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(Copyright 2007, Elsevier Publishing)

## **Environmental Issues, Climate, Geophysics**

### **Aircraft Icing Detection Technology.**

- Zhang J, Zhou L, Zhang H, Ye L. Yi Qi Yi Biao Xue Bao 2006; 27(12): 1578-1586.  
(Copyright 2006, Ji xie gong ye chu ban she)

### **An Empirical Model of Fatalities and Injuries Due to Floods in Japan.**

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(Copyright 2006, Blackwell Publishing)

### **Demonstrating Floodplain Uncertainty Using Flood Probability Maps.**

- Smemo CM, Nelson EJ, Zundel AK, Miller AW. J Am Water Resour Assoc 2007; 43(2): 359-371.  
(Copyright 2007, Blackwell Publishing)

### **Discussion - "An Empirical Model of Fatalities and Injuries Due to Floods in Japan" by Guofang Zhai, Teruki Fukuzono, and Saburo Ikeda.**

- Assaf H. J Am Water Resour Assoc 2007; 43(5): 1344-1346.  
(Copyright 2007, Blackwell Publishing)

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- Unrau D, Andrey J. Transp Res Rec 2006; 2006(1980): 24-30.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

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- Shi YH. Gongcheng Lixue 2006; 23(Suppl 2): 194-199.  
(Copyright 2006, Qing hua da xue chu ban she)

### **Effects of the Provision of Wide-Area Snowstorm Information on Winter Driving.**

- Matsuzawa M, Kajiya Y, Yamagiwa Y. Transp Res Rec 2006; 2006(1948): 152-160.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

### **Evaluating the Seismicity Parameters of Tehran, Iran.**

- Amiri GG, Motamed R, Hashemi R, Nouri H. Proc Inst Civil Eng Geotech Eng 2006; 159(4): 275-283.  
(Copyright 2006, Thomas Telford Publishing)

### **Multi-Criteria Decision Support Systems for Flood Hazard Mitigation and Emergency Response in Urban Watersheds.**

- Levy JK, Hartmann J, Li KW, An Y, Asgary A. J Am Water Resour Assoc 2007; 43(2): 346-358.  
(Copyright 2007, Blackwell Publishing)

## **Nonparametric Monte Carlo Simulation for Flood Frequency Curve Derivation: An Application to a Korean Watershed.**

- Kwon HH, Moon YI, Khalil AF. J Am Water Resour Assoc 2007; 43(5): 1316-1328.  
(Copyright 2007, Blackwell Publishing)

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- Andrews P, Finney M, Fischetti M. Sci Am 2007; 297(2): 46-51, 54-5.  
(Copyright 2007, Scientific American)

## **Reply to Discussion - "An Empirical Model of Fatalities and Injuries Due to Floods in Japan" by Hamed Assaf.**

- Zhai G, Fukuzono T, Ikeda S. J Am Water Resour Assoc 2007; 43(5): 1347-1351.  
(Copyright 2007, Blackwell Publishing)

## **Willingness to Pay for Flood Risk Reduction and Its Determinants in Japan.**

- Zhai G, Sato T, Fukuzono T, Ikeda S, Yoshida K. J Am Water Resour Assoc 2006; 42(4): 927-940.  
(Copyright 2006, Blackwell Publishing)

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(Copyright 2007, Karger Publishers)

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- Kimpara H, Iwamoto M, Watanabe I, Miki K, Lee JB, Yang KH, King AI. J Biomech Eng 2006; 128(5): 772-776.  
(Copyright 2006, American Society of Mechanical Engineers)

### **Electric Current Perception of Children: The Role of Age and Gender.**

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(Copyright 2006, Taylor and Francis Group)

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- Wojnar M, Brower KJ, Jakubczyk A, Zmigrodzka I, Burmeister M, Matsumoto H, Woźny E, Sliwerska E, Hegedus AM, Husar A, Slufarska A, Lipiński M, Zucker RA. Psychiatr Pol 2006; 40(5): 985-94.  
(Copyright 2006, Panstwowy Zakład Wydawnictw Lekarskich)

