NEW PUBLICATIONS

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**AGED DRIVER**

1. The combining of two training approaches to improve older adults' driving safety.
   Bedard M; Porter MM; Marshall S; Isherwood I; Riendeau J; Weaver B; Tuokko H; Molnar F; Miller-Polgar J
   Traffic Injury Prevention 2008; 9(1): 70-76

2. Preventing injury in Victorian seniors aged 65 years and older - preventing transport-related injury.
   Cassell E; Clapperton A
   Hazard 2008; 67: 13-17

3. Validity and reliability of the on-road driving assessment with senior drivers.
   Kay L; Bundy A; Clemson L; Jolly N
   Accident Analysis and Prevention 2008; 40(2): 751-759

**AIR BAG**

4. Deaths among drivers and right-front passengers in frontal collisions - redesigned air bags relative to first-generation air bags.
   Braver ER; Scerbo M; Kufera JA; Alexander MT; Volpini K; Lloyd JP

5. Multiphysics out of position airbag simulation.
   Khan MU; Moatamed M; Souli M; Zeuger T
   International Journal of Crashworthiness 2008; 13(2): 159-166

**AIRBAGS**

6. A review of airbag test and analysis.
   Khan MU; Moatamed M

**BEHAVIOUR**

7. Preferences and behaviour of pedestrians and cyclists by age and gender.
   Bernhoft IM; Carstensen G
   Transportation Research Part F 2008; 11F(2): 83-95

**BUMPER BAR**


**CHILD RESTRAINT**

9. RAA - your guide to child restraints [CD].
   Adelaide : RAA, 2008

10. Factors associated with the premature graduation of children into seatbelts.
    Koppel S; Charlton JL; Fitzharris M; Congiu M; Fildes B
    Accident Analysis and Prevention 2008; 40(2): 657-666

**CYCLIST**

11. The effects of roundabouts on traffic safety for bicyclists - an observational study.
    Daniels S; Nuyts E; Wets G
    Accident Analysis and Prevention 2008; 40(2): 518-526

**DATA ANALYSIS**

12. Quantile regression provides a fuller analysis of speed data.
    Hewson P
    Accident Analysis and Prevention 2008; 40(2): 502-510
DATA COLLECTION

   Roberts SE; Vingilis E; Wilk P; Seeley J
   Accident Analysis and Prevention 2008; 40(2): 559-566

DRINK DRIVING

14. SAM survey on ‘drugs and fatal accidents’ - search of substances consumed and comparison between drivers involved under the influence of alcohol or cannabis.
   Biecheler M; Peytavin J; Facy F; Martineau H
   Traffic Injury Prevention 2008; 9(1): 11-21

15. Identifying social mechanisms for the prevention of adolescent drinking and driving.
   Chen M; Grube JW; Nygaard P; Miller BA
   Accident Analysis and Prevention 2008; 40(2): 576-585

16. Blood alcohol concentrations in apprehended drivers of cars and boats suspected to be impaired by the police.
   Khiabani HZ; Opdal MS; Morland J

   Voas RB

DRIVER BEHAVIOUR

18. Driver behaviour and training - vol III.
   Dorn L (ed)

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I. How do ‘significant others’ influence young people’s beliefs about driving / Green A et al (pp 3-16)
II. Piloting a telemetric data tracking system to assess post-training real driving performance of young drivers / Isler RB et al (pp 17-30)
III. Fault correction or self-assessment - which way forward? / Edwards I et al (pp 31-36)
IV. New elements in the Dutch practical driving test - a pilot study / Vissers J et al (pp 37-50)
V. Personality and attitudinal predictors of traffic offences among young drivers - a prospective analysis / Wundersitz L et al (pp 51-64)
VI. Pre-driving attitudes and non-driving road user behaviours - does the past predict future driving behaviour? / Mann HN et al (pp 65-74)
VII. Prediction of problem driving risk in novice drivers in Ontario - part two outcome at two years / Jermoe L et al (pp 75-90)
VIII. A review of studies on emotions and road user behaviour / Mesken J et al (pp 91-106)
IX. A comparison of the propensity for angry driving scale and the short driving anger scale / Summlan MJM (pp 107-116)
X. Aggression and non-aggression amongst six types of drivers / Vallieres EF et al (pp 117-128)
XI. The influence of age differences on coping style and driver behaviour / Andrews E et al (pp 129-142)
XII. Effects of organisational safety culture on driver behaviours and accident involvement amongst professional drivers / Oz B et al (pp 143-154)
XIII. Stages of change in the Australian workplace and its application to driver education / Banks T et al (pp 167-174)
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XVI. Driver celeration behaviour in training and regular driving / af Wahlberg A et al (pp 189-200)

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19. Developing a driving Safety Index using a Delphi stated preference experiment. Jamson S; Wardman M; Batley R; Carsten O Accident Analysis and Prevention 2008; 40(2): 435-442

20. Statistical analysis of 'look-but-failed-to-see' accidents - highlighting the involvement of two distinct mechanisms. Koustanai A; Boloix E; van Elslande P; Bastien C Accident Analysis and Prevention 2008; 40(2): 461-469

21. Formation of expectations while driving - influence of the possibility and the necessity to anticipate on the ability to identify danger. Koustanai A; Boloix E; Elslande P; Bastien C Transportation Research Part F 2008; 11F(2): 147-157

