weiss R. *J. Crim. Law Criminol.* 2022; 112(3): 665-689.  
(Copyright 2022, Northwestern University School of Law)

## **Rural Chinese women's recognition of intimate partner violence and their potential coping strategies: a qualitative study**

- Hou F, Cerulli JDC, Wittink MBEMN, Caine ED, Thompson-Stone MAJ, Qiu P. *J. Fam. Violence* 2022; 37(4): 613-628.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Studying science inequities: how to use surveys to study diverse populations**

- Bayes R, Druckman JN, Safarpour AC. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 700(1): 220-233.  
(Copyright 2022, SAGE Publishing)

## **The association between tree canopy cover over streets and elderly pedestrian falls: a health disparity study in urban areas**

- Lee S, Ye X, Nam JW, Zhang K. *Soc. Sci. Med.* 2022; 306: e115169.  
(Copyright 2022, Elsevier Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## The growth and shifting spatial distribution of tent encampments in Oakland, California

- Finnigan R. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 284-300.  
(Copyright 2021, SAGE Publishing)

## The link between childhood maltreatment, prostitution, and victimization of physical intimate partner violence: an examination of female inmates in Taiwan

- Chen YS, Chu DC. J. Fam. Violence 2021; 36(6): 743-754.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. Eur. J. Criminol. 2022; 19(2): 259-281.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## The persistence of historical racial violence and political suppression: implications for contemporary regional inequality

- Williams JA, Logan TD, Hardy BL. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 92-107.  
(Copyright 2021, SAGE Publishing)

## The public health response to human trafficking: a look back and a step forward

- Sprang G, Stoklosa H, Greenbaum J. Public Health Rep. (1974) 2022; 137(Suppl 1): 5S-9S.  
(Copyright 2022, Association of Schools of Public Health)

## The racial state and the violent (re)production of educational inequality

- Alicea JA. Sociol. Compass 2022; 16(6): e12980.  
(Copyright 2022, John Wiley and Sons)

## The White working class and the legacy of the 1960s Ku Klux Klan in the 2016 presidential election

- Smångs M. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 189-204.  
(Copyright 2021, SAGE Publishing)

## Transgender individuals and psychological intimate partner violence: a national study

- King KA, Yockey RA, Vidourek RA. J. Fam. Violence 2022; 37(2): 289-300.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Trends in attitudinal acceptance of wife-beating, domestic violence, and help-seeking among married women in Nepal

- Patil VP, Khanna S. J. Biosoc. Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Unpacking adolescent masculinity: relations between boys' sexual harassment victimization, perpetration, and gender role beliefs

- Rizzo AJ, Banyard VL, Edwards KM. J. Fam. Violence 2021; 36(7): 825-835.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Use of ICD-10 codes for human trafficking: analysis of data from a large, multisite clinical database in the United States

- Kerr PL, Bryant G. Public Health Rep. (1974) 2022; 137(Suppl 1): 83S-90S.  
(Copyright 2022, Association of Schools of Public Health)

## Violence against transgender people in the United States: field growth, data dilemmas, and knowledge gaps

- Westbrook L. Sociol. Compass 2022; 16(6): e12983.  
(Copyright 2022, John Wiley and Sons)

## Violent victimization and perceptions of safety: experiences of First Nations, Métis and Inuit women in Canada

- Heidinger L. Juristat 2022; 2022: 1-39.  
(Copyright 2022, Canadian Centre for Justice Statistics)

## **White health benefits of histories of enslavement: the case of opioid deaths**

- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 142-156.  
(Copyright 2021, SAGE Publishing)

## **White racial solidarity and opposition to American democracy**

- Jardina A, Mickey R. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 79-89.  
(Copyright 2022, SAGE Publishing)

## **Working with survivors of human trafficking: results from a needs assessment in a midwestern state, 2019**

- Preble KM, Nichols A, Cox A. Public Health Rep. (1974) 2022; 137(Suppl 1): 111S-118S.  
(Copyright 2022, Association of Schools of Public Health)

# **Suicide and Self-Harm**

## **A comparative autopsy study of the injury distribution and severity between suicidal and accidental high falls**

- Tsellou M, Dona A, Antoniou A, Goutas N, Skliros E, Papadopoulos IN, Spiliopoulou C, Papadodima SA. Forensic Sci. Med. Pathol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **A deadly herbicide 'paraquat poisoning' and miserable death of a 19 years boy**

- Dowel FA, Ruma RA, Nadiruzzaman M, Rima SZ, Chakraborty RK, Khan MN. Mymensingh Med. J. 2022; 31(3): 869-871.  
(Copyright 2022, Mymensingh Medical College)

## **A global comparison of suicide and non-suicide terrorism**

- Guler A, Demir M. J. Polic. Intell. Count. Terror. 2021; 16(2): 105-124.  
(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## **A latent profile analysis of psychotic experiences, non-psychotic symptoms, suicidal ideation and underlying mechanisms in a sample of adolescents from the general population**

- Langer I, Wardenaar K, Wigman JTW, Ulloa JL, Núñez D. Front. Psychiatry 2022; 13: e926556.  
(Copyright 2022, Frontiers Media)

## **A national retrospective study of antidepressants' effects on overdose and self-harm among adults treated with opioid analgesics**

- Sherry TB, Nguyen T, Dick AW, Bradford AC, Simon K, Stein BD. Psychiatr. Serv. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychiatric Association)

## **Acute mental health service use in adolescents with suicidal thoughts and behaviours: impact on outpatient care**

- Sritharan P, Dyce L, Hughes D, Cometto J, DeBono T, Boylan K. Clin. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Acute metaldehyde poisoning from ingestion: clinical features and implications for early treatment**

- Tan YJ, Khoo SQX, Tan ST. Acute Med. Surg. 2022; 9(1): e766.  
(Copyright 2022, Japanese Association for Acute Medicine, Publisher John Wiley and Sons)

## **Adolescent suicide assessment and management in primary care**

- Aalsma M, Keys J, Ferrin S, Shan M, Garbuz T, Scott T, Adams Z, Hulvershorn L, Downs S. BMC Pediatr. 2022; 22(1): e389.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Adverse childhood experiences and overdose: lessons from overdose data to action**

- Wisdom AC, Govindu M, Liu SJ, Meyers CM, Mellerson JL, Gervin DW, Depadilla L, Holland KM. Am. J. Prev. Med. 2022; 62(6): S40-S46.  
(Copyright 2022, Elsevier Publishing)

## **An overview of coming out research: introducing a three-lens typology**

- Sandler ET. Sociol. Compass 2022; 16(2): e12958.  
(Copyright 2022, John Wiley and Sons)

## **Are the epidemiological studies of suicide in Spain conclusive?**

- Santurtún M, García Blanco A. Revista de Psiquiatría y Salud Mental (English Edition) 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Association between suicide attempt and previous healthcare utilization among homeless youth**

- Sakai-Bizmark R, Kumamaru H, Estevez D, Bedel LEM, Marr EH, Mena LA, Kaplan MS. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## **Association of cyberbullying experiences and perpetration with suicidality in early adolescence**

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. JAMA Netw. Open 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## **Association of parental death and illness with offspring suicidal ideation: cross-sectional study in a large cohort of university students**

- Orri M, Macallí M, Galéra C, Tzourio C. Soc. Psychiatry Psychiatr. Epidemiol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Associations between WASH-related violence and depressive symptoms in adolescent girls and young women in South Africa (HPTN 068): a cross-sectional analysis**

- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. BMJ Open 2022; 12(7): e061032.  
(Copyright 2022, BMJ Publishing Group)

## **BDSM proclivity among college students**

- Boyd-Rogers CC, Treat TA, Corbin WR, Viken RJ. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Bullied, bystanders, and perpetrators in the workplace: the role of empathy in teachers and school leaders' experiences**

- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. Psychol. Sch. 2022; 59(3): 515-534.  
(Copyright 2022, John Wiley and Sons)

## **Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder**

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. Front. Neurosci. 2022; 16: e926450.  
(Copyright 2022, Frontiers Research Foundation)

## **College students' opinions about coping strategies for mental health problems, suicide ideation, and self-harm during COVID-19**

- Klonoff-Cohen H. Front. Psychol. 2022; 13: e918891.  
(Copyright 2022, Frontiers Research Foundation)

## Community and bystander interventions for the prevention of suicide: protocol for a systematic review

- Worsteling A, Keating BW. PLoS One 2022; 17(6): e0270375.

(Copyright 2022, Public Library of Science)

## Concurrent changes in nonsuicidal self-injury and suicide thoughts and behaviors

- Muehlenkamp JJ, Brausch AM, Littlefield A. Psychol. Med. 2022; ePub(ePub): ePub.

(Copyright 2022, Cambridge University Press)

## Confinement and social distancing: stress, anxiety, depression in children and adolescents

- Ochoa-Fuentes DA, Gutiérrez-Chablé LE, Méndez-Martínez S, García-Flores MA, Ayón-Aguilar J. Rev. Med. Inst. Mex. Seguro Soc. 2022; 60(3): 338-344.

(Copyright 2022, Oficina de Bibliotecas y Divulgación de la Jefatura de los Servicios de Enseñanza e Investigación)

## Criminal sanctions for suicidality in the 21st century UK

- Thomson AB, Eales S, McAllister E, Molodynski A. Br. J. Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, Royal College of Psychiatry)

## Differences in the disease severity and background characteristics of patients with suicide attempts due to overdose according to the time of day [letter]

- Hirashima T, Okamoto N, Ikenouchi A, Mayumi T, Yoshimura R. Psychiatr. Danub. 2022; 34(2): 322-323.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Disparities in mental health and health risk behaviors for LGBT veteran subgroups in a national U.S. survey

- Lehavot K, Beaver K, Rhew I, Dashtestani K, Upham M, Shipherd J, Kauth M, Kaysen D, Simpson T. LGBT Health 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## Dynamic regulatory processes in the transition from suicidal ideation to action in adults leaving inpatient psychiatric care: protocol for an intensive longitudinal study

- Victor SE, Christensen K, Johnson SL, Van Allen J, Brick LA. JMIR Res. Protoc. 2022; 11(6): e38582.

(Copyright 2022, JMIR)

## Eating disorder behaviors as predictors of suicidal ideation among people with an eating disorder

- Joiner TE, Robison M, McClanahan S, Riddle M, Manwaring J, Rienecke RD, le Grange D, Duffy A, Mehler PS, Blalock DV. Int. J. Eat. Disord. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Effects of group psychological counseling on nonsuicidal self-injury (NSSI) behaviors of college students with depression

- Zhang Y, Huang K, Cong H, Wang M. Psychiatr. Danub. 2022; 34(2): 229-235.

(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposium of Psychiatry)

## Emotion dysregulation and mindfulness in non-suicidal self-injury

- Calvete E, Royuela-Colomer E, Maruottolo C. Psychiatry Res. 2022; 314: e114691.

(Copyright 2022, Elsevier Publishing)

## Ethical dilemmas encountered in suicide research and management: experiences of young mental health professionals

- Bhasin SK, Bharadwaj IU, Beniwal RP, Gupta V, Bhatia T, Deshpande SN. Indian J. Med. Ethics 2022; 7(2): 93-102.

(Copyright 2022, Forum for Medical Ethics Society)

## Evaluation of psychopathological symptoms, death anxiety, coronavirus anxiety, suicide risk, and associated risk factors among hemodialysis patients in the COVID-19 pandemic

- Korkut S. Ther. Apher. Dial. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Firearm lethal means counseling among women: clinical and research considerations and a call to action

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. *Curr. Treat. Options Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act

- Sakran JV. *Sci. Am.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific American)

## Healthcare utilization and comorbidity shortly before suicide mortality in patients with attention-deficit/hyperactivity disorder: a nested case-control study

- Lee WC, Pan CH, Su SS, Tsai SY, Chen CC, Kuo CJ. *Eur. Child Adolesc. Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Identifying type and evaluating stability of behavioral risk

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. *Psychol. Sch.* 2021; 58(11): 2225-2237.  
(Copyright 2021, John Wiley and Sons)

## Illuminating the origins of the intergenerational transmission of psychopathology with a novel genetically informed design

- Burt SA, Clark DA, Neiderhiser JM. *Dev. Psychopathol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Impact of COVID-19 on pediatric mental and behavioral health visits to the emergency department

- Bolt J, Patel F, Stone L, Pandian D, Manuel MM, Gaines N. *Pediatr. Emerg. Care* 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Interpersonal predictors of loneliness in Japanese children: variable- and person-centered approaches

- Nishimura T, Murakami T, Sakurai S. *BMC Psychol.* 2022; 10(1): e164.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Is the PHQ-9 item of suicide thoughts good enough to detect clinical risk of suicide in workers from essential services seeking emotional support during the COVID-19 pandemic?

- Motta LS, Costa MA, Spanemberg L, Dreher CB, Salum GA. *Rev. Bras. Psiquiatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Associacao Brasileira de Psiquiatria)

## Lifetime psychiatric diagnoses among adolescents with severe conduct problems - a register-based follow-up study

- Manninen M, Koivukangas J, Holm M, Lindgren M. *Child Abuse Negl.* 2022; 131: 105765.  
(Copyright 2022, Elsevier Publishing)

## Measurement implications on the association between self-reported concussion history and depression: an NFL-LONG study

- Kerr ZY, Walton SR, Brett BL, Chandran A, DeFreese JD, Mannix R, Echemendia RJ, McCrea MA, Guskiewicz KM, Meehan WP. *Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Mental health, well-being, and help-seeking in schools among Black adolescents: the role of discrimination in high-achieving academic settings

- Goodwin AKB, Chen GL, Long ACJ. *Psychol. Sch.* 2021; 58(9): 1690-1707.  
(Copyright 2021, John Wiley and Sons)

## **Mixed-methods findings from the Ngutulu Kagwero (agents of change) participatory comic pilot study on post-rape clinical care and sexual violence prevention with refugee youth in a humanitarian setting in Uganda**

- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Moral injury and recovery in uniformed professionals: lessons from conversations among international students and experts**

- Jin J, Weiman K, Brémault-Phillips S, Vermetten E. Front. Psychiatry 2022; 13: 880442.

(Copyright 2022, Frontiers Media)

## **Multiple suicide attempts associated with addiction to tramadol**

- Nobile B, Bonnin M, Olié E, Courtet P. Ann. Gen. Psychiatry 2022; 21(1): e24.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## **Newtonian science, complexity science and suicide-critically analysing the philosophical basis for suicide research: a discussion paper**

- Olarte-Godoy J. J. Adv. Nurs. 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Nocturnal wakefulness and suicide risk in the Australian population**

- Mansfield DR, Wasgewatta S, Reynolds A, Grandner MA, Tubbs AS, King K, Johnson M, Mascaro L, Durukan M, Paul E, Drummond SPA, Perlis ML. J. Clin. Psychiatry 2022; 83(4): 21m14275.

(Copyright 2022, Physicians Postgraduate Press)

## **Pain avoidance and functional connectivity between insula and amygdala identifies suicidal attempters in patients with major depressive disorder using machine learning**

- Hao Z, Li H, Ouyang L, Sun F, Wen X, Wang X. Psychophysiology 2022; ePub(ePub): ePub.

(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## **Parental depression screening in pediatric health care settings: a scoping review**

- Hunt AM, Uthirasamy N, Porter S, Jimenez ME. Pediatrics 2022; ePub(ePub): ePub.

(Copyright 2022, American Academy of Pediatrics)

## **Perceptions of rural high school teachers - on the frontline of youth suicide**

- Bowman S, McKinstry C, Howie L, Hepworth G, McGorry P. Aust. J. Rural Health 2022; ePub(ePub): ePub.

(Copyright 2022, Association for Australian Rural Nurses; National Rural Health Alliance, Publisher John Wiley and Sons)

## **Physical violence and psychological distress among Asian and Pacific Islander sexual minority men in the United States before and during the COVID-19 pandemic**

- Lee JJ, Katz DA, Kerani RP, Lerner JE, Baral SD, Sanchez TH. LGBT Health 2022; ePub(ePub): ePub.