## **Predictors of driving ability following stroke: a systematic review.**

- Marshall SC, Molnar F, Man-Son-Hing M, Blair R, Brosseau L, Finestone HM, Lamothe C, Korner-Bitensky N, Wilson KG. Top Stroke Rehabil 2007; 14(1): 98-114.  
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- Lester D. Psychol Rep 2007; 100(3 Pt 2): 1121-2.  
(Copyright 2007, Ammons Scientific)

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- Kempen GI, Zijlstra GA, van Haastregt JC. Tijdschr Gerontol Geriatr 2007; 38(4): 204-12.  
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- Kempen GI, Zijlstra GA, van Haastregt JC. Tijdschr Gerontol Geriatr 2007; 38(4): 204-12.  
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- Hurson C, Browne K, Callender O, O'donnell T, O'neill A, Moore DP, Fogarty EE, Dowling FE. J Pediatr Orthop 2007; 27(7): 729-32.  
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(Copyright 2007, Oxford University Press)

### **Unusual and fatal type of burn injury: hot air sauna burn.**

- García-Tutor E, Koljonen V. Rev Med Univ Navarra 2007; 51(2): 21-5.  
(Copyright 2007, Universidad de Navarra)

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### **Violence and mass media: Are laws and regulations effective?**

- Wulff C. Int J Hyg Environ Health 2007; ePub(ePub): ePub.  
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(Copyright 2007, National Environmental Health Association)

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- Groves WA, Kecojevic VJ, Komljenovic D. J Safety Res 2007; 38(4): 461-70.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

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- Lacey SE, Forst LS, Petrea RE, Conroy LM. J Agric Saf Health 2007; 13(3): 259-74.  
(Copyright 2007, American Society of Agricultural Engineers)

## **Patterns of injury in a combat environment : 2007 update.**

- Willy C, Voelker HU, Steinmann R, Engelhardt M. Chirurg 2007; ePub(ePub): ePub.  
(Copyright 2007, Springer Science+Business Media)

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- Cruickshanks P, Skellern C. J Paediatr Child Health 2007; 43(1-2): 34-9.  
(Copyright 2007, Blackwell Publishing)

## **Slips and falls in a cold climate: Underfoot surface, footwear design and worker preferences for preventive measures.**

- Gao C, Holmér I, Abeysekera J. Appl Ergonomics 2007; ePub(ePub): ePub.  
(Copyright 2007, Elsevier Publishing)

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- Nielsen J. Int J Occup Environ Health 2007; 13(1): 21-6.  
(Copyright 2007, Abel Publication Services)

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- Sokas RK, Nickels L, Rankin K, Gittleman JL, Trahan C. Int J Occup Environ Health 2007; 13(1): 56-63.  
(Copyright 2007, Abel Publication Services)

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(Copyright 2007, National Institute of Industrial Health, Japan)

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- Brooks R. Proc Inst Mech Eng Pt L J Mater Des Appl 2006; 220(2): 67-78.  
(Copyright 2006, Professional Engineering Publishing)

### **A Study of an Asian Anthropometric Pedestrian in Vehicle-Pedestrian Accidents Using Real-World Accident Data.**

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### **Accessible Pedestrian Signals Effect of Device Features.**

- Bentzen BL, Scott AC, Barlow JM. Transp Res Rec 2006; 2006(1982): 30-37.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Advanced Protection for Vulnerable Road Users: A Case Study.**

- Moxey E, Johnson N, McCarthy MG, Galloway L, Parker GA, McLundie WM. Proc Inst Mech Eng Pt D: J Automobile Eng 2006; 220(6): 723-734.  
(Copyright 2006, PEP Journals)

## **Analysis of Driver and Pedestrian Comprehension of Requirements for Permissive Left-Turn Applications.**

- Knodler J, Noyce DA, Kacir KC, Brehmer CL. Transp Res Rec 2006; 2006(1982): 65-75.  
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(Copyright 2006, Demos)

