

# Michael Fitzharris

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

3,102  
citations

236612

25  
h-index

161609

54  
g-index

61  
all docs

61  
docs citations

61  
times ranked

3923  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human-Centered Design for an In-Vehicle Truck Driver Fatigue and Distraction Warning System. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 5350-5359.	4.7	15
2	The Impacts of Temporal Variation and Individual Differences in Driver Cognitive Workload on ECG-Based Detection. Human Factors, 2021, 63, 772-787.	2.1	6
3	First-Stage Evaluation of a Prototype Driver Distraction Human-Machine-Interface Warning System. Journal of Road Safety, 2021, 32, 4-14.	0.2	1
4	Evaluating rider steering responses to an unexpected collision hazard using a motorcycle riding simulator. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 66, 292-309.	1.8	9
5	Motorcycle active safety systems: Assessment of the function and applicability using a population-based crash data set. Traffic Injury Prevention, 2019, 20, 406-412.	0.6	6
6	Assessing the performance of motorcyclists' impact protectors in simulated ATD knee and shoulder impacts. Traffic Injury Prevention, 2019, 20, 169-173.	0.6	1
7	The frequency and nature of aggressive acts on Australian roads. Journal of the Australasian College of Road Safety, 2019, 30, 27-36.	0.5	5
8	The frequency and nature of aggressive acts on Australian roads. Journal of the Australasian College of Road Safety, 2019, 30, 27-36.	0.5	0
9	Using medico-legal data to investigate fatal older road user crash circumstances and risk factors. Traffic Injury Prevention, 2018, 19, 133-140.	0.6	7
10	Evaluation of alternative intersection treatments at rural crossroads using simulation software. Traffic Injury Prevention, 2018, 19, S1-S7.	0.6	7
11	Near-miss crashes and other predictors of motorcycle crashes: Findings from a population-based survey. Traffic Injury Prevention, 2018, 19, S20-S26.	0.6	4
12	Validation of the abrasion resistance test protocols and performance criteria of EN13595: The probability of soft tissue injury to motorcycle riders by abrasion resistance of their clothing. Journal of Safety Research, 2017, 61, 1-7.	1.7	4
13	The relationship between Motorcycle Rider Behaviour Questionnaire scores and crashes for riders in Australia. Accident Analysis and Prevention, 2017, 102, 202-212.	3.0	53
14	Energy attenuation performance of impact protection worn by motorcyclists in real-world crashes. Traffic Injury Prevention, 2017, 18, S116-S121.	0.6	2
15	Self-reported speed compliance and attitudes towards speeding in a representative sample of drivers in Australia. Accident Analysis and Prevention, 2017, 103, 56-64.	3.0	41
16	Associations between alcohol consumption patterns and attitudes towards alcohol interlocks. Accident Analysis and Prevention, 2017, 108, 83-90.	3.0	6
17	The relative importance of real-time in-cab and external feedback in managing fatigue in real-world commercial transport operations. Traffic Injury Prevention, 2017, 18, S71-S78.	0.6	33
18	Alcohol consumption patterns and attitudes toward drink-drive behaviours and road safety enforcement strategies. Accident Analysis and Prevention, 2017, 98, 241-251.	3.0	42

#	ARTICLE	IF	CITATIONS
19	The prevalence of crash risk factors in a population-based study of motorcycle riders. <i>Injury</i> , 2016, 47, 2025-2033.	0.7	11
20	A robust estimation of the effects of motorcycle autonomous emergency braking (MAEB) based on in-depth crashes in Australia. <i>Traffic Injury Prevention</i> , 2016, 17, 66-72.	0.6	20
21	Exploratory field trial of motorcycle autonomous emergency braking (MAEB): Considerations on the acceptability of unexpected automatic decelerations. <i>Traffic Injury Prevention</i> , 2016, 17, 855-862.	0.6	16
22	Validation of the Driver Behaviour Questionnaire in a representative sample of drivers in Australia. <i>Accident Analysis and Prevention</i> , 2016, 86, 186-198.	3.0	66
23	Motorcycle fuel tanks and pelvic fractures: A motorcycle fuel tank syndrome. <i>Traffic Injury Prevention</i> , 2016, 17, 644-649.	0.6	9
24	Inevitable Collision States for Motorcycle-to-Car Collision Scenarios. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2016, 17, 2563-2573.	4.7	26
25	Thermal and cardiovascular strain imposed by motorcycle protective clothing under Australian summer conditions. <i>Ergonomics</i> , 2016, 59, 504-513.	1.1	2
26	Evaluation of a complex, population-based injury claims management intervention for improving injury outcomes: study protocol. <i>BMJ Open</i> , 2015, 5, e006900-e006900.	0.8	5
27	An Analysis of Young Driver Crash Types and the Associated Lifetime Care Cost in Victoria, Australia. <i>Traffic Injury Prevention</i> , 2015, 16, S66-S76.	0.6	9
28	Triggering algorithm based on inevitable collision states for autonomous emergency braking (AEB) in motorcycle-to-car crashes. , 2015, , .		13
29	The global map for traumatic spinal cord injury epidemiology: update 2011, global incidence rate. <i>Spinal Cord</i> , 2014, 52, 110-116.	0.9	662
30	Further Development of Motorcycle Autonomous Emergency Braking (MAEB), What Can In-Depth Studies Tell Us? A Multinational Study. <i>Traffic Injury Prevention</i> , 2014, 15, S165-S172.	0.6	24
31	Estimating the global incidence of traumatic spinal cord injury. <i>Spinal Cord</i> , 2014, 52, 117-122.	0.9	75
32	Driver inattention and driver distraction in serious casualty crashes: Data from the Australian National Crash In-depth Study. <i>Accident Analysis and Prevention</i> , 2013, 54, 99-107.	3.0	200
33	The Association of Social Functioning, Social Relationships and the Receipt of Compensation with Time to Return to Work Following Unintentional Injuries to Victorian Workers. <i>Journal of Occupational Rehabilitation</i> , 2012, 22, 363-375.	1.2	31
34	Adherence with the pre-hospital triage protocol in the transport of injured patients in an urban setting. <i>Injury</i> , 2012, 43, 1368-1376.	0.7	21
35	Effectiveness of motorcycle protective clothing: Riders' health outcomes in the six months following a crash. <i>Injury</i> , 2012, 43, 2035-2045.	0.7	36
36	Evaluation of a compensation claims management intervention for improving recovery from traumatic injury. <i>Injury</i> , 2012, 43, 1335-1336.	0.7	3