(Copyright 2022, Mary Ann Liebert Publishers)

## **Predicting suicide in counties: creating a quantitative measure of suicide risk**

- Mobley K, Taasoobshirazi G. Int. J. Environ. Res. Public Health 2022; 19(13): e8173.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## **Predictors of persistent alcohol use disorder and co-occurring depressive symptoms: insights from the longitudinal college experiences study**

- Samek DR, Akua BA. J. Adolesc. 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## **Prevalence and correlates of mental health symptoms and well-being among elite sport coaches and high-performance support staff**

- Pilkington V, Rice SM, Walton CC, Gwyther K, Olive L, Butterworth M, Clements M, Cross G, Purcell R. Sports Med. Open 2022; 8(1): e89.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of probable depression and factors associated with mean Hopkins Symptom Checklist (HSCL) depression score among young women at high risk aged 15-24 years in Kampala, Uganda

- Kamacooko O, Bagire D, Kasujja FX, Mirembe M, Seeley J, King R. PLoS One 2022; 17(6): e0270544.  
(Copyright 2022, Public Library of Science)

## Probation reform: a suicide prevention opportunity?

- Pope L. Lancet Public Health 2022; 7(7): e580.  
(Copyright 2022, Elsevier Publishing)

## Psychosocial predictors of suicidal ideation among school going adolescents in Chennai

- Mohan I, Vivian B, Gokul T, Swaminathan VD. YMER Digital 2022; 21(6): 963-973.  
(Copyright 2022, Svenska sällskapet för antropologi och geografi)

## Scores on the suicide cognitions scale-revised (SCS-R) predict future suicide attempts among primary care patients denying suicide ideation and prior attempts

- Bryan CJ, Thomsen CJ, Bryan ABO, Baker JC, May AM, Allen MH. J. Affect. Disord. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Self-inflicted craniomaxillofacial gunshot wounds: management, reconstruction, and outcomes

- Weyh A, Gomez J, Kashat K, Fernandes R, Bunnell A. Int. J. Oral Maxillofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## Self-stigma among people with mental health problems in terms of warmth and competence

- Gärtner L, Asbrock F, Euteneuer F, Rief W, Salzmann S. Front. Psychol. 2022; 13: e877491.  
(Copyright 2022, Frontiers Research Foundation)

## Sleep influences daily suicidal ideation through affective reactivity to interpersonal events among high-risk adolescents and young adults

- Hamilton JL, Tsypes A, Zelazny J, Sewall CJR, Rode N, Merranko J, Brent DA, Goldstein TR, Franzen PL. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## State of Ireland's mental health: findings from a nationally representative survey

- Hyland P, Vallières F, Shevlin M, Bentall RP, Butter S, Hartman TK, Karatzias T, Martinez AP, McBride O, Murphy J, Fox R. Epidemiol. Psychiatr. Sci. 2022; 31: e47.  
(Copyright 2022, Cambridge University Press)

## Suicidal ideation during adolescence: the roles of aggregate genetic liability for suicide attempts and negative life events in the past year

- Lannoy S, Mars B, Heron J, Edwards AC. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Suicide among patients with cancer: a call to action for researchers and clinical caregivers

- Baurecht H, Heinrich M, Kreuzer PM, Langguth B, Hofmann L, Leitzmann MF, Seliger C. Clin. Transl. Med. 2022; 12(6): e946.  
(Copyright 2022, John Wiley and Sons)

## Suicide risk profiles and barriers to professional help-seeking among college students with elevated risk for suicide

- Bornheimer LA, Czyz E, Koo HJ, Li Verdugo J, Eisenberg D, Zheng K, Pistorello J, Albucher RC, Coryell W, Favorite T, King CA. J. Psychiatr. Res. 2022; 152: 305-312.  
(Copyright 2022, Elsevier Publishing)

## The association between meteorological factors and suicide attempt-related emergency room visits in Seoul

- Kim SH, Park E. J. Kor. Data. Anal. Soc. 2022; 24(3): 1193-1202.  
(Copyright 2022, Korean Data Analysis Society)

## The association between variability, intensity, and persistence of suicidal ideation and prospective suicidal behavior in the systematic treatment enhancement program for bipolar disorder (STEP-BD) study

- Bloomfield-Clagett B, Greenstein DK, Zarate CAJ, Ballard ED. *Int. J. Bipolar Disord.* 2022; 10(1): e17.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## The association of prescription opioid use with suicide attempts: an analysis of statewide medical claims data

- Luo C, Chen K, Doshi R, Rickles N, Chen Y, Schwartz H, Aseltine RH. *PLoS One* 2022; 17(6): e0269809.  
(Copyright 2022, Public Library of Science)

## The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)

- Bukten A, Skjærvø I, Stavseth MR. *Lancet Public Health* 2022; 7(7): e583-e592.  
(Copyright 2022, Elsevier Publishing)

## The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. *J. Psychopharmacol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## The effectiveness of intensive home treatment as a substitute for hospital admission in acute psychiatric crisis resolution in the Netherlands: a two-centre Zelen double-consent randomised controlled trial

- Cornelis J, Barakat A, Blankers M, Peen J, Lommerse N, Eikelenboom M, Zoeteman J, Van H, Beekman ATF, Dekker J. *Lancet Psychiatry* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The effectiveness of self-esteem-related interventions in reducing suicidal behaviors: a systematic review and meta-analysis

- Dat NT, Mitsui N, Asakura S, Takanobu K, Fujii Y, Toyoshima K, Kako Y, Kusumi I. *Front. Psychiatry* 2022; 13: e925423.  
(Copyright 2022, Frontiers Media)

## The influence of COVID-19 pandemic on the frequency of suicides in Croatia

- Holik D, Dumencic B, Epih M, Epih N, Popić B, Matuzalem Marinović E, Anton S. *Psychiatr. Danub.* 2022; 34(2): 334-341.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabiensis - Danube Symposion of Psychiatry)

## The mental health experience of treatment-seeking military members and public safety personnel: a qualitative investigation of trauma and non-trauma-related concerns

- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. *Health Promot. Chronic Dis. Prev. Can.* 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The personal is social: four sociological approaches to nonsuicidal self-injury

- Steggals P, Lawler S, Graham R. *Sociol. Compass* 2022; 16(5): e12970.  
(Copyright 2022, John Wiley and Sons)

## The prospective relation between borderline personality disorder symptoms and suicide risk: the mediating roles of emotion regulation difficulties and perceived burdensomeness

- Gratz KL, Kiel EJ, Mann AJD, Tull MT. *J. Affect. Disord.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## The relationship between culture-related grief beliefs, prolonged grief disorder and suicide ideation among Shidu parents in rural China

- Ma H, Zhao S, Long M, Diao Y, Liu M, Feng Z, Wu H, Wang Y. *Clin. Psychol. Psychother.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## The relationship between experienced parents' divorce and their circumstances with young adults' behavioral and emotional difficulties

- Viršilaitė R, Bukšnytė-Marmienė L. Pedagogika 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## Thematic analysis and natural language processing of job-related problems prior to physician suicide in 2003-2018

- Kim K, Ye GY, Haddad AM, Kos N, Zisook S, Davidson JE. Suicide Life Threat. Behav. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Association of Suicidology, Publisher John Wiley and Sons)

## Trend analysis of drug overdose deaths before and during the COVID-19 pandemic

- Chen C, Shen S. Am. J. Transl. Res. 2022; 14(4): 2685-2688.  
(Copyright 2022, e-Century Publishing)

# TBI

## 'I had nothing. It's just life experience that helped me through that situation': Australian audiologists' perspectives on audiological clinical practice for traumatic brain injury and rehabilitation

- Šarkić B, Douglas A. Brain Inj. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A proposed novel traumatic brain injury classification system - an overview and inter-rater reliability validation on behalf of the Society of British Neurological Surgeons

- Wilson MH, Ashworth E, Hutchinson PJ. Br. J. Neurosurg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Age of first concussion and cognitive, psychological, and physical outcomes in NCAA collegiate student athletes

- Moody JN, Hayes JP, Buckley TA, Schmidt JD, Broglio SP, McAllister TW, McCrea M, Pasquina PF, Caccese JB. Sports Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Adis International)

## Associations among civilian mild traumatic brain injury with loss of consciousness, posttraumatic stress disorder symptom trajectories, and structural brain volumetric data

- Kosaraju S, Galatzer-Levy I, Schultebraucks K, Winters S, Hinrichs R, Reddi PJ, Maples-Keller JL, Hudak L, Michopoulos V, Jovanovic T, Ressler KJ, Allen JW, Stevens JS. J. Trauma. Stress 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## Can we successfully improve attentional impairments after brain injury with computer-based interventions?

- van Heugten CM, Bertens D, Fasotti L. Arch. Phys. Med. Rehabil. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Exploring age and sex patterns for rehabilitation referrals after a concussion: a retrospective analysis

- Martini DN, Wilhelm J, Lee L, Brumbach BH, Chesnutt J, Skorseth P, King LA. Arch. Rehabil. Res. Clin. Transl. 2022; 4(2): e100183.  
(Copyright 2022, Elsevier Publishing)

## Global and focal monitoring in traumatic brain injury: a never-ending story?

- Meyfroidt G, Citerio G. Intensive Care Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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---

## **Head injury among older adults and their clinical management: one year of emergency department attendances at a UK trauma center**

- Hawley C, Sakr M, Scapinello S, Bjorndalen H. *Brain Inj.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Incidence and characteristics of physical disabilities in patients with postconcussion syndrome following mTBI**

- Jang SH, Choi EB, Lee YS. *Medicine (Baltimore)* 2022; 101(26): e29784.  
(Copyright 2022, Lippincott Williams and Wilkins)

## **Measurement implications on the association between self-reported concussion history and depression: an NFL-LONG study**

- Kerr ZY, Walton SR, Brett BL, Chandran A, DeFreese JD, Mannix R, Echemendia RJ, McCrea MA, Guskiewicz KM, Meehan WP. *Clin. Neuropsychol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Outcomes of elderly patients with traumatic brain injury associated with the pre-injury antithrombotic prophylaxis type - a systematic review and meta-analysis**

- Liu YL, Yin L, Gu HM, Zhu XJ, Huang XX. *Eur. Rev. Med. Pharmacol. Sci.* 2022; 26(12): 4380-4391.  
(Copyright 2022, Verduci)

## **Pattern and in-hospital mortality of thoracoabdominal injuries associated with motor vehicle accident-related head injury: a single-center retrospective study**

- Abd El Maksoud WM, Algahtany MA. *Appl. Bionics Biomech.* 2022; 2022: e3602838.  
(Copyright 2022, Hindawi Publishing)

## **Physical and technical demands and preparatory strategies in female field collision sports: a scoping review**

- Dane K, Simms C, Hendricks S, West SW, Griffin S, Nugent FJ, Farrell G, Mockler D, Wilson F. *Int. J. Sports Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Georg Thieme Verlag)

## **Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system**

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. *PLoS One* 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## **Response to: Can we successfully improve attentional impairments after brain injury with computer-based interventions? Letter to the Editor on "Evidence-Based Cognitive Rehabilitation: Systematic Review of the Literature From 2009 Through 2014"**

- Cicerone KD, Goldin Y, Ganci K, Rosenbaum A, Wetle JV, Langenbahn DM, Malec JF, Bergquist TF, Kingsley K, Nagele D, Trexler L, Fraas M, Bogdanova Y, Harley JP. *Arch. Phys. Med. Rehabil.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Returning to work after mild traumatic brain injury-considering the impact of employer support**

- Sharma TL. *JAMA Netw. Open* 2022; 5(6): e2219454.  
(Copyright 2022, American Medical Association)

## **Rodeo trauma: outcome data from 10 years of injuries**

- Seifert CL, Rogers M, Helmer SD, Ward JG, Haan JM. *Kans. J. Med.* 2022; 15: 208-211.  
(Copyright 2022, University of Kansas Medical Center)

## **Strengthening the connection between acquired brain injury (ABI) and family violence: the importance of ongoing monitoring, research and inclusive terminology**

- Lansdell GT, Saunders BJ, Eriksson A, Bunn R. *J. Fam. Violence* 2022; 37(2): 367-380.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Traumatic brain injury and post-traumatic stress disorder are not associated with Alzheimer's disease pathology measured with biomarkers

- Weiner MW, Harvey D, Landau SM, Veitch DP, Neylan TC, Grafman JH, Aisen PS, Petersen RC, Jack CRJ, Tosun D, Shaw LM, Trojanowski JQ, Saykin AJ, Hayes J, De Carli C. *Alzheimers Dement.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Alzheimer's Association, Publisher Elsevier Publishing)

## Understanding primary blast injury: high frequency pressure acutely disrupts neuronal network dynamics in cerebral organoids

- Silvosa MJ, Romo Mercado N, Merlock N, Vidhate S, Mejia-Alvarez R, Yuan T, Willis AM, Lybrand ZR. *J. Neurotrauma* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

# Transportation Issues

## A comparative study of bike-sharing systems from a user's perspective: an analysis of online reviews in three U.S. regions between 2010 and 2018

- Shin EJ. *Int. J. Sustain. Transp.* 2021; 15(12): 908-923.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A comparison of Appalachian and non-Appalachian Kentucky DUI offenders

- Dickson MF, Kissel M, Webster JM. *J. Appalach. Health* 2019; 1(3): 6-16.  
(Copyright 2019, College of Public Health, University of Kentucky)

## A computer vision algorithm for locating and recognizing traffic signal control light status and countdown time

- Chen X, Chen Y, Zhang G. *J. Intell. Transp. Syst.* 2021; 25(5): 533-546.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A cooperative framework for Urban semi-actuated signal control at signalized T-intersections in mixed traffic flow

- Alanazi F, Yi P. *Int. J. Transp. Devel. Integr.* 2022; 6(2): 122-142.  
(Copyright 2022, WIT Press)

## A formally verified fail-operational safety concept for automated driving

- Fu Y, Terechko A, Groote JF, Saberi AK. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(1): 7-21.  
(Copyright 2022, Society of Automotive Engineers)

## A grammar-based optimization approach for walkable urban fabrics considering pedestrian accessibility and infrastructure cost

- Lima FT, Brown NC, Duarte JP. *Environ. Plan. B Urban Anal. City Sci.* 2022; 49(5): 1489-1506.  
(Copyright 2022, SAGE Publishing)

## A lightweight YOLOv3 algorithm used for safety helmet detection

- Deng L, Li H, Liu H, Gu J. *Sci. Rep.* 2022; 12(1): 10981.  
(Copyright 2022, Nature Publishing Group)

## A look at cycling safety in a southern municipality of the Netherlands

- Onaiyekan PO, Passos VL, Horstman K. *Cureus* 2022; 14(5): e25268.  
(Copyright 2022, Curēus)

## A multi-class, multi-criteria bicycle traffic assignment model

- Ryu S, Chen A, Su J, Choi K. *Int. J. Sustain. Transp.* 2021; 15(7): 524-540.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A multistudy investigation of drivers and passengers' gesture and voice input preferences for in-vehicle interactions

- Bilius LB, Vatavu RD. *J. Intell. Transp. Syst.* 2021; 25(2): 197-220.  
(Copyright 2021, Informa - Taylor and Francis Group)

## A new traffic sign recognition technique taking shuffled frog-leaping algorithm into account

- Demokri Dizji P, Joudaki S, Kolivand H. Wirel. Personal Commun. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## A novel facility for statically testing the stability of vehicles: technical features and possibilities

- Bietresato M, Mazzetto F. Int. J. Transp. Devel. Integr. 2022; 6(2): 107-121.  
(Copyright 2022, WIT Press)

## A personalized recommendation system for multi-modal transportation systems

- Wu F, Lyu C, Liu Y. Multimodal Transp. 2022; 1(2): e100016.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## A plan to improve the use of personal mobility by reflecting playground design elements

- Na Y, Lee SY, Lee DY, Kim SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 47-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A research on V2I-based accident prevention system for the prevention of unexpected accident of autonomous vehicle

- Han SY, Kim M, Kang D, Baek S, Shin H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study of LiDAR's detection performance degradation in fog and rain climate

- Kim J, Park B. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 101-115.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study of LiDAR's performance change by road sign's color and climate

- Park B, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 228-241.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study of the factors affecting driving risk perception using the Bivariate Ordered Probit model

- Sahebi S, Nassiri H, Naderi H. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A study on estimation of road and transportation facility improvement direction using random forest

- Hwang J, Kim D, Kim N, Lee C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 37-46.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on evaluation method for older drivers driving ability using driving course test site

- Kim D, Hwang S, Lee D. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 141-158.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on extraction method of hazard traffic flow segment

- Chong K. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 47-54.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on sensor modeling for virtual testing of ADS based on MIL simulation

- Shin SG, Baek YS, Park JK, Lee HK. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 331-345.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the analysis of dangerous driving behavior and traffic accident risk according to the operation characteristics of commercial freight vehicles

- Park J, Lee S, Park J. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 152-166.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the development of emergency response management education for passenger ship

- Han KY, Lee JH. J. Fish. Marine Sci. Educ. 2022; 34(3): 371-383.  
(Copyright 2022, Korean Society for Fisheries and Marine Sciences Education)

## A study on the enforcement of violation of traffic laws by delivery motorcycle riders

- Cho YB, Kim JT, Lim JB, Oh ST. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(1): 182-192.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the estimation of design service traffic volume for turbo roundabout

- Song M, Lee D. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 45-58.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the method for managing hazard factors to support operation of automated driving vehicles on road infrastructure

- Kim K, Choi JM, Cho SA. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 62-73.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A study on the risk analysis and fail-safe verification of autonomous vehicles using V2X based on intersection scenarios

- Yunseok B, Shin SG, Park J, Lee HK, Eom S, Cho S, Shin J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 299-312.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## A study on the safety policies of truck traffic using fuzzy-AHP

- Chen M, Zhou L, Lee H. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 44-61.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## A sustainable road pricing oriented bilevel optimization approach under multiple environmental uncertainties