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- Mezhir JJ, Glynn L, Liu DC, Statter MB. Am Surg 2007; 73(8): 807-10.  
(Copyright 2007, Southeastern Surgical Congress)

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### **Acute pesticide poisoning among cut-flower farmers.**

- Lu JL. J Environ Health 2007; 70(2): 38-43.  
(Copyright 2007, National Environmental Health Association)

### **Poisoning from wild mushrooms in Eastern Anatolia region: analyses of 5 years.**

- Durukan P, Yildiz M, Cevik Y, Ikizceli I, Kavalci C, Celebi S. Hum Exp Toxicol 2007; 26(7): 579-82.  
(Copyright 2007, Sage Publications)

## **Program Evaluation**

### **Lessons Learned From Evaluating Maryland's Anti-Drunk Driving Campaign: Assessing the Evidence for Cognitive, Behavioral, and Public Health Impact.**

- Beck KH. Health Promot Pract 2007; ePub(ePub): ePub.  
(Copyright 2007, Sage Publications)

### **Randomized comparison of 3 methods to screen for domestic violence in family practice.**

- Chen PH, Rovi S, Washington J, Jacobs A, Vega M, Pan KY, Johnson MS. Ann Fam Med 2007; 5(5): 430-5.  
(Copyright 2007, American Academy of Family Physicians)

### **The evaluation of Healthy Families Arizona: a multisite home visitation program.**

- Krysik J, Lecroy CW. J Prev Interv Commun 2007; 34(1-2): 109-27.  
(Copyright 2007, Haworth Press)

## **Trainer evaluation of a union-based ten-hour safety and health hazard-awareness program for U.S. construction workers.**

- Sokas RK, Nickels L, Rankin K, Gittleman JL, Trahan C. Int J Occup Environ Health 2007; 13(1): 56-63.  
(Copyright 2007, Abel Publication Services)

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### **Alcohol Use among College Students: A Comparison of Athletes and Nonathletes.**

- Ford JA. Subst Use Misuse 2007; 42(9): 1367-77.  
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- Kirkpatrick R, Puffinbarger W, Sullivan JA. J Pediatr Orthop 2007; 27(7): 725-8.  
(Copyright 2007, Lippincott Williams and Wilkins)

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- Chioqueta AP, Stiles TC. Arch Suicide Res 2007; 11(4): 375-90.  
(Copyright 2007, Taylor and Francis Group)

### **Inline skating injuries: medical and sociological aspects.**

- Kelm J, Bambach S, Seil R, Anagnostakos K, Pitsch W. Sportverletz Sportschaden 2007; 21(3): 137-41.  
(Copyright 2007, Thieme Medical Publishers)

### **Pediatric trampoline injuries.**

- Hurson C, Browne K, Callender O, O'donnell T, O'neill A, Moore DP, Fogarty EE, Dowling FE. J Pediatr Orthop 2007; 27(7): 729-32.  
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(Copyright 2007, Current Science)

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### **A Methodology for the Simulation of Out-of-Position Driver Airbag Deployment.**

- Mahangare M, Trepess D, Blundell M, Freisinger M, Hoffmann J, Smith SJ. Int J Crashworthiness 2006; 11(6): 511-517.  
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(Copyright 2007, Haworth Press)

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- Tamim H, Al Hazzouri AZ, Mahfoud Z, Atoui M, El-Chemaly S. Injury 2007; ePub(ePub): ePub.  
(Copyright 2007, Elsevier Publishing)

## **Towards a comprehensive estimate of national spending on prevention.**

- de Bekker-Grob EW, Polder JJ, Mackenbach JP, Meerding WJ. BMC Public Health 2007; 7(1): 252.  
(Copyright 2007, BioMed Central)

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(Copyright 2007, Cambridge University Press)

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(Copyright 2007, Blackwell Publishing)

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- Jaffer YA, Afifi M, Al Ajmi F, Alouhaishi K. East Mediterr Health Journal 2006; 12(1-2): 35-49.  
(Copyright 2006, World Health Organization, Eastern Mediterranean Regional Office)