23. The effect of practice with MP3 players on driving performance.
Chisholm SL; Caird JK; Lockhart J
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24. Mitigating driver distraction with retrospective and concurrent feedback.
Donmez B; Boyle LN; Lee JD
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25. The impact of in-car displays on drivers in neighbouring cars - survey and driving simulator experiment.
Hatfield J; Chamberlain T
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27. Testing assumptions implicit in the use of the 15-second rule as an early predictor of whether an in-vehicle device produces unacceptable levels of distraction.
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33. Coding external causes of injuries - problems and solutions.
McKenzie K; Enraght-Moony E; Harding L; Walker S; Waller G; Chen L
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34. Assessment of driving after stoke - a pluridisciplinary task.
Ponsford AS; Vihlenen M; Lundberg C; Johansson K
Accident Analysis and Prevention 2008; 40(2): 452-460
**MOBILE PHONE**

35. Cellular phone use while driving at night.
   Vivoda JM; Eby DW; St Louis RM; Kostyniuk LP

**MODELLING**

   Huston RL

**MOTORCYCLIST**

37. Exploring motorcyclist injury severity in approach-turn collisions at T-junctions - focusing on the effects of driver's failure to yield and junction control measures.
   Pai C; Saleh W
   Accident Analysis and Prevention 2008; 40(2): 479-486

38. Modelling motorcyclist injury severity resulting from sideswipe collisions at T-junctions in the United Kingdom - new insights into the effects of manoeuvres.
   Pai C; Saleh W

**OCCUPANT PROTECTION**

   Viano DC; Parenteau CS; Edwards ML
   Traffic Injury Prevention 2008; 9(1): 59-64

**OFF ROAD VEHICLE**

40. Factors associated with the all-terrain vehicle mortality rate in the United States - an analysis of state-level data.
   Rodgers GB
   Accident Analysis and Prevention 2008; 40(2): 725-732

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42. Enhancing the impact energy absorption in roll over protective structures.
   Clark BJ; Thambiratnam DP; Perera NJ

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43. Performance analysis of a bumper-pedestrian contact sensor system by using finite element models.
   Huang S; Yang J; Fredriksson R
   International Journal of Crashworthiness 2008; 13(2): 149-158

**REACTION TIME**

44. Differences of drivers' reaction times according to age and mental workload.
   Makishita H; Matsunaga K
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**RESTRANT**

45. Influence of occupant restraint system on traumatic brain injuries.
   Kim JE
**RISK TAKING**

46. The Dula Dangerous Driving Index - an investigation of reliability and validity across cultures.
   Willemsen J; Dula CS; Declercq F; Verhaeghe P
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**ROAD SAFETY**

47. Victoria's road safety strategy - first action plan 2008-2010.
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**ROADSIDE**

48. Comparison of roadside crash injury metrics using event data recorders.
   Gabauer DJ; Gabler HC
   Accident Analysis and Prevention 2008; 40(2): 548-558

49. The intersection of trees and safety.
   Macdonald E
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**SEAT**

50. The effect of reclined seats on mortality in motor vehicle collisions.
   Dissanaike S et al
   Journal of Trauma 2008; 64(3): 614-619

**SEAT BELT**

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52. Perceived risk and other predictors and correlates of teenagers' safety belt use during the first year of licensure.
   Ouimet MC; Morton BGS; Noelcke EA; Williams AF; Leaf WA; Preusser DF; Hartos JL

**SEATING POSITION**

53. Rear seat safer - seating position, restraint use and injuries in children in traffic crashes in Victoria.
   Lennon A; Siskind V; Haworth N
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54. Analysis of seating position and anthropometric parameters of pregnant Japanese drivers.
   Motozawa Y; Hitosugi M; Tokudome S
   Traffic Injury Prevention 2008; 9(1): 77-82

**SERVICE AREA**

55. Audit of rest areas against national guidelines.
   Canberra : Austroads, Report no. AP-T95/08 64p.
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**SIDEWAYS COLLISION**

56. A reduced finite element model for the simulation of automotive side structure crash response.
   Marur PR; Srinivas S

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57. Effects of stimulus type, duration and location of priming of road signs - implications for driving.
   Koyuncu M; Amado S
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SINGLE VEHICLE ACCIDENT

58. Single vehicle collisions in Europe - analysis using real-world crash test data.
   Naing CL; Hill J; Thomson R; Fagerlind H; Kelkka M; Klootwijk C; Dupre G; Bisson O

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59. An assessment of the relevance of laboratory and motorcycling tests for investigating time of day and sleep deprivation influences on motorcycling performance.
   Bougard C; Moussay S; Davenne D
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60. Daytime driving simulation performance and sleepiness in obstructive sleep apnoea patients.
   Pizza F; Contardi S; Ferlisi M; Mondini S; Cirignotta F
   Accident Analysis and Prevention 2008; 40(2): 602-609

SPEEDING

61. An implicit non-self-report measure of attitudes to speeding - development and validation.
   Hatfield J; Fernandes R; Faunce G; Soames Job RF
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62. The long-term effects of an ISA speed-warning device on drivers’ speeding behaviour.
   Warner HW; Aberg L
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63. Thoracic and lumbar spinal impact tolerance.
   Bass CR; Rafaels KA; Salzar RS; Carboni M; Kent RW; Lloyd MD; Lucas S; Meyerhoff K; Planchak C; Damon A; Bass GT
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64. Spinal cord injury Australia, 2005-2006.
   Cripps RA
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65. Safety effects of the separation distances between driveway exits and downstream U-turn locations.
   Liu P; Lu PJ; Chen H
   Accident Analysis and Prevention 2008; 40(2): 760-767

66. Characteristics of unprotected left-turn accidents at signalised intersections.
   Yan X et al

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67. Investigating the effects of strengthening the crossbeam in frontal car-to-car impacts.
   Jenefelt F

YOUNG DRIVER

68. Relationships between young drivers’ personality characteristics, risk perceptions and driving behaviour.
   Machin MA; Sankey KS
   Accident Analysis and Prevention 2008; 40(2): 541-547
69. Masculinity causes speeding in young men.
   Mast MS; Sieverding M; Esslen M; Graber K; Jancke L
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