- Lv Y, Wang S, Gao Z, Cheng G, Huang G, He Z. *Int. J. Sustain. Transp.* 2022; 16(2): 152-165.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A systematic review on shared mobility in China

- Hu JW, Creutzig F. *Int. J. Sustain. Transp.* 2022; 16(4): 374-389.  
(Copyright 2022, Informa - Taylor and Francis Group)

## A tracking control method for collision avoidance trajectory of autonomous vehicle based on multi-constraint MPC

- Jing Z, Huang W, Ma H. *Int. J. Veh. Des.* 2021; 86(1/2/3/4): 106-123.  
(Copyright 2021, Inderscience Publishers)

## Accessibility index analysis of medan sub-district region: a dual approach

- Anas R, Surbakti MS, Hastuty IP. *Int. J. Transp. Devel. Integr.* 2021; 5(4): 340-352.  
(Copyright 2021, WIT Press)

## Accident data analysis using machine learning

- Venkata Koti Reddy G, Venkataramana B, Bhasakarareddy P, Nivesh Reddy PR. *Int. J. Res. Appl. Sci. Eng. Technol.* 2022; 10(6): 2203-2206.  
(Copyright 2022, IJRASET)

## Adaptive headlight system

- Dsouza M, Ugale S, Chandwadkar D. *Int. J. Veh. Safety* 2021; 12(2): 109-117.  
(Copyright 2021, Inderscience Publishers)

## Adolescent transport and unintentional injuries: a systematic analysis using the Global Burden of Disease Study 2019

- GBD 2019 Adolescent Transport and Unintentional Injuries Collaborators. *Lancet Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Aerodynamic characteristics of a high-speed train crossing the wake of a bridge tower from moving model experiments

- Wu J, Li X, Cai CS, Liu D. *Railw. Eng. Sci.* 2022; 30(2): 221-241.  
(Copyright 2022, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## An analysis of civil complaints about traffic policing using the LDA model

- Lee S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 57-70.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## An empirical approach to quality assurance of materials, products and structures in industrial safety

- Narkevich M, Logunova O, Kornienko V, Kalitaev A, Egorova L, Nikolaev A, Tyulyumov A, Zlydarev N. Transp. Res. Proc. 2022; 63: 119-128.  
(Copyright 2022, Elsevier Publications)

## An explicit compound Poisson process-based shock deterioration model for reliability assessment of aging structures

- Wang C. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 461-472.  
(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## An IoT-based traffic safety pedestrian system for the elderly by factor analysis

- Lee KM, Lin CH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 1-9.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysing spatial usage characteristics of shared e-scooter: focused on spatial autocorrelation modeling

- Kim S, Koack M, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 54-69.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis for comfortable handling and motion sickness minimization in autonomous vehicles using ergonomic path planning with cost function evaluation

- Siddiqi MR, Saharkhiz A, Milani S, Fu C, Jazar RN, Marzbani H. SAE Int. J. Connect. Automat. Veh. 2022; 5(2): 12-05-02-0013.  
(Copyright 2022, Society of Automotive Engineers)

## Analysis of criminal action settlement for negligence in traffic that resulting in the loss of other people's life

- Ngatno N, Adillah SU, Widayati W. Law Dev. J. 2022; 4(1): 69-75.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## Analysis of driving characteristics of elderly drivers on roads using vehicle simulator

- Lee GH, Bae GM. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 146-159.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of incident impact factors and development of SMOGN-DNN model for prediction of incident clearance time

- Yun GR, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 46-56.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of PM (personal mobility) traffic accident characteristics and cause of death

- Han S, Lee C, Yun I, Yoon Y, Na J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 100-118.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analysis of the scope and implementation of the strategies promoted by local urban agenda in relation to European and national trends. the case of the Basque Country

- Arias A, Grijalba O, Oregi X, Otamendi-Irizar I, Hernandez R. Int. J. Transp. Devel. Integr. 2021; 6(1): 58-65.  
(Copyright 2021, WIT Press)

## Analysis on handicaps of automated vehicle and their causes using IPA and FGI

- Jeon H, Kim J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 34-46.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analyzing driving behavior, road sign attentiveness and recognition with eye tracking data

- Lee GS, Lee DM, Hwang SC, Kwon WT. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 117-132.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Analyzing intention to use shared e-scooters considering individual travel attitudes: the case of Seoul metropolitan areas

- Lee Y, Koo J, Choo S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 1-16.

(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Asking the user: a perceptual approach for bicycle infrastructure design

- Barrero GA, Rodriguez-Valencia A. Int. J. Sustain. Transp. 2022; 16(3): 246-257.

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## Associations between neighbourhood street connectivity and sedentary behaviours in Canadian adults: findings from Alberta's Tomorrow Project

- Nichani V, Koohsari MJ, Oka K, Nakaya T, Shibata A, Ishii K, Yasunaga A, Vena JE, McCormack GR. PLoS One 2022; 17(6): e0269829.

(Copyright 2022, Public Library of Science)

## Automatic speed breaker

- Yadav P, Kamble A, Yadav P. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 636-639.

(Copyright 2022, IJRASET)

## Automotive fire control by designing and launching a new intelligent system: experimental results, automotive notification design, new design comparison chart

- Mirmahdi E, Afshari D. J. Inst. Eng. India Ser. C 2022; 103(3): 293-299.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Bans with no bite: why racial profiling bans are unable to create racial justice in policing

- Yin R. Cardozo Law Rev. 2022; 43(4): 1677-1714.

(Copyright 2022, Cardozo School of Law)

## Bird-strike damage analysis of composite panels with different stiffeners

- Zhang Y, Zhou Y, Sun Y. Aircr. Eng. Aerosp. Tech. 2022; 94(6): 933-947.

(Copyright 2022, Emerald Group Publishing)

## Bridge vibration under complex wind field and corresponding measurements: a review

- Yu E, Xu G, Han Y, Hu P, Townsend JF, Li Y. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 339-362.

(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Can an e-bike share system increase awareness and consideration of e-bikes as a commute mode? Results from a natural experiment

- Handy SL, Fitch DT. Int. J. Sustain. Transp. 2022; 16(1): 34-44.

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## Causes and statistical characteristics of bridge failures: a review

- Zhang G, Liu Y, Liu J, Lan S, Yang J. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 388-406.

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## Clustering driver behavior using dynamic time warping and hidden Markov model

- Yao Y, Zhao X, Wu Y, Zhang Y, Rong J. J. Intell. Transp. Syst. 2021; 25(3): 249-262.

(Copyright 2021, Informa - Taylor and Francis Group)

## Combined influence of traffic conditions, driving behavior, and type of road on fuel consumption. Real driving data from Madrid Area

- Boggio-Marzet A, Monzon A, Rodriguez-Alloza AM, Wang Y. Int. J. Sustain. Transp. 2022; 16(4): 301-313.

(Copyright 2022, Informa - Taylor and Francis Group)

## Comparative analysis of the psychological state and driving safety for driving within the platoons of trucks by drivers driving performance

- Park H, Park J, Lee K, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 147-161.

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---

## Comparative analysis of traffic accident severity of two-wheeled vehicles using XGBoost

- Kwon C, Chang H. J. Korea Inst. Intell. Transp. Syst. 2021; 20(4): 1-12.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Comparative evaluation of concrete sand-control fences used for railway protection in strong wind areas

- Shi L, Wang D, Cui K, Xue C. Railw. Eng. Sci. 2021; 29(2): 183-198.  
(Copyright 2021, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Comparison of different Bayesian methods for estimating error bars with incident duration prediction

- Ghosh B, Dauwels J. J. Intell. Transp. Syst. 2022; 26(4): 420-431.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Consumer usability of flexible vs. rigid lower anchor hardware in infant child restraint system (CRS) installations

- Mansfield JA. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
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## Control of traffic congestion by improving the rings and optimizing the phase lengths of traffic lights with the help of anylogic

- Stupin A, Kazakovtsev L, Stupina A. Transp. Res. Proc. 2022; 63: 1104-1113.  
(Copyright 2022, Elsevier Publications)

## Cost-effectiveness analysis of lemborexant for treating insomnia in Japan: a model-based projection, incorporating the risk of falls, motor vehicle collisions, and workplace accidents - CORRIGENDUM

- Ikeda S, Azuma MK, Fujimoto K, Shibahara H, Inoue S, Moline M, Ishii M, Mishima K. Psychol. Med. 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Creating a safe transportation system as a strategic goal to improve the quality of life

- Zakharova S, Yashin S, Ziankova L. Transp. Res. Proc. 2022; 63: 2370-2377.  
(Copyright 2022, Elsevier Publications)

## Cross-modal contextual memory guides selective attention in visual-search tasks

- Chen S, Shi Z, Zinchenko A, Müller HJ, Geyer T. Psychophysiology 2022; 59(7): e14025.  
(Copyright 2022, Society for Psychophysiological Research, Publisher John Wiley and Sons)

## Current epidemiological profile and characteristics of traumatic cervical spinal cord injury in Nanchang, China

- Wu F, Zheng Y, Ren B, Huang L, Yang D. J. Spinal Cord Med. 2022; 45(4): 556-563.  
(Copyright 2022, Academy of Spinal Cord Injury Professionals, Publisher Maney Publishing)

## Curved turnouts for curves of various radii

- Loktev A, Korolev V, Shishkina I. Transp. Res. Proc. 2022; 63: 57-68.  
(Copyright 2022, Elsevier Publications)

## Data to the people: a review of public and proprietary data for transport models

- Mahajan V, Kuehnel N, Intzevidou A, Cantelmo G, Moeckel R, Antoniou C. Transp. Rev. 2022; 42(4): 415-440.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Dentifying and clustering the flood impacted areas for strategic information provision

- Park EM, Bilal M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 100-109.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Design and simulation of a pedestrian protection airbag using corpuscular particle method

- Deabae R, Marzbanrad J. Int. J. Veh. Des. 2021; 86(1/2/3/4): 162-187.  
(Copyright 2021, InderScience Publishers)

## Design of algorithm for collision avoidance with VRU using V2X information

- Jang S, Lee S, Park K, Shin J, Eom S, Cho S. J. Korea Inst. Intell. Transp. Syst. 2022; 21(1): 240-257.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## Detecting aggressive agents in egress process by using conflict data in cellular automaton model

- Yanagisawa D, Yamazaki K. J. Intell. Transp. Syst. 2021; 25(6): 626-643.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Detection algorithm of road damage and obstacle based on joint deep learning for driving safety

- Shim S, Jeong JJ. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 95-111.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development and exploration of safety performance functions using multiple modeling techniques: trumpet ramps

- Yang S, Park J, Kwon K, Lee H. J. Korea Inst. Intell. Transp. Syst. 2021; 20(5): 35-44.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of a rapid assay for on-site THC detection in oral fluid

- Xiong-Hang K, Love SA. Clin. Chem. 2022; 68(7): e994.  
(Copyright 2022, American Association for Clinical Chemistry)

## Development of commercial game engine-based low cost driving simulator for researches on autonomous driving artificial intelligent algorithms

- Im JU, Kang MS, Park DH, Won J. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 242-263.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of dilemma situations and driving strategies to secure driving safety for automated vehicles

- Park S, Jeong H, Kim Y, Lee M, Han E. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 264-279.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Development of multifunctional highly-efficient bio-based fire-retardant poly(lactic acid) composites for simultaneously improving thermal, crystallization and fire safety properties

- Xiao D, Lv JX, Wu FJ, Wang ZB, Harre K, Chen JH, Gohs U, Wang DY. Int. J. Biol. Macromol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## Development of time-based safety performance function for freeways

- Kang K, Park J, Lee K, Park J, Song C. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 203-213.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Driver's black box: a system for driver risk assessment using machine learning and fuzzy logic

- Yuksel AS, Atmaca S. J. Intell. Transp. Syst. 2021; 25(5): 482-500.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Dynamic characteristics of a switch and crossing on the West Coast main line in the UK

- Shih JY, Weston P, Entezami M, Roberts C. Railw. Eng. Sci. 2022; 30(2): 183-203.  
(Copyright 2022, Southwest Jiaotong University and the authors, Publisher Holtzbrinck Springer Nature Publishing Group)

## Economic and legal aspects of violations of traffic safety rules on railway transport in Russia

- Turkova V, Arkhipova A, Yusupova G, Ardashev R. Transp. Res. Proc. 2022; 63: 472-478.  
(Copyright 2022, Elsevier Publications)

## Effects of road network characteristics on bicycle safety: a multivariate Poisson-lognormal model

- Ding H, Sze NN. Multimodal Transp. 2022; 1(2): e100020.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Effects of seatback recline and belt restraint type on PMHS responses and injuries in rear-facing frontal impacts

- Kang YS, Stammen J, Bendig A, Agnew A, Hagedorn A, Thomas C, Ramachandra R, Kwon HJ, Moorhouse K, Bolte J. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0012.  
(Copyright 2022, SAE International)

## Effects of the direction and speed strategies on pedestrian dynamics

- Hu X, Chen T, Deng K, Wang G. Chaos Solitons Fractals 2022; 32(6): 063140.  
(Copyright 2022, Elsevier Publishing)

## Electric carsharing and micromobility: a literature review on their usage pattern, demand, and potential impacts

- Liao F, Correia G. Int. J. Sustain. Transp. 2022; 16(3): 269-286.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Energy absorbers in automobile bumper system for pedestrian safety and low-speed impact: a review

- Prabhakar V, Gajula R, Mahesha GT. Int. J. Veh. Safety 2021; 12(2): 118-128.  
(Copyright 2021, Inderscience Publishers)

## Estimating a mode choice model considering shared e-scooter service

- Kim J, Kim S, Lee G, Choo S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 22-39.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Estimation of traffic safety improvement effect of forward collision warning (FCW)

- Kim H, Lee S, Lee H, Hong S, Ryung M. J. Korea Inst. Intell. Transp. Syst. 2021; 20(2): 43-57.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Experimental analysis of the influence of body stiffness on drivability and dynamic body behavior with on-road experiments

- Derrix D, Prokop G. SAE Int. J. Veh. Dyn. NVH 2022; 6(3): 10-06-03-0019.  
(Copyright 2022, Society of Automotive Engineers)

## Explore effects of bicycle facilities and exposure on bicycle safety at intersections

- Cai Q, Abdel-Aty M, Castro S. Int. J. Sustain. Transp. 2021; 15(8): 592-603.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Exploring the determinants of school bus crash severity

- Lidbe A, Adanu EK, Tedla E, Jones S. Safety (Basel) 2022; 8(3): e49.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Facilitating bicycle commuting beyond short distances: insights from existing literature

- Banerjee A, Łukawska M, Jensen AF, Haustein S. Transp. Rev. 2022; 42(4): 526-550.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors influencing injury severity to belted drivers in car crashes in India

- Jayaraman A, Patel M, Padmanaban J. Traffic Injury Prev. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors that affect safety of tower crane installation/dismantling in construction industry

- C TL. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2919-2927.  
(Copyright 2022, IJRASET)

## Fire forecasting model and automated calculation of fire risk for the transport system

- Avdeeva M, Uzun O, Chumakov N. Transp. Res. Proc. 2022; 63: 2959-2966.  
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## Flow-level coordination of connected and autonomous vehicles in multilane freeway ramp merging areas

- Zhu J, Tasic I, Qu X. Multimodal Transp. 2022; 1(1): e100005.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

## Forecasting of traffic accident occurrence pattern using LSTM

- Roh YJ, Bae SH. J. Korea Inst. Intell. Transp. Syst. 2021; 20(3): 59-73.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Formation of aspects of social and physical safety of employees of the railway complex through the introduction of automated processes

- Shulyagina J, Shevchenko O, Denikin A, Denikina Z, Barkova E. Transp. Res. Proc. 2022; 63: 2206-2210.  
(Copyright 2022, Elsevier Publications)

## Free-floating electric scooters: representation in French mainstream media

- Lipovsky C. Int. J. Sustain. Transp. 2021; 15(10): 778-787.  
(Copyright 2021, Informa - Taylor and Francis Group)

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- Reilly KH, Wang SM, Crossa A. Int. J. Sustain. Transp. 2022; 16(3): 237-245.  
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## How do people feel while walking? A multivariate analysis of emotional well-being for utilitarian and recreational walking episodes

- Mondal A, Bhat CR, Costey MC, Bhat AC, Webb T, Magassy TB, Pendyala RM, Lam WHK. Int. J. Sustain. Transp. 2021; 15(6): 419-434.  
(Copyright 2021, Informa - Taylor and Francis Group)

## How does street space influence crash frequency? An analysis using segmented street view imagery

- Stiles J, Li Y, Miller HJ. Environ. Plan. B Urban Anal. City Sci. 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## How to keep drivers attentive during Level 2 automation? Development and evaluation of an HMI concept using affective elements and message framing

- Hecht T, Zhou W, Bengler K. Safety (Basel) 2022; 8(3): e47.  
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## Human head and neck kinematics during autonomous and human braking in three initial head positions