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(Copyright 2006, Cooperativa Epidemiologia E Prevenzione)

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- Styrke J, Stålnacke BM, Sojka P, Björnstad U. J Neurotrauma 2007; 24(9): 1425-36.  
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(Copyright 2007, Taylor and Francis Group)

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- Young KL, Regan MA, Triggs TJ, Tomasevic N, Stephan K, Mitsopoulos E. J Intell Transport Syst 2007; 11(3): 121-131.  
(Copyright 2007, Taylor and Francis Group)

## **Investigation of Driver-Infrastructure and Driver-Vehicle Interfaces for an Intersection Violation Warning System.**

- Neale VL, Perez MA, Lee SE, Doerzaph ZR. J Intell Transport Syst 2007; 11(3): 133-142.  
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- Ritzman MJ, Sanger D. Lang Speech Hear Serv Sch 2007; 38(4): 365-77.  
(Copyright 2007, American Speech and Hearing Association)

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### **A direct observation study of nighttime safety belt use in Indiana.**

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(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

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- Fishbain DA, Lewis JE, Cole B, Rosomoff RS, Rosomoff HL. J Opioid Manag 2007; 3(1): 16-20.  
(Copyright 2007, Weston Medical Publishing)

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- Marshall SC, Molnar F, Man-Son-Hing M, Blair R, Brosseau L, Finestone HM, Lamothe C, Korner-Bitensky N, Wilson KG. Top Stroke Rehabil 2007; 14(1): 98-114.  
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(Copyright 2007, Israel Medical Association)

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- Becker DF, Grilo CM. Am J Addict 2007; 16(5): 389-96.  
(Copyright 2007, Taylor and Francis Group)

## **Falls among children in the developing world: a gap in child health burden estimations?**

- Hyder AA, Sugerman D, Ameratunga S, Callaghan JA. Acta Paediatr 2007; 96(10): 1394-8.  
(Copyright 2007, Taylor and Francis Group)

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- Puodziuviene E, Paunksnis A. Medicina 2007; 43(8): 637-46.  
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## **Suicide and Self-Harm**

### **A study of self-harm in older people: Mental disorder, social factors and motives.**

- Dennis MS, Wakefield P, Molloy C, Andrews H, Friedman T. Aging Ment Health 2007; 11(5): 520-5.  
(Copyright 2007, Taylor and Francis Group)

### **Adaptive characteristics and suicidal behavior: a gender comparison of young adults.**

- Ellis JB, Lamis DA. Death Stud 2007; 31(9): 845-54.  
(Copyright 2007, Taylor and Francis Group)

### **Body mass index, low cholesterol level, and death from suicide.**

- Mascitelli L, Pezzetta F. Arch Intern Med 2007; 167(17): 1907-8.  
(Copyright 2007, American Medical Association)

### **Brief Dialectical Behavior Therapy (DBT-B) for Suicidal Behavior and Non-Suicidal Self Injury.**

- Stanley B, Brodsky B, Nelson JD, Dulit R. Arch Suicide Res 2007; 11(4): 337-41.  
(Copyright 2007, Taylor and Francis Group)

### **Cigarette smoking and suicidal behaviour: results from a 25-year longitudinal study.**

- Boden JM, Fergusson DM, Horwood LJ. Psychol Med 2007; ePub(ePub): ePub.  
(Copyright 2007, Cambridge University Press)

### **Cognitive factors, engagement in sport, and suicide risk.**

- Chioqueta AP, Stiles TC. Arch Suicide Res 2007; 11(4): 375-90.  
(Copyright 2007, Taylor and Francis Group)

### **Depression and suicide prevention.**

- Yamada M. Nippon Rinsho 2007; 65(9): 1675-8.  
(Copyright 2007, Nippon Rinsho)

### **Epilepsy and suicide risk - Authors' reply.**

- Christensen J, Vestergaard M, Mortensen PB, Sidenius P, Agerbo E. Lancet Neurol 2007; 6(10): 848.  
(Copyright 2007, Elsevier Publishing)