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37	An investigation into the cost, coverage and activities of Helicopter Emergency Medical Services in the state of New South Wales, Australia. <i>Injury</i> , 2011, 42, 1088-1094.	0.7	30
38	Motorcycle protective clothing: Protection from injury or just the weather?. <i>Accident Analysis and Prevention</i> , 2011, 43, 1893-1900.	3.0	81
39	Impact of albumin compared to saline on organ function and mortality of patients with severe sepsis. <i>Intensive Care Medicine</i> , 2011, 37, 86-96.	3.9	325
40	Injury in China: a systematic review of injury surveillance studies conducted in Chinese hospital emergency departments. <i>BMC Emergency Medicine</i> , 2011, 11, 18.	0.7	11
41	Novice riders and the predictors of riding without motorcycle protective clothing. <i>Accident Analysis and Prevention</i> , 2011, 43, 1095-1103.	3.0	27
42	The status of trauma registry systems in Chinese hospitals. <i>Injury Prevention</i> , 2011, 17, 419-421.	1.2	9
43	A systematic review of the costs and benefits of helicopter emergency medical services. <i>Injury</i> , 2010, 41, 10-20.	0.7	171
44	Factors associated with return to work and health outcomes among survivors of road crashes in Victoria. <i>Australian and New Zealand Journal of Public Health</i> , 2010, 34, 153-159.	0.8	28
45	The Whitehorse NoFalls trial: effects on fall rates and injurious fall rates. <i>Age and Ageing</i> , 2010, 39, 728-733.	0.7	36
46	Survey of Novice Motorcycle Riders and Their Riding Experience before Licensing. <i>Transportation Research Record</i> , 2010, 2194, 75-81.	1.0	7
47	Crash characteristics and patterns of injury among hospitalized motorised two-wheeled vehicle users in urban India. <i>BMC Public Health</i> , 2009, 9, 11.	1.2	76
48	Factors associated with the premature graduation of children into seatbelts. <i>Accident Analysis and Prevention</i> , 2008, 40, 657-666.	3.0	21
49	How important is vehicle safety in the new vehicle purchase process?. <i>Accident Analysis and Prevention</i> , 2008, 40, 994-1004.	3.0	63
50	Analysis of General Aviation Crashes in Australia Using the Human Factors Analysis and Classification System. <i>The International Journal of Aviation Psychology</i> , 2008, 18, 340-352.	0.7	45
51	Booster seat use by children aged 4-11 years: evidence of the need to revise current Australasian standards to accommodate overweight children. <i>Medical Journal of Australia</i> , 2008, 189, 597-598.	0.8	3
52	Booster seat use by children aged 4-11 years: evidence of the need to revise current Australasian standards to accommodate overweight children. <i>Medical Journal of Australia</i> , 2008, 188, 328-331.	0.8	3
53	General Health Status and Functional Disability Following Injury in Traffic Crashes. <i>Traffic Injury Prevention</i> , 2007, 8, 309-320.	0.6	36
54	Too small for concern? Public health and nanotechnology. <i>Australian and New Zealand Journal of Public Health</i> , 2007, 31, 382-384.	0.8	16

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55	Effectiveness of Mandatory License Testing for Older Drivers in Reducing Crash Risk Among Urban Older Australian Drivers. <i>Traffic Injury Prevention</i> , 2004, 5, 326-335.	0.6	58
56	Some consequences of different older driver licensing procedures in Australia. <i>Accident Analysis and Prevention</i> , 2004, 36, 993-1001.	3.0	64
57	Thoracic Aortic Injury in Motor Vehicle Crashes: The Effect of Impact Direction, Side of Body Struck, and Seat Belt Use. <i>Journal of Trauma</i> , 2004, 57, 582-590.	2.3	53
58	Injuries to children in child restraints. <i>International Journal of Crashworthiness</i> , 2003, 8, 277-284.	1.1	10
59	A Preliminary Analysis of Aortic Injuries in Lateral Impacts. <i>Traffic Injury Prevention</i> , 2003, 4, 263-269.	0.6	7
60	Randomised factorial trial of falls prevention among older people living in their own homes. <i>BMJ: British Medical Journal</i> , 2002, 325, 128-128.	2.4	445