- Mackenzie J, Dutschke J, Di Loreto C, Forrest M, van den Berg A, Mérienne F, Chardonnet JR, Sandoz B. SAE Int. J. Transp. Safety 2022; 10(2): 09-10-02-0007.  
(Copyright 2022, SAE International)

## Human mobility data and analysis for urban resilience: a systematic review

- Haraguchi M, Nishino A, Kodaka A, Allaire M, Lall U, Kuei-Hsien L, Onda K, Tsubouchi K, Kohtake N. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1507-1535.  
(Copyright 2022, SAGE Publishing)

## Impact of lane keeping assist system camera misalignment on driver behavior

- Romano R, Maggi D, Hirose T, Broadhead Z, Carsten O. J. Intell. Transp. Syst. 2021; 25(2): 157-169.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Impact of weather conditions on airport arrival delay and throughput

- Rodríguez-Sanz, Cano J, Rubio Fernández B. Aircr. Eng. Aerosp. Tech. 2021; 94(1): 60-78.  
(Copyright 2021, Emerald Group Publishing)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

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- Golov E, Evtyukov S, Prostuto M, Evtyukov S, Sorokina E. Transp. Res. Proc. 2022; 63: 999-1006.  
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- Kuklina M, Filippova V, Savvinova A, Fedorova A, Itegelova A. Transp. Res. Proc. 2022; 63: 41-47.  
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- McLeod S, Curtis C. Int. J. Sustain. Transp. 2022; 16(2): 166-180.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Intelligent speed assistance (ISA) set to become mandatory across Europe**

- European Road Safety Charter (EU). European Commission, Directorate-General for Mobility and Transport. Brussels, Belgium: European Road Safety Charter, 2022.  
(Copyright © 2022, European Commission, Directorate-General for Mobility and Transport)

## Interdependence in active mobility adoption: joint modeling and motivational spillover in walking, cycling and bike-sharing

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(Copyright 2022, Informa - Taylor and Francis Group)

## Interventions to prevent road traffic injuries among pedestrians: a systematic review

- Rezapur-Shahkolai F, Afshari M, Doosti-Irani A, Bashirian S, Maleki S. Int. J. Inj. Control Safe. Promot. 2022; ePub(ePub): ePub.  
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## Introduction of dedicated lanes in the city of Ryazan, Russia: advantages and disadvantages

- Anikin N, Goryachkina I, Erokhin A, Krasnikov A, Morozova N. Transp. Res. Proc. 2022; 63: 2614-2620.  
(Copyright 2022, Elsevier Publications)

## Investigation of safety conditions in the transport of dangerous goods by railway

- Slavinskaitė N, Batarlienė N. Transport 2022; 37(1): 64-72.  
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- Elsaqa M, Morris R, Wang L, El Tayeb MM. Proc. Bayl. Univ. Med. Cent. 2022; 35(4): 565-566.  
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## Lightweight neural networks-based safety evaluation for smart construction devices

- Wang G, Zhou J. Comput. Intell. Neurosci. 2022; 2022: e3192552.  
(Copyright 2022, Hindawi Publishing)

## Major trauma associated with mobility scooters: an analysis of the trauma audit research network

- Krahelski O, Sivarajah S, Eardley W, Smith TO, Hing CB. Injury 2022; ePub(ePub): ePub.  
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## Mapping the demand and potential for cycling in Toronto

- Young M, Savan B, Manaugh K, Scott J. Int. J. Sustain. Transp. 2021; 15(4): 285-293.  
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## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.  
(Copyright 2022, Elsevier Publications)

## Mental healthcare following firearm and motor vehicle related injuries: differences impacting our treatment strategies

- Ehrlich PF, Pulcini CD, De Souza HG, Hall M, Andrews A, Zima BT, Fein JA, Chaudhary S, Hoffmann JA, Fleegler EW, Jeffries KN, Goyal MK, Hargarten S, Alpern ER. Ann. Surg. 2022; ePub(ePub): ePub.  
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## **Methods for classification of truck trailers using side-fire light detection and ranging (LiDAR) Data**

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## **Motor vehicle crash deaths -- United States and 28 other high-income countries, 2015 and 2019**

- Yellman MA, Sauber-Schatz EK. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 837-843.  
(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

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- George JS, Paul SK, Dhawale R. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1448-1463.  
(Copyright 2022, SAGE Publishing)

## **Nationwide analysis of biomechanics of motor vehicle collisions involving passenger vehicle and associated outcomes: towards improving vehicle safety standards and regulations**

- Concepcion J, Newsome K, Alfaro S, Selvakumar S, Sen-Crowe B, Vallejo K, Andrade R, Yeager M, Kornblith L, Bilski T, Elkbuli A. Am. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Southeastern Surgical Congress)

## **New integrated full vehicle suspension system for improvements in vehicle ride comfort and road holding**

- Merah A, Hartani K, Yazid NEH, Mohammed Chikouche T. SAE Int. J. Veh. Dyn. Stab. NVH 2022; 6(3): 10-06-03-0018.  
(Copyright 2022, Society of Automotive Engineers)

## **On the taxonomy of smart city indicators and their alignment with sustainability and resilience**

- Sharifi A, Allam Z. Environ. Plan. B Urban Anal. City Sci. 2022; 49(5): 1536-1555.  
(Copyright 2022, SAGE Publishing)

## **Optimal layout of heterogeneous sensors for traffic accidents detection and prevention**

- Cao Q, Li Z, Ma Y, Li H. IEEE Trans. Instrum. and Meas. 2022; ePub(ePub): ePub.  
(Copyright 2022, IEEE (Institute of Electrical and Electronics Engineers))

## **Partial proportional odds model for analyzing pedestrian crashes, threshold heterogeneity by scale and proportional odds factor**

- Rezapour M, Ksaibati K. J. Traffic Transp. Eng. Engl. Ed. 2022; ePub(ePub): ePub.  
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## **Pathway analysis of relationships among community development, active travel behavior, body mass index, and self-rated health**

- Li X, Hu Q, Liu J, Nambisan S, Khattak AJ, Lidbe A, Lee HY. Int. J. Sustain. Transp. 2022; 16(4): 340-356.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Pattern and in-hospital mortality of thoracoabdominal injuries associated with motor vehicle accident-related head injury: a single-center retrospective study**

- Abd El Maksoud WM, Algahtany MA. Appl. Bionics Biomech. 2022; 2022: e3602838.  
(Copyright 2022, Hindawi Publishing)

## **Pattern of childhood injury in a tertiary centre**

- Aderibigbe RO, Ogunrewo TO. Afr. J. Paediatr. Surg. 2022; 19(3): 123-126.  
(Copyright 2022, Child Health International, Publisher Medknow Publications)

## **People with disabilities' perceptions of autonomous vehicles as a viable transportation option to improve mobility: an exploratory study using mixed methods**

- Hwang J, Li W, Stough LM, Lee C, Turnbull K. Int. J. Sustain. Transp. 2021; 15(12): 924-942.  
(Copyright 2021, Informa - Taylor and Francis Group)

## **Predicting pedestrian flow along city streets: a comparison of route choice estimation approaches in downtown San Francisco**

- Sevtsuk A, Kalvo R. Int. J. Sustain. Transp. 2022; 16(3): 222-236.  
(Copyright 2022, Informa - Taylor and Francis Group)

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- Buono FD, Gleed C, Boldin M, Aviles A, Wheeler N. JMIR Res. Protoc. 2022; 11(1): e30186.  
(Copyright 2022, JMIR)

## **Preliminary planning of the network of main bike paths**

- Lavrenec I, Konovalova T, Mironova M, Senin I. Transp. Res. Proc. 2022; 63: 2927-2932.  
(Copyright 2022, Elsevier Publications)

## **Probabilistic assessment of transport network vulnerability with equilibrium flows**

- Jiang Y, Wang Y, Szeto WY, Chow AHF, Nagurney A. Int. J. Sustain. Transp. 2021; 15(7): 512-523.  
(Copyright 2021, Informa - Taylor and Francis Group)

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- Begishev I, Bersei D, Sherbakova L, Zhirov R, Kolesnikova O. Transp. Res. Proc. 2022; 63: 1321-1327.  
(Copyright 2022, Elsevier Publications)

## **Problems of studying the social role of transport in a sociology course**

- Vrazhnova M, Voznesensky I, Mironova T, Ternovaya L, Shastina A. Transp. Res. Proc. 2022; 63: 2235-2242.  
(Copyright 2022, Elsevier Publications)

## **Promoting the integrated use of bikeshare and metro: a focus on the nonlinearity of built environment effects**

- Cheng L, Jin T, Wang K, Lee Y, Witlox F. Multimodal Transp. 2022; 1(1): e100004.  
(Copyright 2022, The Author(s), Publisher Elsevier Publishing)

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- Yakovytsk L, Lych O, Horskyi O, Khokhlina O. Transp. Res. Proc. 2022; 63: 294-302.  
(Copyright 2022, Elsevier Publications)

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(Copyright 2021, SciVision Publishers)

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- Al-Ramini A, Takallou MA, Piatkowski DP, Alsaleem F. Environ. Plan. B Urban Anal. City Sci. 2022; 49(6): 1612-1630.  
(Copyright 2022, SAGE Publishing)

## **Quantum decision making in automatic driving**

- Song Q, Fu W, Wang W, Sun Y, Wang D, Zhou J. Sci. Rep. 2022; 12(1): 11042.  
(Copyright 2022, Nature Publishing Group)

## Quickstats: age-adjusted death rates\* for motor vehicle traffic injury,† by race and Hispanic origin -- United States, 2019 and 2020

- Xu J. MMWR Morb. Mortal. Wkly. Rep. 2022; 71(26): 869.

(Copyright 2022, (in public domain), Publisher U.S. Centers for Disease Control and Prevention)

## Rating assessment of the transport and road industry

- Dovlatova G, Dovlatova G. Transp. Res. Proc. 2022; 63: 556-563.

(Copyright 2022, Elsevier Publications)

## Readiness of as-built horizontal curved roads for LiDAR-based automated vehicles: a virtual simulation analysis

- Wang S, Ma Y, Liu J, Yu B, Zhu F. Accid. Anal. Prev. 2022; 174: e106762.

(Copyright 2022, Elsevier Publishing)

## Regulation of highly automated vehicles in the Russian Federation: problems, state and development prospects

- Begishev I, Bersei D, Amvrosova O, Dolgopolov K, Zhirov R. Transp. Res. Proc. 2022; 63: 648-655.

(Copyright 2022, Elsevier Publications)

## Reliability evaluation method of vehicle acceleration sensor based on vector control

- Liang H. Int. J. Veh. Des. 2021; 86(1/2/3/4): 1-17.

(Copyright 2021, Inderscience Publishers)

## Research on vehicle's collision avoidance warning system based on trajectory data mining

- Li Y. Int. J. Veh. Des. 2021; 86(1/2/3/4): 88-105.

(Copyright 2021, Inderscience Publishers)

## Research status and prospect of wind-vehicle-bridge coupling vibration system

- Han W, Liu X, Guo X, Chen S, Yang G, Liu H. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 319-338.

(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

## Resilience evaluation of high-speed railway subgrade construction systems in goaf sites

- Wang H, Zhou J, Dun Z, Cheng J, Li H, Dun Z. Sustainability 2022; 14(13): e7806.

(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Rethinking prison for non-violent gun possession

- Weiss R. J. Crim. Law Criminol. 2022; 112(3): 665-689.

(Copyright 2022, Northwestern University School of Law)

## Review and discussion on fire behavior of bridge girders

- Zhang G, Zhao X, Lu Z, Song C, Li X, Tang C. J. Traffic Transp. Eng. Engl. Ed. 2022; 9(3): 422-446.

(Copyright 2022, Periodical Offices of Chang'an University, Publisher Elsevier Publishing)

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- Klösch G, Zeitlhofer J, Ipsiroglu O. Front. Psychiatry 2022; 13: 874757.

(Copyright 2022, Frontiers Media)

## Risk behavior on road traffic accident among commercial vehicle drivers in Jalingo Metropolitan, Taraba State, Nigeria

- Yahaya MZ, Abubakar S, Yahaya MZ, Abubakar S. World J. Adv. Res. Rev. 2022; 14(3): 241-247.

(Copyright 2022, WJARR)

## Risk factors associated with passenger vehicle fatal rollover crashes in West Virginia, 2001-2018

- Tang Y, Rudisill TM, Bhandari R. J. Appalach. Health 2021; 3(4): 45-59.

(Copyright 2021, College of Public Health, University of Kentucky)

## Road accident analysis using machine learning

- Kanchi H. Int. J. Res. Appl. Sci. Eng. Technol. 2022; 10(6): 2309-2313.

(Copyright 2022, IJRASET)

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---

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- The editors. Lancet 2022; ePub(ePub): ePub.  
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- La Paix L, Cherchi E, Geurs K. Int. J. Sustain. Transp. 2021; 15(6): 486-499.  
(Copyright 2021, Informa - Taylor and Francis Group)

## Saving lives through road safety risk factor interventions: global and national estimates

- Vecino-Ortiz AI, Nagarajan M, Elaraby S, Guzman-Tordecilla DN, Paichadze N, Hyder AA. Lancet 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

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- Lee JB. J. Korea Inst. Intell. Transp. Syst. 2022; 21(2): 33-43.  
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(Copyright 2021, WIT Press)

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- Beluzhenko O, Volyanik S, Kuren' S, Savenkova M, Shishyanu D, Koroleva A. Transp. Res. Proc. 2022; 63: 479-485.  
(Copyright 2022, Elsevier Publications)

## Specific methodological aspects of designing railroads protection

- Pirnazarov G, Khudjaev M, Khojikulov S, Xojakhmatov S. Transp. Res. Proc. 2022; 63: 449-457.  
(Copyright 2022, Elsevier Publications)

## Speed control of vehicle automatic driving system based on 5G vehicle network

- lei SM, zeng LA, hua LL. Int. J. Veh. Des. 2021; 86(1/2/3/4): 71-87.  
(Copyright 2021, Inderscience Publishers)

## Speed prediction of urban freeway using LSTM and CNN-LSTM Neural Network

- Park B, Bae S, Jung B. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 86-99.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

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- Mok CS, Bazilinskyy P, de Winter J. Appl. Ergon. 2022; 105: e103825.  
(Copyright 2022, Elsevier Publishing)

## Study of analysis for autonomous vehicle collision using text embedding

- Park S, Lee H, So JJ, Yun I. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 160-173.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Study on shared e-scooter usage characteristics and influencing factors

- Kim S, Lee G, Choo S, Kim S. J. Korea Inst. Intell. Transp. Syst. 2021; 20(1): 40-53.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Study on the development of methodology for evaluation of driving safety of automated vehicles on real roads

- Lee Y, Kim Y, Jeong H, Yoo H, Yun I. J. Korea Inst. Intell. Transp. Syst. 2021; 20(6): 280-298.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the development of road safety judgment indicators to establish of installation criteria of safety facility**

- Kim DK, Hwang JS, Lee JH, Lee CK. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(6): 192-202.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the evaluation method of autonomous vehicle driving ability based on virtual reality**

- Kim JH, Kim DH, Joo SK, Oh SJ. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 202-217.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## **Study on the improvement of traffic accident report for automated vehicle test scenarios**

- Oh G, Ko W, Park J, Yun I. *J. Korea Inst. Intell. Transp. Syst.* 2022; 21(2): 167-182.  
(Copyright 2022, Korea Institute of Intelligent Transportation Systems)

## **Studying the effects of an advanced driver-assistance system to improve safety of cyclists overtaking**

- Brijs T, Mauriello F, Montella A, Galante F, Brijs K, Ross V. *Accid. Anal. Prev.* 2022; 174: e106763.  
(Copyright 2022, Elsevier Publishing)

## **Submarining protection for 50th-percentile male anthropomorphic test devices in the rear seat during frontal crash sled tests**

- Guettler AJ, Bianco ST, Kemper AR, Albert DL, Hardy WN. *SAE Int. J. Transp. Safety* 2022; 10(2): 09-10-02-0016.  
(Copyright 2022, SAE International)

## **Substituting passive for active travel--what is the potential among adolescents?**

- Loh V, Sahlqvist S, Veitch J, Carver A, Contardo Ayala AM, Cole R, Timperio A. *Int. J. Sustain. Transp.* 2022; 16(1): 84-93.  
(Copyright 2022, Informa - Taylor and Francis Group)

## **Suitability of SoToxa® oral fluid screening over time: re-examination of drugged driving in Wisconsin**

- Savage T, Sanders T, Pieters R, Miles A, Barkholtz H. *J. Anal. Toxicol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

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- Mroz K, Östling M, Klug C, Höschele P, Lubbe N. *SAE Int. J. Transp. Safety* 2022; 10(2): 09-10-02-0011.  
(Copyright 2022, SAE International)