### **Epilepsy and suicide risk.**

- Hesdorffer DC, Hauser WA, Olafsson E, Ludvigsson P, Kjartansson O. Lancet Neurol 2007; 6(10): 847.  
(Copyright 2007, Elsevier Publishing)

### **Fan: an idiom of distress among suicidal patients in Taiwan.**

- Tzeng WC, Lipson JG. Fam Community Health 2007; 30(1): 74-83.  
(Copyright 2007, Lippincott Williams and Wilkins)

### **How Do Durkheimian Variables Impact Variation in National Suicide Rates When Proxies for Depression and Alcoholism are Controlled?**

- Fernquist RM. Arch Suicide Res 2007; 11(4): 361-74.  
(Copyright 2007, Taylor and Francis Group)

### **Influence of impulsivity, suicidality and serotonin genes on treatment outcomes in alcohol dependence.**

- Wojnar M, Brower KJ, Jakubczyk A, Zmigrodzka I, Burmeister M, Matsumoto H, Woźny E, Sliwerska E, Hegedus AM, Husar A, Slufarska A, Lipiński M, Zucker RA. Psychiatr Pol 2006; 40(5): 985-94.  
(Copyright 2006, Państwowy Zakład Wydawnictw Lekarskich)

### **Interaction between BDNF Val66Met and childhood trauma on adult's violent suicide attempt.**

- Perroud N, Courtet P, Vincze I, Jaussent I, Jollant F, Bellivier F, Leboyer M, Baud P, Buresi C, Malafosse A. Genes Brain Behav 2007; ePub(ePub): ePub.  
(Copyright 2007, Blackwell Publishing)

### **Is attempted suicide different in adolescent and adults?**

- Parellada M, Saiz P, Moreno D, Vidal J, Llorente C, Alvarez M, García-Portilla P, Ruiz-Sancho A, Arango C, Bobes J. Psychiatry Res 2007; ePub(ePub): ePub.  
(Copyright 2007, Elsevier Publishing)

### **Self-object differentiation in suicidal adolescents.**

- Brunstein Klomek A, Zalsman G, Apté A, Meged S, Har-Even D, Diller R, Orbach I. Compr Psychiatry 2007; 48(1): 8-13.  
(Copyright 2007, Elsevier Publishing)

### **Sex differences in surviving suicide attempts by jumping: a review.**

- Lester D. Psychol Rep 2007; 100(3 Pt 2): 1121-2.  
(Copyright 2007, Ammons Scientific)

### **Suicide intent among parasuicide patients in Nicaragua: a surveillance and follow-up study.**

- Caldera T, Herrera A, Kullgren G, Renberg ES. Arch Suicide Res 2007; 11(4): 351-60.  
(Copyright 2007, Taylor and Francis Group)

### **Suicide Tourism in Manhattan, New York City, 1990-2004.**

- Gross C, Piper TM, Bucciarelli A, Tardiff K, Vlahov D, Galea S. J Urban Health 2007; ePub(ePub): ePub.  
(Copyright 2007, Springer Science+Business Media)

## **Transportation Issues**

### **A direct observation study of nighttime safety belt use in Indiana.**

- Vivoda JM, Eby DW, St Louis RM, Kostyniuk LP. J Safety Res 2007; 38(4): 423-9.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

### **A Materials and Structure Perspective on the Feasibility of Automotive Frontal Protection Systems Meeting the Proposed Pedestrian Safety Test Criteria.**

- Brooks R. Proc Inst Mech Eng Pt L J Mater Des Appl 2006; 220(2): 67-78.  
(Copyright 2006, Professional Engineering Publishing)

### **A Mathematical Model to Set Speed Limits for Vehicles on the Highway.**

- Oke SA, Bamigbaiye A, Oyedokun OI, Charles-Owaba OE. Transport 2006; 21(4): 278-283.  
(Copyright 2006, Technika)

### **A Methodology for the Simulation of Out-of-Position Driver Airbag Deployment.**

- Mahangare M, Trepess D, Blundell M, Freisinger M, Hoffmann J, Smith SJ. Int J Crashworthiness 2006; 11(6): 511-517.  
(Copyright 2006, Woodhead Publishing)