## **Supporting decision-making processes for selecting fire safety measures for road tunnels**

- Ntzeremes P, Kirytopoulos K. *J. Traffic Transp. Eng. Engl. Ed.* 2022; 9(3): 473-489.  
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(Copyright 2022, Elsevier Publications)

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## **The effect analysis of safe driving education for high-risk driver groups in sudden pedestrian crossing situation using a driving simulator**

- Lee J, Moh D, Hong J, Lee C. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 18-34.  
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- Sibruk A, Lytvynska S, Khalinovska L, Senchylo-Tatlilioglu N, Sibruk V, Stetsyk K. *Transp. Res. Proc.* 2022; 63: 2803-2811.  
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## The relationship between self-reported ability emotional intelligence and risky driving behaviour: consequences for accident and traffic ticket rate

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(Copyright 2022, Elsevier Publishing)

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(Copyright 2022, Elsevier Publications)

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- Jin G, Song Y, Won J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 74-85.  
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- Deryabin I. *Transp. Res. Proc.* 2022; 63: 436-440.  
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## Traffic speed prediction based on graph neural networks for intelligent transportation system

- Kim S, Park J, Choi Y. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(1): 70-85.  
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(Copyright 2022, SAE International)

## Unmanned aerial vehicles as element of road traffic safety monitoring

- Dronova O, Parinov D, Soloviev B, Kasumova D, Kochetkov E, Medvedeva O, Sergeeva I. *Transp. Res. Proc.* 2022; 63: 2308-2314.  
(Copyright 2022, Elsevier Publications)

## Vehicle localization method for lateral position within lane based on vision and HD map

- Woo R, Seo DW. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(5): 186-201.  
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## Vehicle sideslip angle estimation: fusion of vehicle kinematics and dynamics

- Xia X, Xiong L, Lu Y, Gao L, Yu Z. *Int. J. Veh. Des.* 2021; 87(1/2/3/4): 73-94.  
(Copyright 2021, Inderscience Publishers)

## Visible light communication for vehicle monitoring

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- Brietzke A, Kantusch T, Pham Xuan R, Dettmann A, Marker S, Bullinger AC. *SAE Int. J. Connect. Automat. Veh.* 2022; 5(2): 12-05-02-0012.  
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## "My life isn't my life, it's the systems": A qualitative exploration of women's experiences of day-to-day restrictive practices as inpatients

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## "We weren't ready": provider perspectives on addressing intimate partner violence among refugees and immigrants in the United States

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## 'You're not going to give a monkey's chuff': exploring co-production in the design of services for women who have experienced sexual violence

- Warwick-Booth L, Cross R, Coan S, Fisher P. *Perspect. Public Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Royal Society for Public Health, Publisher SAGE Publishing)

## (Dis)continuities in racialized legal violence

- Ward G, Cunningham D, Lee H, Gaby S. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 22-31.  
(Copyright 2021, SAGE Publishing)

## A call for integral violence studies

- Davenport C. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 32-38.  
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## A feasibility test of an online class to prevent dating violence for autistic youth: a brief report

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## A global comparison of suicide and non-suicide terrorism

- Guler A, Demir M. *J. Polic. Intell. Count. Terror.* 2021; 16(2): 105-124.  
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## A linear model of adverse childhood experiences (ACEs) as drivers of lower hope mediated by lower attachment security in an adult sample

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## A medico-legal definition of femicide

- Cecchi R, Sassani M, Agugiaro G, Caroppo E, De Lellis P, Sannella A, Mazza M, Ikeda T, Kondo T, Masotti V. Leg. Med. (Elsevier) 2022; 59: e102101.  
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## A path analysis investigating the relationships between family violence, addictive behaviors, and trauma among adolescents in China

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## A qualitative study of young women's abusive first relationships: what factors shape their process of disclosure?

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## A review of prevalence estimation methods for human trafficking populations

- Schroeder E, Edgemon TG, Aletraris L, Kagotho N, Clay-Warner J, Okech D. Public Health Rep. (1974) 2022; 137(Suppl 1): 46S-52S.  
(Copyright 2022, Association of Schools of Public Health)

## A survey analysis of barriers to help-seeking at the Ghana Domestic Violence and Victim Support Unit (DOVVSU)

- Tenkorang EY. J. Fam. Violence 2022; 37(4): 601-611.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Abuse and revictimization in adulthood in multiple sclerosis: a cross-sectional study during pregnancy

- Eid K, Torkildsen, Aarseth J, Celius EG, Cortese M, Holmøy T, Kapali A, Myhr KM, Torkildsen CF, Wergeland S, Gilhus NE, Bjørk MH. J. Neurol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Acoustic gunshot detection systems: a quasi-experimental evaluation in St. Louis, MO

- Mares D, Blackburn E. J. Exp. Criminol. 2021; 17(2): 193-215.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Addressing racism in the domestic minor sex trafficking of Black girls: the role of public health critical race praxis

- Cook MC, Le PTD, García JJ. Public Health Rep. (1974) 2022; 137(Suppl 1): 10S-16S.  
(Copyright 2022, Association of Schools of Public Health)

## Adolescent family violence: findings from a group-based analysis

- Boxall H, Sabol B. J. Fam. Violence 2021; 36(7): 787-797.  
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## Advances in diagnostic codes to document sexual assault in healthcare service

- Medel-Herrero A, Smiley-Jewell S, Shumway M, Reidy DE, Bonomi A. Health Serv. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Adverse childhood experiences as predictors of differences in intimate justice, conflict, control, and power in intimate relationships**

- Wheeler NJ, Carlson RG, Sami WY, Hipp C. *J. Fam. Violence* 2022; 37(4): 707-717.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Adverse childhood experiences, intimate partner violence victimization, and self-perceived health and depression among college students**

- Seon J, Cho H, Choi GY, Son E, Allen J, Nelson A, Kwon I. *J. Fam. Violence* 2022; 37(4): 691-706.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Advocate and survivor perspectives on the role of technology in help seeking and services with emerging adults in higher education**

- Voth Schrag R, Hairston D, Brown ML, Wood L. *J. Fam. Violence* 2022; 37(1): 123-136.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Aggression, micro-aggression, and abuse against health care providers during the COVID-19 pandemic: a Latin American Survey**

- Garcia-Zamora S, Pulido L, Miranda-Arboleda AF, Garcia DE, Perez G, Priotti M, Chango DX, Antoniolli M, Zaidel EJ, Lopez-Santi R, Vazquez G, Nuñez-Mendez R, Cabral LT, Sosa-Liprandi, Liblik K, Baranchuk A. *Curr. Probl. Cardiol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **Air pollution and violent crime**

- Sluchevskaya Y, Kulikova A. *Transp. Res. Proc.* 2022; 63: 2268-2274.  
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## **An evaluation of a parent group for survivors of intimate partner violence**

- Renner LM, Driessen MC, Lewis-Dmello A. *J. Fam. Violence* 2022; 37(2): 247-259.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An exploratory study of the relationship between human service engagement, recidivism and completion of a batterer intervention program**

- Morrison PK, Jones K, Miller E, Cluss PA, George D, Fleming R, Chang JC. *J. Fam. Violence* 2022; 37(3): 475-485.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **An implementation of restorative justice in handling cases of the beatings crime**

- Ustadi AA, Purnawan A, Adillah SU. *Law Dev. J.* 2022; 4(1): 162-169.  
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- Klein TV, Hodges Q. *Crime Media Culture* 2022; ePub(ePub): ePub.  
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- Almofti N, Ballesteros-Gómez A, Rubio S, Girela-López E. *Talanta* 2022; 250: e123713.  
(Copyright 2022, Elsevier Publishing)

## **Animus toward Muslims and its association with public support for punitive counter-terrorism policies: did the Christchurch terrorist attack mitigate this association?**

- Williamson H, Murphy K. *J. Exp. Criminol.* 2022; 18(2): 343-363.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Appalachian caregiver perspectives on childhood gun safety in the home**

- Boatman D. *J. Appalach. Health* 2021; 3(1): 29-42.  
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---

## **Applying telemental health services for adults experiencing trafficking**

- Vujanovic AA, Gordon MR, Coverdale JH, Nguyen PT. Public Health Rep. (1974) 2022; 137(Suppl 1): 17S-22S.  
(Copyright 2022, Association of Schools of Public Health)

## **Are screening tools for identifying human trafficking victims in health care settings validated? A scoping review**

- Hainaut M, Thompson KJ, Ha CJ, Herzog HL, Roberts T, Ades V. Public Health Rep. (1974) 2022; 137(Suppl 1): 63S-72S.  
(Copyright 2022, Association of Schools of Public Health)

## **Assessing the capability of a co-responding police-mental health program to connect emotionally disturbed people with community resources and decrease police use-of-force**

- Blais E, Landry M, Elazhary N, Carrier S, Savard AM. J. Exp. Criminol. 2022; 18(1): 41-65.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Assessing the effects of witnessed parental conflict and guilt on dating violence perpetration among South Korean college students**

- Nam Y, Maxwell SR. J. Fam. Violence 2021; 36(3): 293-305.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Assessing the evidence: how systems that address intimate partner violence evaluate the credibility and utility of research findings**

- Casey EA, Lindhorst TP, Willey-Sthapit C. J. Fam. Violence 2021; 36(3): 259-270.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Assessing workplace bullying and its outcomes: the paradoxical role of perceived power imbalance between target and perpetrator**

- Nielsen MB, Finne LB, Parveen S, Einarsen SV. Front. Psychol. 2022; 13: e907204.  
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## **Association between husband's alcohol consumption and women's physical violence experience in Nigeria: moderating role of husband's controlling attitudes**

- Sunmola AM, Sambo MN, Afolabi NB, Mayungbo OA, Morakinyo LA. J. Fam. Violence 2021; 36(3): 371-381.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Association of cyberbullying experiences and perpetration with suicidality in early adolescence**

- Arnon S, Brunstein Klomek A, Visoki E, Moore TM, Argabright ST, DiDomenico GE, Benton TD, Barzilay R. JAMA Netw. Open 2022; 5(6): e2218746.  
(Copyright 2022, American Medical Association)

## **Association of residential racial and ethnic segregation with legal intervention injuries in California**

- Ormseth CH, Mooney AC, Mitchell O, Hsia RY. JAMA Netw. Open 2022; 5(6): e2219217.  
(Copyright 2022, American Medical Association)

## **Associations between dating aggression involvement and subsequent relationship commitment**

- Schneider K, Collibee C, Rizzo C. J. Fam. Violence 2021; 36(7): 837-847.  
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## **Associations between family maltreatment perpetration and latent profiles of personal and family strengths among active-duty Air Force members**

- Jensen TM, Bowen GL, King EL. J. Fam. Violence 2022; 37(3): 407-421.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Jayaweera RT, Goin D, Twine R, Neilands TB, Wagner RG, Lippman SA, Kahn K, Pettifor A, Ahern J. BMJ Open 2022; 12(7): e061032.

(Copyright 2022, BMJ Publishing Group)

## **Automating document classification with distant supervision to increase the efficiency of systematic reviews: a case study on identifying studies with HIV impacts on female sex workers**

- Li X, Zhang A, Al-Zaidy R, Rao A, Baral S, Bao L, Giles CL. PLoS One 2022; 17(6): e0270034.

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- Heron RL, Eisma MC, Browne K. J. Fam. Violence 2022; 37(3): 533-543.

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## **BDSM proclivity among college students**

- Boyd-Rogers CC, Treat TA, Corbin WR, Viken RJ. Arch. Sex. Behav. 2022; ePub(ePub): ePub.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Kong ST. J. Fam. Violence 2021; 36(6): 683-694.

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(Copyright 2022, Elsevier Publishing)

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- Asnes AG, Leventhal JM. Pediatr. Rev. 2022; 43(7): 361-370.

(Copyright 2022, American Academy of Pediatrics)

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- Mazzone A, Pitsia V, Karakolidis A, O'Higgins Norman J. Psychol. Sch. 2022; 59(3): 515-534.

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## **Bullying, cyberbullying, and adoption: what is the role of student-teacher connectedness?**

- Paniagua C, García-Moya I, Sánchez-Queija I, Moreno C. Sch. Psychol. 2022; ePub(ePub): ePub.

(Copyright 2022, American Psychological Association)

## Burden of and risk factors for sexual violence among women with and without disabilities in two sub-Saharan African countries

- De Beaudrap P, Mouté C, Pasquier E, Tchoumkeu A, Temgoua CD, Zerbo A, Mac-Seing M, Beninguisse G. Glob. Health Action 2022; 15(1): e2077904.

(Copyright 2022, Centre for Global Health Research (CGH) at Umeå University, Sweden, Publisher Co-Action Publishing)

## Camera-recorded extrajudicial executions by the Islamic State (2015-2020): analysis - statistics - data set

- Tinnes J. Perspect. Terror. 2022; 16(1): 71-100.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Can Black Lives Matter within U.S. democracy?

- Francis MM. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 186-199.

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## Capital punishment and the legacies of slavery and lynching in the United States

- Rigby D, Seguin C. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 205-219.

(Copyright 2021, SAGE Publishing)

## Case study of community-level domestic and sexual violence prevention: using concept mapping to evaluate community narratives over time

- Burnham J, Banyard V, Ast RS, Edwards KM. J. Fam. Violence 2022; 37(1): 43-57.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Centering minoritized students in campus interpersonal violence research

- Klein LB, Brewer NQ, Mennicke A, Christensen MC, Baldwin-White A, Cloy C, Wood L. J. Fam. Violence 2021; 36(7): 911-921.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Centers for Disease Control and Prevention investments in adverse childhood experience prevention efforts

- Gervin DW, Holland KM, Ottley PG, Holmes GM, Nilon PH, Mercy JA. Am. J. Prev. Med. 2022; 62(6): S1-S5.

(Copyright 2022, Elsevier Publishing)

## Characteristic features and outcomes of open gunshot fractures of long-bones with Gustilo grade 3: a retrospective study

- Yeganeh A, Amiri S, Otoukesh B, Moghtadaei M, Sarreshtedari S, Daneshmand S, Mohseni P. Arch. Bone Jt. Surg. 2022; 10(5): 453-458.

(Copyright 2022, Mashhad University of Medical Sciences)

## Characteristics and mediating effect of gut microbiota with experience of childhood maltreatment in major depressive disorder

- Zhang Y, Zhang R, Liu P, Wang J, Gao M, Zhang J, Yang J, Yang C, Zhang Y, Sun N. Front. Neurosci. 2022; 16: e926450.

(Copyright 2022, Frontiers Research Foundation)

## Characterizing elder abuse in the UK: a description of cases reported to a national helpline

- Fraga Dominguez S, Storey JE, Glorney E. J. Appl. Gerontol. 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Characterizing multiple perpetrator sexual assaults in the adolescent female population

- Raj A, Molnar J, Surya S, DiGirolamo S, Christian CW, Lavelle JM, Wood JN. J. Pediatr. Adolesc. Gynecol. 2022; ePub(ePub): ePub.

(Copyright 2022, North American Society for Pediatric and Adolescent Gynecology, Publisher Elsevier Publishing)

## Child abuse and aggressiveness in individuals diagnosed with schizophrenia in Lebanon

- Fekih-Romdhane F, Abboud C, Kossaify M, El Khoury N, Sleiman YB, Hachem D, Haddad G, Hallit S. Perspect. Psychiatr. Care 2022; ePub(ePub): ePub.

(Copyright 2022, John Wiley and Sons)

## **Child maltreatment and adjustment to confinement: an exploratory study of male juvenile offenders in China**

- Zhao R. J. Fam. Violence 2021; 36(6): 721-732.

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## **Child-to-parent aggression and dating violence: longitudinal associations and the predictive role of early maladaptive schemas**

- Fernández-González L, Orue I, Adrián L, Calvete E. J. Fam. Violence 2022; 37(1): 181-189.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Childhood emotional abuse and motor impulsiveness among male violent inmates with antisocial personality disorder**

- Chen H, Zhou H, Zhang M, Chen C, Liu N, Wang C, Zhang N. Pers. Ment. Health 2022; ePub(ePub): ePub.

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## **Coercive control during pregnancy, birthing and postpartum: women's experiences and perspectives on health practitioners' responses**

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## **Cognitive interviewing: lessons learned and recommendations for structured interviews with survivors of crime**

- Houston-Kolnik JD, Vasquez AL. J. Fam. Violence 2022; 37(2): 325-335.

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- Rivera AC, Leardmann CA, Rull RP, Cooper A, Warner S, Faix D, Deagle E, Neff R, Caserta R, Adler AB. PLoS One 2022; 17(6): e0270515.

(Copyright 2022, Public Library of Science)

## **Common mental disorders in prison workers**

- Silva ALE, Cruz CRB, de-Almeida FSES. Rev. Bras. Med. Trab. 2021; 19(3): 314-323.

(Copyright 2021, Associação Nacional de Medicina do Trabalho)

## **Community health centers and sentinel surveillance of human trafficking in the United States**

- Gallo M, Thinyane H, Teufel J. Public Health Rep. (1974) 2022; 137(Suppl 1): 23S-29S.

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## **Community resilience to crime: a study of the 2011 Brisbane flood**

- Wickes R, Zahnow R, Corcoran J, Kimpton A. Am. J. Community Psychol. 2022; ePub(ePub): ePub.

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## **Comparing school-related risk factors of stereotypical bullying perpetration and cyberbullying perpetration**

- Bergmann MC. Eur. J. Criminol. 2022; 19(1): 77-97.

(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

## **Complex post-traumatic stress disorder**

- Maercker A, Cloitre M, Bachem R, Schlumpf YR, Khoury B, Hitchcock C, Bohus M. Lancet 2022; 400(10345): 60-72.

(Copyright 2022, Elsevier Publishing)

## **Confinement and social distancing: stress, anxiety, depression in children and adolescents**

- Ochoa-Fuentes DA, Gutiérrez-Chablé LE, Méndez-Martínez S, García-Flores MA, Ayón-Aguilar J. Rev. Med. Inst. Mex. Seguro Soc. 2022; 60(3): 338-344.

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## **Confronting child maltreatment in youth sports**

- Carty KW, Giardino AP. Pediatrics 2022; 150(1): e2021055816.

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## Contexts of radicalization of jihadi foreign fighters from Europe

- Kanol E. *Perspect. Terror.* 2022; 16(3): 4-21.

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- Greene-Colozzi EA, Silva JR. *Justice Q.* 2022; 39(4): 697-721.

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- Adiyaman E, Kasman S. *Crime Delinq.* 2022; ePub(ePub): ePub.

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- The editors. *Proc. Natl. Acad. Sci. U. S. A.* 2022; 119(27): e2208542119.

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## Correction to: barriers and facilitators of disclosing domestic violence to the UK health service

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## Creating a collaborative trauma-informed interdisciplinary citywide victim services model focused on health care for survivors of human trafficking

- Jain J, Bennett M, Bailey MD, Liaou D, Kaltiso SAO, Greenbaum J, Williams K, Gordon MR, Torres MIM, Nguyen PT, Coverdale JH, Williams V, Hari C, Rodriguez S, Salami T, Potter JNE. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 30S-37S.

(Copyright 2022, Association of Schools of Public Health)

## Creating culturally responsive services for Vietnamese-heritage survivors of intimate partner violence

- Ahrens C, Nguyen P, Phan S, Mechanic M. *J. Fam. Violence* 2022; 37(2): 207-219.

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## Cultural adaptation and validation of the Movers Scale in a French-Canadian population

- Côté I, Gagnon J, Lapierre S, Damant D, Louis Jean Espival S, Goodman LA. *J. Fam. Violence* 2021; 36(7): 871-883.

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## Cultural or institutional? Contextual effects on domestic violence against women in rural China

- Song Y, Zhang J, Zhang X. *J. Fam. Violence* 2021; 36(6): 643-655.

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- Hemenway D, Shawah C, Lites E. *Inj. Epidemiol.* 2022; 9(1): e19.  
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(Copyright 2021, Informa - Taylor and Francis Group)

## **Determinants and consequences of workplace violence against hospital-based nurses: a rapid review and synthesis of international evidence**

- Oludare TR, Kotronoulas G. *Nurs. Manag. (Harrow)* 2022; ePub(ePub): ePub.  
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## **Determinants of sexual violence at sexual debut against in-school adolescents in Ghana**

- Tenkorang EY, Amo-Adjei J, Kumi-Kyereme A, Kundhi G. *J. Fam. Violence* 2021; 36(7): 813-824.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Development of nurse-led videoconference-delivered cognitive behavioural therapy for domestic violence: feasibility and acceptability**

- Nessel MB, Lauvrud C, Meisingset A, Nyhus E, Palmstierna T, Lara-Cabrera ML. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Differences in aggression and alcohol use among youth with varying levels of victimization and popularity status**

- Malamut ST, Dawes M, Lansu TAM, van den Berg Y, Cillessen AHN. *J. Youth Adolesc.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Differentiating terrorist groups: a novel approach to leverage their online communication**

- De Bruyn PC. *J. Polic. Intell. Count. Terror.* 2022; 17(2): 180-199.  
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## **Dimensionality and measurement invariance of the Sexually Aggressive Behaviors Scale across male and female Portuguese college students**

- Moreira B, Rosa PJ, Brazão N, Carvalho J. *Sexes (Basel)* 2022; 3(3): 336-350.  
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## **Disparities in mental health and health risk behaviors for LGBT veteran subgroups in a national U.S. survey**

- Lehavot K, Beaver K, Rhew I, Dashtestani K, Upham M, Shipherd J, Kauth M, Kaysen D, Simpson T. *LGBT Health* 2022; ePub(ePub): ePub.  
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- Piquero AR, Piquero NL, Riddell JR. *J. Exp. Criminol.* 2021; 17(1): 87-108.  
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## **Does individual advocacy work?: A research and evaluation protocol for a youth anti-sex trafficking program**

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## **Domperidone use as a galactagogue and infanticide ideation: a case report**

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- Magee LA, Ray B, Huynh P, O'Donnell D, Ranney ML. Inj. Epidemiol. 2022; 9(1): e20.

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- Taubner S, Bertsch K, Protic S, Fehr T. Front. Psychiatry 2022; 13: e919122.

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- Pulerwitz J, McClair T, Gottert A, Shabangu P, Cawood C, Chipeta E, Mathur S. AIDS 2022; 36(Suppl 1): S99-S108.

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## **Effects of occupational stress and health behaviors on heart rate variability in live-fire instructors**

- Shin I, Kong SY, Park GJ, Shin DM, Chai HS, Kim YM, Lee JH, Kim SC. J. Occup. Environ. Med. 2022; 64(6): e374-e377.

(Copyright 2022, Lippincott Williams and Wilkins)

## **Emerging trends of on-campus radicalization in Pakistan**

- Iqbal K, Mehmood Z. J. Polic. Intell. Count. Terror. 2021; 16(2): 141-156.

(Copyright 2021, Centre for Policing, Intelligence and Counter Terrorism, Publisher Informa - Taylor and Francis Group)

## Epidemiology of online sexual solicitation and interaction of minors with adults: a longitudinal study

- Ortega-Barón J, Machimbarrena JM, Calvete E, Orue I, Pereda N, González-Cabrera J. *Child Abuse Negl.* 2022; 131: e105759.

(Copyright 2022, Elsevier Publishing)

## Equality in the home and in the community: a multilevel longitudinal analysis of intimate partner violence on the Ecuadorian-Colombian border

- Treves-Kagan S, Peterman A, Gottfredson NC, Villaveces A, Moracco KE, Maman S. *J. Fam. Violence* 2022; 37(1): 1-14.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Escala de Abuso Económico: Validating the Scale of Economic Abuse-12 (SEA-12) in Spanish

- Johnson L, Hoge GL, Nikolova K, Postmus JL. *J. Fam. Violence* 2021; 36(7): 885-897.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Estimating population size of criminals: a new Horvitz-Thompson Estimator under One-Inflated Positive Poisson-Lindley Model

- Tajuddin RRM, Ismail N, Ibrahim K. *Crime Delinq.* 2022; 68(6-7): 1004-1034.

(Copyright 2022, SAGE Publishing)

## Estimating the global health impact of gender-based violence and violence against children: a systematic review and meta-analysis protocol

- Spencer CN, Baeza MJ, Chandan JK, Debure A, Herbert M, Jewell T, Khalil M, Lim RQH, Minhas S, Chandan JS, Gakidou E, Metheny N. *BMJ Open* 2022; 12(6): e061248.

(Copyright 2022, BMJ Publishing Group)

## Evaluating and validating the classification accuracy of a screening instrument to assess risk for commercial sexual exploitation of child welfare-involved children and adolescents

- Panlilio CC, Dierkhising CB, Richardson J, Runner J. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 73S-82S.

(Copyright 2022, Association of Schools of Public Health)

## Evaluation of a statewide implementation of Fathers for Change: a fathering intervention for families impacted by partner violence

- Stover CS, Beebe R, Clough M, DiVietro S, Madigan L, Grasso DJ. *J. Fam. Violence* 2022; 37(3): 449-459.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Evaluation of changes in patterns and rate of deaths in homicidal crimes referred to Zeinhom morgue in years (2009-2010) compared to (2016-2017)

- Abd ElHakim E, Abdel Messih M, Ismail D, Zagazig J. *Forensic Med. Toxicol.* 2022; 20(2): 47-64.

(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

## Evidencing predictors of adolescent to parent violence re-offending through linkage of police and health records

- Peck A, Hutchinson M, Provost S. *Youth Violence Juv. Justice* 2022; 20(3): 206-230.

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- Logan TK. *J. Fam. Violence* 2022; 37(1): 87-97.

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## Examining the domestic violence crisis in Ventura County in the wake of the COVID-19 pandemic

- Singh JK, Duncan TK. *Am. Surg.* 2022; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## **Examining the impact of duration, connection, and dosage of domestic violence services on survivor well-being**

- Wood L, Backes B, Baumler E, McGiffert M. *J. Fam. Violence* 2022; 37(2): 221-233.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Examining the role of safety planning and firearms in community professional's advice and perceived helpfulness for female IPV victims**

- KR, Logan TK, Hatch E. *J. Fam. Violence* 2021; 36(2): 163-173.  
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## **Experiences of intimate partner violence against women who married as child brides in Ghana**

- Amoah HA, Tenkorang EY, Dold P. *J. Fam. Violence* 2021; 36(4): 455-466.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Exploring "ideological correction" in digital news updates of Portland protests & police violence**

- Forde SL, Gutsche RE, Pinto J. *Journalism* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **Exploring control, threats, violence and help-seeking among women held at gunpoint by abusive partners**

- Logan TK, Lynch K, Walker R. *J. Fam. Violence* 2022; 37(1): 59-73.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Exploring homicide diversity: femicide across sociocultural groups**

- Dayan H, Kugel C, Enosh G. *Crime Delinq.* 2022; ePub(ePub): ePub.  
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- Khadhar F. *J. Fam. Violence* 2022; 37(2): 355-365.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Exploring parental understanding of child sexual abuse and prevention as a measure for HIV prevention in Rwampara district**

- Kamukama A, Luwaga R, Tugume R, Kanyemibwa M, Birungi B, Ndyamuhika O, Ampire D, Nduhukire T, Shindell DL. *PLoS One* 2022; 17(6): e0269786.  
(Copyright 2022, Public Library of Science)

## **Exploring the exposure prevalence of women living in Garmsar to intimate partner violence and identifying its affecting factors in 2019**

- Kamalikhah T, Mehri A, Gharibi F, Rouhani-Tonekaboni N, Japelaghi M, Dadgar E. *J. Inj. Violence Res.* 2022; 14(3): e1693.  
(Copyright 2022, Kermanshah University of Medical Sciences)

## **Extent and experience of cyberbullying in primary and lower secondary grades during the first quarantine of COVID-19 pandemic**

- Kašalynienė JB, Žėkaitė J, Jusienė R, Stonkuvienė I. *Pedagogika* 2021; 144(4): 202-220.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

## **Factors associated with help-seeking among women affected by intimate partner violence in the occupied Palestinian Territories**

- Fitzgerald M, Chi C. *J. Fam. Violence* 2021; 36(2): 153-162.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Factors for formal help-seeking among female survivors of intimate partner violence**

- Cho H, Kwon I, Shamrova D, Seon J. *J. Fam. Violence* 2021; 36(2): 143-152.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Factors influencing aggressive adolescent behavior: an analysis using the decision tree method

- Zhang Y, Shi P, Gao M, Chang H. J. Genet. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Informa - Taylor and Francis Group)

## Factors influencing the implementation of an intimate partner violence intervention in nurse home visiting: a qualitative descriptive study

- Jack SM, Davidov D, Stone C, Ford-Gilboe M, Kimber M, McKee C, MacMillan HL. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## Fake child identity in authentic deed by the family of the victims due to rape

- Fakhriyah N, Mahyani A. Bureaucracy J. 2022; 2(2): 487-512.  
(Copyright 2022, Gapenas Publisher)

## Families, mental health, and delinquency: testing sexual crime typologies of youth who sexually harm

- Brown A, Gardner E. Youth Violence Juv. Justice 2022; 20(3): 250-275.  
(Copyright 2022, SAGE Publishing)

## Family conflicts and the violence of unemployed husbands against their wives acting as the main breadwinner

- Ningrum WTP, Mas'udah S. J. Sosiol. Dialekt. 2021; 16(1): 76-85.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

## Fatal rectal injection of 3-MMC in a sexual context. toxicological investigations including metabolites identification using LC-HRMS

- Aknouche F, Ameline A, Gheddar L, Maruejouls C, Kintz P. J. Anal. Toxicol. 2022; ePub(ePub): ePub.  
(Copyright 2022, Preston Publications)

## Female homicides and femicides in Ecuador: a nationwide ecological analysis from 2001 to 2017

- Ortiz-Prado E, Villagran P, Martinez-Abarca AL, Henriquez-Trujillo AR, Simbaña-Rivera K, Gómez-BarrenoDiaz LAM, Moyano CE, Arcos-Valle V, Miño MD, Morgan SA. BMC Womens Health 2022; 22(1): 260.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group - BMC)

## Femicide and attempted femicide before and during the COVID-19 pandemic in Chile

- Cantor E, Salas R, Torres R. Int. J. Environ. Res. Public Health 2022; 19(13): e8012.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## Fetal protection laws and the "personhood" problem: toward a relational theory of fetal life and reproductive responsibility

- Gvozden A. J. Crim. Law Criminol. 2022; 112(2): 407-438.  
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## Finding security on skid row: the positive role of organizational and social ties in service hubs in the United States and Japan

- Marr MD. Ann. Am. Acad. Polit. Soc. Sci. 2021; 693(1): 301-320.  
(Copyright 2021, SAGE Publishing)

## Firearm lethal means counseling among women: clinical and research considerations and a call to action

- Spark TL, Cogan CM, Monteith LL, Simonetti JA. Curr. Treat. Options Psychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Foster youth's placement preferences: the roles of kin, siblings, and age

- Mukhopadhyay S, Dickerson KL, Lyon TD, Quas JA. Child Abuse Negl. 2022; 131: e105761.  
(Copyright 2022, Elsevier Publishing)

## **Friends-based protective strategies and unwanted sexual experiences: a daily diary examination of first year college women**

- Blayney JA, Jenzer T, Jaffe AE, Carroll Q, Read JP. *Psychol. Women Q.* 2022; 46(2): 162-175.  
(Copyright 2022, Society for the Psychology of Women, Division 35, American Psychological Association, Publisher SAGE Publications)

## **Gender differences among domestic violence help-seekers: socio-demographic characteristics, types and duration of violence, perpetrators, and interventions**

- Peraica T, Kovačić Petrović Z, Barić, Galić R, Kozaric-Kovacic D. *J. Fam. Violence* 2021; 36(4): 429-442.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Gender differences in the prevalence and predictive validity of protective factors in a sample of justice-involved youth**

- Goodwin J, Brown SL, Skilling TA. *Youth Violence Juv. Justice* 2022; 20(3): 231-249.  
(Copyright 2022, SAGE Publishing)

## **Gender differences in the symptomatology of posttraumatic stress disorder among Syrian refugees settled in a camp in Turkey**

- Sagaltıcı E, Kocamer Şahin, Alpak G, Altindag A. *Psychiatr. Danub.* 2022; 34(2): 253-262.  
(Copyright 2022, Facultas Universitatis Studiorum Zagabriensis - Danube Symposium of Psychiatry)

## **Getting out of traffic: applying white collar investigative tactics to increase detection of sex trafficking cases**

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(Copyright 2022, Northwestern University School of Law)

## **Group compassion-based therapy for female survivors of intimate-partner violence and gender-based violence: a pilot study**

- Naismith I, Ripoll K, Pardo VM. *J. Fam. Violence* 2021; 36(2): 175-182.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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- Thomson ND. *Front. Psychol.* 2022; 13: e873305.  
(Copyright 2022, Frontiers Research Foundation)

## **Gunshot survivors and trauma surgeons welcome the bipartisan Safer Communities Act**

- Sakran JV. *Sci. Am.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Scientific American)

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- Mahson M, Kusriyah S, Suharto RB. *Law Dev. J.* 2022; 4(1): 99-107.  
(Copyright 2022, Magister of Law, Faculty of Law, Sultan Agung Islamic University)

## **Historical anatomical collections of human remains: exploring their reinterpretation as representations of racial violence**

- Zuckerman MK, Austin RM, Hofman CA. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 39-47.  
(Copyright 2021, SAGE Publishing)

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- Abbott R, Bailey AK. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 172-188.  
(Copyright 2021, SAGE Publishing)

## **Historical racist violence and intergenerational harms: accounts from descendants of lynching victims**

- Gaston S. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 78-91.  
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- Collazos D, Garcia E, Mejia D, Ortega D, Tobón S. *J. Exp. Criminol.* 2021; 17(3): 473-506.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

# SafetyLit® Weekly Literature Update Bulletin

---

## How do memories of having been parented relate to the parenting-experience of fathers in treatment for intimate partner violence? A phenomenological analysis

- Mohaupt H, Duckert F, Askeland IR. *J. Fam. Violence* 2021; 36(4): 467-480.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## How religious violence ends

- Juergensmeyer M. *Perspect. Terror.* 2022; 16(1): 38-45.