### **A Reliable and Robust Lane Detection System Based on the Parallel Use of Three Algorithms for Driving Safety Assistance.**

- Labayrade R, Douret J, Laneurit J, Chapuis R. IEICE Trans Info and Syst 2006; E89-D(7): 2092-2100.  
(Copyright 2006, Institute of Electronics, Information and Communication Engineers)

### **A Study of an Asian Anthropometric Pedestrian in Vehicle-Pedestrian Accidents Using Real-World Accident Data.**

- Guo R, Yuan Q, Sturgess CEN, Hassan AM, Li Y, Hu Y. Int J Crashworthiness 2006; 11(6): 541-551.  
(Copyright 2006, Woodhead Publishing)

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- Yannis G, Golias J, Papadimitriou E. J Safety Res 2007; 38(4): 471-80.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

### **Adaptive Headlights Aim to Ease Nighttime Driving Hazards.**

- Decker D. Photonics Spectra 2006; 40(12): 54-56.  
(Copyright 2006, Laurin Publishing)

### **Advanced Protection for Vulnerable Road Users: A Case Study.**

- Moxey E, Johnson N, McCarthy MG, Galloway L, Parker GA, McLundie WM. Proc Inst Mech Eng Pt D: J Automobile Eng 2006; 220(6): 723-734.  
(Copyright 2006, PEP Journals)

### **Aircraft Icing Detection Technology.**

- Zhang J, Zhou L, Zhang H, Ye L, Yi Qi Yi Biao Xue Bao 2006; 27(12): 1578-1586.  
(Copyright 2006, Ji xie gong ye chu ban she)

### **Alcohol-related road traffic accidents: promoting a lower alcohol strategy.**

- Marks P, Williams R. Clin Med 2007; 7(4): 348-50.  
(Copyright 2007, Royal College of Physicians of London)

## **An Application of Risk-Based Ship Design for Damage Survivability.**

- Konovessis D, Vassalos D. Harbin Gongcheng Daxue Xuebao 2006; 27(Suppl 2): 25-31.  
(Copyright 2006, Gai Da xue)

## **Analysis of Driver and Pedestrian Comprehension of Requirements for Permissive Left-Turn Applications.**

- Knodler J, Noyce DA, Kacir KC, Brehmer CL. Transp Res Rec 2006; 2006(1982): 65-75.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Analysis of Factors Affecting the Severity of Head-on Crashes Two-Lane Rural Highways in Connecticut.**

- Zuxuan D, Ivan JN, Garder P. Transp Res Rec 2006; 2006(1953): 137-146.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

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- Shladover SE, Tan SK. J Intell Transport Syst 2006; 10(3): 131-140.  
(Copyright 2006, Taylor and Francis Group)

## **Cognitive Performance and Neural Correlates of Detecting Driving Hazards in Healthy Older Adults.**

- Hirth VA, Davis B, Fridriksson J, Rorden C, Bonilha L. Dement Geriatr Cogn Disord 2007; 24(5): 335-342.  
(Copyright 2007, Karger Publishers)

## **Cooperative Collision Warning Systems: Concept Definition and Experimental Implementation.**

- Sengupta R, Rezaei S, Shladover SE, Cody D, Dickey S, Krishnan H. J Intell Transport Syst 2007; 11(3): 143-155.  
(Copyright 2007, Taylor and Francis Group)

## **Crash Risk Assessment Using Intelligent Transportation Systems Data and Real-Time Intervention Strategies to Improve Safety on Freeways.**

- bdel-Aty M, Pande A, Lee C, Gayah V, Santos CD. J Intell Transport Syst 2007; 11(3): 107-120.  
(Copyright 2007, Taylor and Francis Group)

## **Crashworthiness of Motor Vehicle and Traffic Light Pole in Frontal Collisions.**

- Elmarakbi A, Sennah K, Samaan M, Siriya P. J Transp Eng 2006; 132(9): 722-733.  
(Copyright 2006, American Society of Civil Engineers)