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## How the Indashyikirwa Intimate Partner Violence Prevention Programme in Rwanda influenced parenting and violence against children

- Stern E, Heise L, Dunkle K, Chatterji S. *J. Fam. Violence* 2022; 37(2): 195-206.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## How transnational is "transnational"? Foreign fighter recruitment and transnational operations among affiliates of al-Qaeda and the Islamic State

- Krause D. *Perspect. Terror.* 2022; 16(1): 23-37.

(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

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- Ebiede TM, Nyiayaana K. *Violence* 2022; 3(1): 65-84.

(Copyright 2022, SAGE Publishing)

## Identifying the prevalence of genito-anal injuries amongst clients attending St Mary's Sexual Assault Referral Centre following an allegation of anal penetration

- Buswell H, Majeed-Ariss R, Rajai A, White C, Mills H. *J. Forensic Leg. Med.* 2022; 90: e102392.

(Copyright 2022, Elsevier Publishing)

## Identifying type and evaluating stability of behavioral risk

- Jenkins A, Thoman S, Wang Y, von der Embse N, Kilgus S, Reynolds F. *Psychol. Sch.* 2021; 58(11): 2225-2237.

(Copyright 2021, John Wiley and Sons)

## Impact of COVID-19 on pediatric mental and behavioral health visits to the emergency department

- Bolt J, Patel F, Stone L, Pandian D, Manuel MM, Gaines N. *Pediatr. Emerg. Care* 2022; ePub(ePub): ePub.

(Copyright 2022, Lippincott Williams and Wilkins)

## Implementation of in-car GNSS jamming signal data generator to test autonomous driving vehicles under RFI attack on navigation system

- Kang MS, Jin GG, Won JH. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(2): 79-94.

(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Implementation of SEEK in a children's advocacy center: a process improvement initiative

- Letson MM, Brink FW, Daniels A, Thompson S, Wolf KG, Michaels NL. *Pediatr. Qual. Saf.* 2022; 7(4): e573.

(Copyright 2022, Wolters Kluwer)

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- Stevenson D. *Cardozo Law Rev.* 2022; 43(4): 1573-1640.

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# SafetyLit® Weekly Literature Update Bulletin

---

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## **Insights from comparing pre-attack variables in the Las Vegas mass shooting with ideologically motivated violent extremist attacks**

- Kelly RE, Alexander DC. Perspect. Terror. 2022; 16(3): 37-49.

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- Huldani H, Kamal Abdelbasset W, Abdalkareem Jasim S, Suksatan W, Turki Jalil A, Thangavelu L, Fakri Mustafa Y, Karami M. Women Health 2022; ePub(ePub): ePub.

(Copyright 2022, Informa - Taylor and Francis Group)

## **Intimate partner violence among male couples in South Africa and Namibia**

- Stephenson R, Darbes LA, Chavanduka T, Essack Z, van Rooyen H. J. Fam. Violence 2022; 37(3): 395-405.

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- Sypher I, Gershoff ET, Hyde LW. J. Fam. Violence 2022; 37(2): 261-273.

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- Alhusen JL, Lyons G, Laughon K, Hughes RB. J. Adv. Nurs. 2022; ePub(ePub): ePub.

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- Chadambuka C, Warria A. J. Fam. Violence 2022; 37(3): 521-532.

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- Slavin S. J. Natl. Med. Assoc. 2022; ePub(ePub): ePub.

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- Iacopino V, Haar RJ, Heisler M, Lin J, Fincanci K, Esdaile C, Modvig J, Sveaass N, Nathanson VH, Melzer N, Cohen J. Lancet 2022; ePub(ePub): ePub.

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## **Judicial responses to age and other mitigating evidence: an exploratory case study of juvenile life sentences in pre-Miller cases**

- Ashford J, Puzauskas K, Dormady R. J. Crim. Law Criminol. 2022; 112(3): 593-629.

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# SafetyLit® Weekly Literature Update Bulletin

---

## Just say yes? A cluster analytic approach to evaluating college students' understandings of affirmative consent

- Mattson RE, Parker MM, McKinnon AM, Massey SG, Merriwether AM, Hardesty M, Young SR. Arch. Sex. Behav. 2022; ePub(ePub): ePub.  
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## Keeping children and youth in trauma treatment: examination of an alliance building dropout management program

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## Knowledge of gynecologists in the public health system care of women victims of violence

- Maranhão DDA, Ramos GGF, Galfano GS, Troster EJ. Rev. Assoc. Med. Bras. (1992) 2022; 68(6): 759-764.  
(Copyright 2022, Brazilian Medical Association)

## Legal response of physicians towards workplace violence during COVID-19 pandemic in Egypt: a cross sectional study

- Salem H, Nafad R, Taha S. Zagazig J. Forensic Med. Toxicol. 2022; 20(2): 29-46.  
(Copyright 2022, Zagazig University, Faculty of Medicine, Forensic Medicine and Clinical Toxicology Department)

## Lesser-known types of violence: helping professionals to signal and act

- Viergever RF, van der Krans M, Schakenraad W, de Roode R, de Koning-Man M. Br. J. Gen. Pract. 2022; 72(720): 345-347.  
(Copyright 2022, Royal College of General Practitioners)

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- Talbert RD. J. Racial Ethn. Health Disparities 2022; ePub(ePub): ePub.  
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## Leveraging surveillance and evidence: preventing adverse childhood experiences through data to action

- Guinn AS, Ottley PG, Anderson KN, Oginga ML, Gervin DW, Holmes GM. Am. J. Prev. Med. 2022; 62(6): S24-S30.  
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(Copyright 2022, Forum for Medical Ethics Society)

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- Martinez MM. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 67-75.  
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- Maas MK, Bonomi AE. J. Fam. Violence 2021; 36(4): 511-522.  
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## Maritime terrorism as a threat to confidence in water transport and logistics systems

- Zelenkov M, Laamarti Y, Charaeva M, Rogova T, Novoselova O, Mongush A. Transp. Res. Proc. 2022; 63: 2259-2267.  
(Copyright 2022, Elsevier Publications)

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- Sagherian-Dickey T, Schaafsma J, Zoodsma M, Cho HJ, Dinnick I, Kim J, Noor M, Turner RN, Yáñez de la Cruz MS. Br. J. Soc. Psychol. 2022; ePub(ePub): ePub.  
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- Gaby S. Ann. Am. Acad. Polit. Soc. Sci. 2021; 694(1): 122-139.  
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- Ehrlich PF, Pulcini CD, De Souza HG, Hall M, Andrews A, Zima BT, Fein JA, Chaudhary S, Hoffmann JA, Fleegler EW, Jeffries KN, Goyal MK, Hargarten S, Alpern ER. Ann. Surg. 2022; ePub(ePub): ePub.  
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- Logie CH, Okumu M, Loutet M, Berry I, Lukone SO, Kisubi N, Mwima S, Kyambadde P. Glob. Public Health 2022; ePub(ePub): ePub.  
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- Chrysoulakis AP. Eur. J. Criminol. 2022; 19(2): 282-303.  
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(Copyright 2022, SAGE Publishing)

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- Eilertsen EM, Cheesman R, Ayorech Z, Røysamb E, Pingault JB, Njølstad PR, Andreassen OA, Havadahl A, McAdams TA, Torvik FA, Ystrøm E. J. Child Psychol. Psychiatry 2022; ePub(ePub): ePub.  
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- Gerell M, Sturup J, Magnusson MM, Nilvall K, Khoshnood A, Rostami A. J. Polic. Intell. Count. Terror. 2021; 16(3): 223-244.  
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## Parenting style and bullying and victimization: comparing foreign-born Asian, U.S.-born Asian, and White American adolescents

- Hong JS, Kim DH, deLara EW, Wei HS, Prisner A, Alexander NB. J. Fam. Violence 2021; 36(7): 799-811.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Pathways from child sexual and physical abuse to sexual and physical intimate partner violence victimization through attitudes toward intimate partner violence

- Schuster I, Tomaszevska P. J. Fam. Violence 2021; 36(4): 443-453.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Peace, war, and public health

- Binns C, Low WY. Asia Pac. J. Public Health 2022; 34(5): 481-482.  
(Copyright 2022, Asia-Pacific Academic Consortium for Public Health, Publisher SAGE Publishing)

## Pediatric dog bite injuries: a 5-year nationwide study and implications of the COVID-19 pandemic

- Plana NM, Kalmar CL, Cheung L, Swanson JW, Taylor JA. J. Craniofac. Surg. 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

## Perceptions of college campus alcohol and sexual violence prevention among students with disabilities: "It was a joke"

- Chugani CD, Anderson JC, Richter RK, Bonomi AE, DeGenna NM, Feinstein Z, Jones KA, Miller E. J. Fam. Violence 2021; 36(3): 281-291.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Physical and psychological intimate partner violence: relations with child threat appraisals and internalizing and externalizing symptoms

- Gower T, Jouriles EN, Rosenfield D, McDonald R. J. Fam. Psychol. 2022; ePub(ePub): ePub.  
(Copyright 2022, American Psychological Association)

## **Physical violence and property damage towards parents, committed by adult children with drug problems**

- Johnson B, Richert T, Svensson B. *J. Fam. Violence* 2022; 37(1): 165-180.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Physical violence and psychological distress among Asian and Pacific Islander sexual minority men in the United States before and during the COVID-19 pandemic**

- Lee JJ, Katz DA, Kerani RP, Lerner JE, Baral SD, Sanchez TH. *LGBT Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Mary Ann Liebert Publishers)

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- Campney BMS. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 108-121.  
(Copyright 2021, SAGE Publishing)

## **Police officers' preferences for gender-based responding to domestic violence in China**

- Wang X, Wu Y, Li L, Xue J. *J. Fam. Violence* 2021; 36(6): 695-707.  
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## **Police perceptions of body-worn cameras (BWCs) by type of police agency**

- Demir M. *J. Polic. Intell. Count. Terror.* 2022; 17(1): 72-94.  
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## **Polyvictimization and psychological outcomes among North Korean refugee women**

- Nam B, Lee Y, Bright C, Negi N. *Violence Against Women* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

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- Gilroy H, Maddoux J, McFarlane J. *J. Fam. Violence* 2021; 36(2): 131-141.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking**

- Perry EW, Osborne MC, Lee NH, Kinnish K, Self-Brown SR. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 91S-101S.  
(Copyright 2022, Association of Schools of Public Health)

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- Harfensteller G. *Religions* (Basel) 2022; 13(7): e630.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publications Institute)

## **Predicting police endorsement of myths surrounding intimate partner violence**

- Fleming JC, Franklin CA. *J. Fam. Violence* 2021; 36(4): 407-416.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Predicting terrorist attacks in the United States using localized news data**

- Krieg SJ, Smith CW, Chatterjee R, Chawla NV. *PLoS One* 2022; 17(6): e0270681.  
(Copyright 2022, Public Library of Science)

## **Pregnancy complications and intimate partner violence: the moderating role of prenatal posttraumatic stress symptoms**

- Gilliam HC, Howell KH, Paulson JL, Napier TR, Miller-Graff LE. *J. Trauma. Stress* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Traumatic Stress Studies, Publisher John Wiley and Sons)

## **Prevalence and correlates of mental health symptoms and well-being among elite sport coaches and high-performance support staff**

- Pilkington V, Rice SM, Walton CC, Gwyther K, Olive L, Butterworth M, Clements M, Cross G, Purcell R. *Sports Med. Open* 2022; 8(1): e89.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and patterns of intimate partner violence in a nationally representative sample in Lithuania

- Zukauskienė R, Kaniušonytė G, Bakaitytė A, Truskauskaitė - Kunevičienė I. *J. Fam. Violence* 2021; 36(2): 117-130.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and predictors of cyber psychological abuse among adults

- Mahoney JC, Farrell DM, Murphy CM. *J. Fam. Violence* 2022; 37(1): 151-163.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Prevalence and screening of intimate partner violence and association with neonatal low birth weight

- Travers CS, Devereux PG, Yang W. *J. Fam. Violence* 2021; 36(4): 399-406.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of child maltreatment and the effects of the intergenerational transmission of violence on attitudes towards domestic violence in Chinese police cadets

- Hayes BE, Connolly EJ, Wang X, Ingham C, Mason M. *J. Fam. Violence* 2021; 36(6): 733-742.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of intimate partner violence and association with wealth in Myanmar

- Larsen LW, Aye WT, Bjertness E. *J. Fam. Violence* 2021; 36(4): 417-428.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Prevalence of probable depression and factors associated with mean Hopkins Symptom Checklist (HSCL) depression score among young women at high risk aged 15-24 years in Kampala, Uganda

- Kamacooko O, Bagire D, Kasujja FX, Mirembe M, Seeley J, King R. *PLoS One* 2022; 17(6): e0270544.  
(Copyright 2022, Public Library of Science)

## Preventing harm: refutation of militant jihad in "revisionist literature"

- El-Jaichi S, Sabih JA. *Perspect. Terror.* 2022; 16(1): 46-59.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Preventing urban firearm homicides during COVID-19: preliminary results from three cities with the Advance Peace Program

- Corburn J, Boggan DV, Muttaqi K, Vaughn S. *J. Urban Health* 2022; ePub(ePub): ePub.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Primary care as primary target: a review of terrorist attacks against primary care providers and their offices

- Wirken B, Barten DG, De Cauwer H, Mortelmans LJM, Tin D, Cals J. *Prehosp. Disaster Med.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Cambridge University Press)

## Proportion of ALGBT adult Brazilians, sociodemographic characteristics, and self-reported violence

- Spizzirri G, Eufrásio R, Abdo CHN, Lima MCP. *Sci. Rep.* 2022; 12(1): 11176.  
(Copyright 2022, Nature Publishing Group)

## Protocol for a scoping review on rehabilitation among individuals with traumatic brain injury who intersect with the criminal justice system

- Chan V, Estrella MJ, Beaulieu-Dearman Z, Babineau J, Colantonio A. *PLoS One* 2022; 17(6): e0269696.  
(Copyright 2022, Public Library of Science)

## Providing a supportive environment for disclosure of sexual violence and abuse in a sexual and reproductive healthcare setting: a realist review

- Caswell RJ, Ross JDC, Maidment I, Bradbury-Jones C. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

# SafetyLit® Weekly Literature Update Bulletin

---

## **Psychometric properties of the Turkish version of the Readiness to Encounter Partner Abuse Patients Scale**

- Çürük GN, Özgül E, Alkanat H. J. Adv. Nurs. 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Psychotic symptoms, violent ideation, and disruptive behavior are more prevalent in a population with SARS-CoV-2 infection: a preliminary study**

- Bari S, Vike NL, Stetsiv K, Woodward S, Lalvani S, Stefanopoulos L, Kim BW, Maglaveras N, Breiter HC, Katsaggelos AK. JMIR Form. Res. 2022; ePub(ePub): ePub.  
(Copyright 2022, JMIR Publications)

## **Qualitative exploration of the influence of domestic violence on motherhood in the perinatal period**

- Lévesque S, Rousseau C, Lessard G, Bigaouette M, Fernet M, Valderrama A, Boulebsol C. J. Fam. Violence 2022; 37(2): 275-287.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Charles PJ. Cardozo Law Rev. 2022; 43(4): 1343-1378.  
(Copyright 2022, Cardozo School of Law)

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- Lessing S. Sociol. Compass 2022; 16(1): e12952.  
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- Manning M. J. Fam. Violence 2021; 36(7): 923-924.  
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- Soares CN. Menopause 2022; ePub(ePub): ePub.  
(Copyright 2022, Lippincott Williams and Wilkins)

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- Polick CS, Polick SR, Stoddard SA. J. Psychosom. Res. 2022; 160: e110981.  
(Copyright 2022, Elsevier Publishing)

## **Relationships between experiences of sibling physical aggression and lifetime aggression using statistical controls for poly-victimization**

- Mangold AC, King AR. J. Fam. Violence 2021; 36(2): 235-247.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Repertoires of terrorism in Mexico's criminal war**

- Feldmann AE, Lopez M. Perspect. Terror. 2022; 16(2): 4-13.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## **Rethinking primary prevention of child trafficking: recommendations from the Human Trafficking Task Force of the Global Alliance for Behavioral Health and Social Justice**

- Jaffe G, Sullivan ME, Angelo-Rocha M, Cafaro C, Crisp JD, Merriweather T. Am. J. Orthopsychiatry 2022; ePub(ePub): ePub.  
(Copyright 2022, American Orthopsychiatric Association, Publisher Wiley Blackwell)

## **Rethinking prison for non-violent gun possession**

- Weiss R. J. Crim. Law Criminol. 2022; 112(3): 665-689.  
(Copyright 2022, Northwestern University School of Law)

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- Lewis C. J. Crim. Law Criminol. 2022; 112(2): 213-264.  
(Copyright 2022, Northwestern University School of Law)

## Romantic perfectionism and perceived conflict mediate the link between insecure romantic attachment and intimate partner violence in undergraduate students

- Lafontaine MF, Azzi S, Bell-Lee B, Dixon-Luinenburg T, Guérin-Marion C, Bureau JF. *J. Fam. Violence* 2021; 36(2): 195-208.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Rural Chinese women's recognition of intimate partner violence and their potential coping strategies: a qualitative study

- Hou F, Cerulli JDC, Wittink MBEMN, Caine ED, Thompson-Stone MAJ, Qiu P. *J. Fam. Violence* 2022; 37(4): 613-628.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Self-inflicted craniomaxillofacial gunshot wounds: management, reconstruction, and outcomes

- Weyh A, Gomez J, Kashat K, Fernandes R, Bunnell A. *Int. J. Oral Maxillofac. Surg.* 2022; ePub(ePub): ePub.