## **Crossing Locations, Light Conditions, and Pedestrian Injury Severity.**

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(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Culpable versus non-culpable traffic accidents; What is wrong with this picture?**

- Af Wählberg AE, Dorn L. J Safety Res 2007; 38(4): 453-9.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

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- Xia J, Chen M. J Intell Transport Syst 2007; 11(1): 15-24.  
(Copyright 2007, Taylor and Francis Group)

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- Dumbaugh E. Transp Res Rec 2006; 2006(1961): 74-82.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Design, Development, and Qualification of New Guardrail Post.**

- Kennedy J, Plaxico CA, Miele CR. Transp Res Rec 2006; 2006(1984): 69-81.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Determination of the Crush Stiffness Coefficients of a Typical Aftermarket Frontal Protective Guard Used in Light Trucks and Vans With Comparisons Between Guard Stiffness and Frontal Vehicle Crush Coefficients.**

- McCoy ML, Lankarani HM. Proc Inst Mech Eng Pt D: J Automobile Eng 2006; 220(8): 1073-1084.  
(Copyright 2006, PEP Journals)

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- Unrau D, Andrey J. Transp Res Rec 2006; 2006(1980): 24-30.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Dynamic Simulation of the Overturning of Articulated Vehicles.**

- Tian J, Jia H. Nongye Jixie Xuebao 2006; 37(7): 26-29.  
(Copyright 2006, Zhongguo Nongye Jixie Xuehui)

## **Effect of Assumed Stiffness and Mass Density on the Impact Response of the Human Chest Using a Three-Dimensional FE Model of the Human Body.**

- Kimpara H, Iwamoto M, Watanabe I, Miki K, Lee JB, Yang KH, King AI. J Biomech Eng 2006; 128(5): 772-776.  
(Copyright 2006, American Society of Mechanical Engineers)

## **Effect of Red Light Cameras on Accident Risk at Intersections.**

- Huang H, Chin HC, Heng AHH. Transp Res Rec 2006; 2006(1969): 18-26.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Effects of the Provision of Wide-Area Snowstorm Information on Winter Driving.**

- Matsuzawa M, Kajiya Y, Yamagiwa Y. Transp Res Rec 2006; 2006(1948): 152-160.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Elements of Passive Safety of Railway Vehicles in Collision.**

- Simic G, Lucanin V, Milkovic D. Int J Crashworthiness 2006; 11(4): 357-369.  
(Copyright 2006, Woodhead Publishing)

## **Evaluation of driver stress in a motor-vehicle driving simulator using a biochemical marker.**

- Yamaguchi M, Sakakima J. J Int Med Res 2007; 35(1): 91-100.  
(Copyright 2007, Cambridge Medical Publications)

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- Miles JD, Pratt MP, Carlson PJ. Transp Res Rec 2006; 2006(1973): 73-79.  
(Copyright 2006, Transportation Research Board, National Research Council, National Academy of Sciences USA)

## **Evaluation of the elderly driver.**

- Craig KW, Zweig SC. Mo Med 2007; 104(1): 73-6.  
(Copyright 2007, Missouri State Medical Association)

### **Fitness to drive in spite (because) of THC.**

- Strohbeck-Kühner P, Skopp G, Mattern R. Arch Kriminol 2007; 220(1-2): 11-9.  
(Copyright 2007, Lubeck Verlag Schmidt-Romhild)

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(Copyright 2007, Taylor and Francis Group)

### **Impact on Car Driving Performance of a Following Distance Warning System: Findings From the Australian Transport Accident Commission SafeCar Project.**

- Young KL, Regan MA, Triggs TJ, Tomasevic N, Stephan K, Mitsopoulos E. J Intell Transport Syst 2007; 11(3): 121-131.  
(Copyright 2007, Taylor and Francis Group)

### **Investigation of Driver-Infrastructure and Driver-Vehicle Interfaces for an Intersection Violation Warning System.**

- Neale VL, Perez MA, Lee SE, Doerzaph ZR. J Intell Transport Syst 2007; 11(3): 133-142.  
(Copyright 2007, Taylor and Francis Group)

### **Knowledge, attitudes and practices of secondary-school pupils in Oman: I. Health-compromising behaviours.**

- Jaffer YA, Afifi M, Al Ajmi F, Alouhaishi K. East Mediterr Health Journal 2006; 12(1-2): 35-49.  
(Copyright 2006, World Health Organization, Eastern Mediterranean Regional Office)

### **Lessons Learned From Evaluating Maryland's Anti-Drunk Driving Campaign: Assessing the Evidence for Cognitive, Behavioral, and Public Health Impact.**

- Beck KH. Health Promot Pract 2007; ePub(ePub): ePub.  
(Copyright 2007, Sage Publications)

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- Owens LJ. J Trauma Nurs 2007; 14(1): 39-41.  
(Copyright 2007, Society of Trauma Nurses)

### **Medicolegal rounds: medicolegal issues and alleged breaches of standards of medical care in a patient motor vehicle accident allegedly related to chronic opioid analgesic therapy.**

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(Copyright 2007, Weston Medical Publishing)

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### **Posturography as an indicator of fatigue due to sleep deprivation.**

- Morad Y, Azaria B, Avni I, Barkana Y, Zadok D, Kohen-Raz R, Barenboim E. Aviat Space Environ Med 2007; 78(9): 859-63.  
(Copyright 2007, Aerospace Medical Association)

## **Predictors of driving ability following stroke: a systematic review.**

- Marshall SC, Molnar F, Man-Son-Hing M, Blair R, Brosseau L, Finestone HM, Lamothe C, Korner-Bitensky N, Wilson KG. *Top Stroke Rehabil* 2007; 14(1): 98-114.  
(Copyright 2007, Thomas Land Publishers)

## **The theory of planned behavior as mediator of the effect of parental supervision: A study of intentions to violate driving rules in a representative sample of adolescents.**

- Desrichard O, Roché S, Bègue L. *J Safety Res* 2007; 38(4): 447-52.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

## **The use of technology to address patterns of risk among teenage drivers.**

- Brovold S, Ward N, Donath M, Simon S, Shankwitz C, Creaser J. *J Safety Res* 2007; 38(4): 413-22.  
(Copyright 2007, U.S. National Safety Council, Published by Elsevier)

## **Trauma and motorcyclists; born to be wild, bound to be injured?**

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(Copyright 2007, Elsevier Publishing)

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- Kaida K, Akersstedt T, Kecklund G, Nilsson JP, Axelsson J. *Ind Health* 2007; 45(4): 520-6.  
(Copyright 2007, National Institute of Industrial Health, Japan)

## **Violence and Weapons Issues**

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- Ford K. *Evid Based Med* 2007; 12(4): 110.  
(Copyright 2007, BMJ Publishing Group)

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(Copyright 2007, Elsevier Publishing)

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- Fang X, Corso PS. *Am J Prev Med* 2007; 33(4): 281-90.  
(Copyright 2007, Elsevier Publishing)

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- Shefet D, Dascal-Weichhendler H, Rubin O, Pessach N, Itzik D, Benita S, Ziv A. *Med Teach* 2007; 29(5): 133-8.  
(Copyright 2007, Taylor and Francis Group)

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(Copyright 2006, Institute of Electrical and Electronics Engineers)

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- Mukamal KJ. Ophthalmic Epidemiol 2007; 14(1): 45-9.

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- Perroud N, Courtet P, Vincze I, Jaussent I, Jollant F, Bellivier F, Leboyer M, Baud P, Buresi C, Malafosse A. Genes Brain Behav 2007; ePub(ePub): ePub.

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- Ortiz-Tallo M, Cardenal V, Blanca MJ, Sánchez LM, Morales I. Psychol Rep 2007; 100(3 Pt 2): 1065-75.

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(Copyright 2007, Springer Science+Business Media)

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(Copyright 2007, American Academy of Family Physicians)

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