(Copyright 2022, International Association of Oral and Maxillofacial Surgeons, Publisher Elsevier Publishing)

## Self-projected protection order violations across contexts, history, and emotion regulation: a brief report

- Bomysoad R, DeMatteo D. *J. Fam. Violence* 2022; 37(1): 113-122.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Setting struggle in motion: From 'non-violence' to revolutionary anti-violence

- Cornell D, Seely SD. *Philos. Soc. Crit.* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Shame and guilt and its relation to direct and indirect experience of trauma in adolescence, a brief report

- Wetterlöv J, Andersson G, Proczkowska M, Cederquist E, Rahimi M, Nilsson D. *J. Fam. Violence* 2021; 36(7): 865-870.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Situation, context, and causality--on a core debate of violence research

- Nassauer A. *Violence* 2022; 3(1): 40-64.

(Copyright 2022, SAGE Publishing)

## Social influence in adolescence as a double-edged sword

- Molleman L, Ciranka S, van den Bos W. *Proc. Biol. Sci.* 2022; 289(1977): e20220045.

(Copyright 2022, Royal Society of London)

## Spanish validation of the Brief Child Abuse Potential Inventory (BCAP)

- Rivas GR, Arruabarrena I, de Paúl J. *J. Fam. Violence* 2021; 36(7): 899-910.

(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Strengthening health systems in crisis due to COVID-19 requires ending violence against female healthcare workers

- Dey AK, Hay K, Raj A. *EClinicalMedicine* 2022; 50: e101518.

(Copyright 2022, Elsevier Publishing)

## Strengthening schools' responses to students' harmful sexual behaviors: a scoping review

- Kor K, Simpson H, Fabrianesi B. *Trauma Violence Abuse* 2022; ePub(ePub): ePub.

(Copyright 2022, SAGE Publishing)

## Strengthening the connection between acquired brain injury (ABI) and family violence: the importance of ongoing monitoring, research and inclusive terminology

- Lansdell GT, Saunders BJ, Eriksson A, Bunn R. *J. Fam. Violence* 2022; 37(2): 367-380.

(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Stressful life events: typology of aggression and mistreatment in male perpetrators of gender-based violence

- Rivas-Rivero E, Bonilla-Algovia E. *Scand. J. Psychol.* 2022; ePub(ePub): ePub.

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# SafetyLit® Weekly Literature Update Bulletin

---

## **Structural violence: an evolutionary concept analysis**

- Jackson B, Sadler LS. *J. Adv. Nurs.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **Students' perceptions of justice: application of sanctions, guilt, and responsibility in campus sexual assault cases**

- Follingstad DR, Li CR, Chahal JK, Renzetti CM. *J. Fam. Violence* 2021; 36(3): 307-324.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## **Systematic review of research on co-location models for serving intimate partner and sexual violence survivors**

- Rizo CF, Van Deinse T, Durant S, Lopez QS, Mason A, Ryan P. *J. Fam. Violence* 2022; 37(1): 23-41.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **Targeted violence: a review of the literature on radicalization and mobilization**

- McBride MK, Carroll M, Mellea JL, Savoia E. *Perspect. Terror.* 2022; 16(2): 24-38.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## **The agitated pediatric patient located in the emergency department: the APPLIED observational study**

- Manuel MM, Feng SY, Yen K, Patel F. *J. Am. Coll. Emerg. Physicians Open* 2022; 3(3): e12766.  
(Copyright 2022, John Wiley and Sons)

## **The association between intimate partner violence and functional gastrointestinal disorders and symptoms among adult women: systematic review**

- Banjar O, Ford-Gilboe M, Wong C, Befus D, Alillyani B. *J. Fam. Violence* 2022; 37(2): 337-353.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## **The association of prison security level with mortality after release from prison: a retrospective national cohort study (2000-16)**

- Bukten A, Skjærvø I, Stavseth MR. *Lancet Public Health* 2022; 7(7): e583-e592.  
(Copyright 2022, Elsevier Publishing)

## **The CannTeen Study: cannabis use disorder, depression, anxiety, and psychotic-like symptoms in adolescent and adult cannabis users and age-matched controls**

- Lawn W, Mokrysz C, Lees R, Trinci K, Petrilli K, Skumlien M, Borissova A, Ofori S, Bird C, Jones G, Bloomfield MA, Das RK, Wall MB, Freeman TP, Curran HV. *J. Psychopharmacol.* 2022; ePub(ePub): ePub.  
(Copyright 2022, SAGE Publishing)

## **The CAPNET multi-center data set for child physical abuse: rationale, methods and scope**

- Kratchman DM, Vaughn P, Silverman LB, Campbell KA, Lindberg DM, Anderst JD, Bachim AN, Berger RP, Hymel KP, Letson M, Melville JD, Wood JN. *Child Abuse Negl.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Elsevier Publishing)

## **The Chinese version of the Maltreatment and Abuse Chronology of Exposure (MACE) scale: psychometric properties in a sample of young adults**

- Chen Y, Wang Z, Zheng X, Wu Z, Zhu J. *PLoS One* 2022; 17(6): e0270709.  
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## **The defense of mental disorder and crimes against the person committed under the influence of cannabis: a Canadian perspective**

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- Veri F, Sass J. *Int. Polit. Sci. Rev.* 2022; ePub(ePub): ePub.  
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---

## The effect of booklet media counseling on increasing knowledge of disaster risk among adolescents at Pancasila Islamic Boarding School

- Herdiani TN, Sanisahhuri, Lora VP. J. Appl. Nurs. Health 2021; 3(2): 96-103.

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## The effect of buddy aid education in crisis on knowledge, attitude and performance of soldiers

- Chegeni Z, Aliyari S, Pishgoorie AH, Sarahang M. J. Mil. Med. 2022; 23(11): 851-860.

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## The effectiveness of intensive home treatment as a substitute for hospital admission in acute psychiatric crisis resolution in the Netherlands: a two-centre Zelen double-consent randomised controlled trial

- Cornelis J, Barakat A, Blankers M, Peen J, Lommerse N, Eikelenboom M, Zoeteman J, Van H, Beekman ATF, Dekker J. Lancet Psychiatry 2022; ePub(ePub): ePub.

(Copyright 2022, Elsevier Publishing)

## The effectiveness of principal leadership styles in crisis management

- Purnomo EN, Supriyanto A, Mustiningsih, Dami ZA. Pedagogika 2021; 141(1): 5-25.

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- Krassen Covan E. Health Care Women Int. 2022; 43(7-8): 717-721.

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- Corbally M. J. Nurs. Manag. 2022; ePub(ePub): ePub.

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- Mirlashari J, A Brotto L, Lyons J, Pederson A. Violence Against Women 2022; ePub(ePub): ePub.

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- Mudde C. Ann. Am. Acad. Polit. Soc. Sci. 2022; 699(1): 101-115.

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- Willis R, Hoyle C. Eur. J. Criminol. 2022; 19(1): 118-138.

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(Copyright 2022, SciVision Publishers)

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- Jackson CL, Margolius S, Stout J, Browning S. J. Fam. Violence 2022; 37(4): 573-583.

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# SafetyLit® Weekly Literature Update Bulletin

---

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## The influence of adverse childhood experiences in pain management: mechanisms, processes, and trauma-informed care

- Tidmarsh LV, Harrison R, Ravindran D, Matthews SL, Finlay KA. Front. Pain Res. (Lausanne) 2022; 3: 923866.  
(Copyright 2022, Frontiers Publishing)

## The involvement of trauma survivors in hospital-based injury prevention, violence intervention and peer support programs: a scoping review

- Zwaiman A, da Luz LT, Perrier L, Hacker Teper M, Strauss R, Harth T, Haas B, Nathens AB, Gotlib Conn L. Injury 2022; ePub(ePub): ePub.  
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- Shabani S, Saraee S, Reshetnikov M. Int. J. Psychiatry Res. 2021; 4(4): e1106.  
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- Easterbrook B, Brown A, Millman H, Van Blyderveen S, Lanius R, Heber A, McKinnon M, O'Connor C. Health Promot. Chronic Dis. Prev. Can. 2022; 42(6): 252-260.  
(Copyright 2022, Public Health Agency of Canada)

## The migration-terrorism nexus: an analysis of German and Italian press coverage of the 'refugee crisis'

- Galantino MG. Eur. J. Criminol. 2022; 19(2): 259-281.  
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## The patterns and influencing factors of help-seeking decisions among women survivors of intimate partner violence in China

- Hu R, Xue J, Lin K, Sun IY, Wu Y, Wang X. J. Fam. Violence 2021; 36(6): 669-681.  
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- Viršilaitė R, Bukšnytė-Marmienė L. *Pedagogika* 2021; 141(1): 230-251.  
(Copyright 2021, Vytautas Magnus University, Education Academy)

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- Megías-Robles A, Sánchez-López MT, Fernandez-Berrocal P. *Accid. Anal. Prev.* 2022; 174: e106760.  
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## The relevance of high-risk prisons to Indonesia's preventing violent extremism policy

- Maulana I, Indriana D, Goei G. *Perspect. Terror.* 2022; 16(3): 22-36.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

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- Aquila I, Sacco MA, Cordasco F, Scalise C, Galassi FM, Varotto E, Caruso W, Aquila VR, Ricci P. *Diagnostics (Basel)* 2022; 12(7): e1577.  
(Copyright 2022, MDPI: Multidisciplinary Digital Publishing Institute)

## The social construction of sexual violence for female politicians

- Putri TV, Suyanto B. *J. Sosiol. Dialekt.* 2021; 16(2): 86-96.  
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## The timing of prison sanctions and the odds of returning to prison after release

- D'Amato C, Silver IA, Wooldredge J, Newsome J. *Crime Delinq.* 2022; 68(6-7): 975-1003.  
(Copyright 2022, SAGE Publishing)

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- Smångs M. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 189-204.  
(Copyright 2021, SAGE Publishing)

## Time synchronization technique for GNSS jamming monitoring network system

- Jin G, Song Y, Won J. *J. Korea Inst. Intell. Transp. Syst.* 2021; 20(3): 74-85.  
(Copyright 2021, Korea Institute of Intelligent Transportation Systems)

## Trait anger moderates the relation between facial affect recognition ability and perpetration of male-to-female physical and psychological intimate partner aggression

- Godfrey DA, Bennett VE, Babcock JC. *J. Fam. Violence* 2021; 36(3): 361-369.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Trajectories of alcohol use and alcohol intoxication in young adults exposed to childhood violence and later problematic drinking behavior

- Strøm IF, Birkeland MS, Aakvaag HF, Thoresen S. *J. Fam. Violence* 2021; 36(2): 223-233.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Transgender individuals and psychological intimate partner violence: a national study

- King KA, Yockey RA, Vidourek RA. *J. Fam. Violence* 2022; 37(2): 289-300.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Transnational jihadism: a conflict to be resolved, a movement to implode or an ideology to be countered?

- Sheikh MK, Krause D. *Perspect. Terror.* 2022; 16(1): 2-11.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

## Trapped and resistant body: everyday practices of women in Taiwan in the context of intimate partner violence

- Zhang L, Kuo SY, Simpson T. *J. Fam. Violence* 2021; 36(6): 657-668.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

## Trends in attitudinal acceptance of wife-beating, domestic violence, and help-seeking among married women in Nepal

- Patil VP, Khanna S. *J. Biosoc. Sci.* 2022; ePub(ePub): ePub.  
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## Typological varieties of transnational jihadism and implications for conflict resolution

- Matesan IE. *Perspect. Terror.* 2022; 16(1): 12-22.  
(Copyright 2022, Terrorism Research Initiative and the Center for Terrorism and Security Studies)

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- Marchewka J, Tomaszewska P, Schuster I, Krahé B. *Aggressive Behav.* 2022; ePub(ePub): ePub.  
(Copyright 2022, International Society for Research on Aggression, Publisher John Wiley and Sons)

## Understanding the relationships between parenting stress and mental health with grandparent kinship caregivers' risky parenting behaviors in the time of COVID-19

- Xu Y, Wu Q, Jedwab M, Levkoff SE. *J. Fam. Violence* 2022; 37(5): 847-859.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

## Unpacking adolescent masculinity: relations between boys' sexual harassment victimization, perpetration, and gender role beliefs

- Rizzo AJ, Banyard VL, Edwards KM. *J. Fam. Violence* 2021; 36(7): 825-835.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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- Peeples L. *Nature* 2022; ePub(ePub): ePub.  
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- Kerr PL, Bryant G. *Public Health Rep.* (1974) 2022; 137(Suppl 1): 83S-90S.  
(Copyright 2022, Association of Schools of Public Health)

## Validating use of ICD-10 diagnosis codes in identifying physical abuse among young children

- Rasooly IR, Khan A, Aldana Sierra MC, Shankar M, Dang K, Cao L, Wood JN. *Acad. Pediatr.* 2022; ePub(ePub): ePub.  
(Copyright 2022, Academic Pediatric Association, Publisher Elsevier Publishing)

## Vigilante rituals theory: a cultural explanation of vigilante violence

- Asif M, Weenink D. *Eur. J. Criminol.* 2022; 19(2): 163-182.  
(Copyright 2022, European Society of Criminology, Publisher SAGE Publishing)

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(Copyright 2022, John Wiley and Sons)

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- Santolaria NJ, Osypuk TL, Ramirez MR, Mason SM. *Am. J. Epidemiol.* 2022; ePub(ePub): ePub.  
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- Türkmen C, Machunze N, Tan H, Gerhardt S, Kiefer F, Vollstädt-Klein S. *BMJ Open* 2022; 12(6): e058645.  
(Copyright 2022, BMJ Publishing Group)

## **War and intimate partner violence in Africa**

- Le K, Nguyen M. *Sage open* 2022; 12(2): e21582440221096427.  
(Copyright 2022, SAGE Publishing)

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- Stafford S, Avsar P, Nugent L, O'Connor T, Moore Z, Patton D, Watson C. *J. Nurs. Manag.* 2022; ePub(ePub): ePub.  
(Copyright 2022, John Wiley and Sons)

## **When disclosure isn't the goal: exploring responses to partner violence victimization screening and universal education among youth and adults**

- McKay TE, Kan ML, Landwehr J, Miller E. *J. Fam. Violence* 2022; 37(3): 487-504.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Gabriel R, Esposito M, Ward G, Lee H, Hicken MT, Cunningham D. *Ann. Am. Acad. Polit. Soc. Sci.* 2021; 694(1): 142-156.  
(Copyright 2021, SAGE Publishing)

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- Jardina A, Mickey R. *Ann. Am. Acad. Polit. Soc. Sci.* 2022; 699(1): 79-89.  
(Copyright 2022, SAGE Publishing)

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- Rizzo AJ, Banyard V, Edwards KM. *J. Fam. Violence* 2022; 37(1): 15-21.  
(Copyright 2022, Holtzbrinck Springer Nature Publishing Group)

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- Komatireddy AR, Reddy KR, Boini B, Kumar GG. *Int. J. Res. Appl. Sci. Eng. Technol.* 2022; 10(6): 1279-1284.  
(Copyright 2022, IJRASET)

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- Tarzia L. *J. Fam. Violence* 2021; 36(4): 493-501.  
(Copyright 2021, Holtzbrinck Springer Nature Publishing Group)

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- Renner LM, Hartley CC. *J. Fam. Violence* 2022; 37(4): 585-599.  
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---

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- Mas'udah S, Megasari LA, Saud M. J. Sosiol. Dialekt. 2021; 16(2): 163-174.  
(Copyright 2021, Universitas Airlangga, Faculty of Social and Political Sciences)

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- Preble KM, Nichols A, Cox A. Public Health Rep. (1974) 2022; 137(Suppl 1): 111S-118S.  
(Copyright 2022, Association of Schools of Public Health)

## **Young people's views on dating violence prevention in an urban Turkish context: developing effective practices**

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