

# Timo Lajunen

## List of Publications by Year in descending order

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Version: 2024-02-01

113  
papers

6,339  
citations

81743

39  
h-index

71532

76  
g-index

118  
all docs

118  
docs citations

118  
times ranked

3544  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can we trust self-reports of driving? Effects of impression management on driver behaviour questionnaire responses. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2003, 6, 97-107.	1.8	368
2	The Manchester Driver Behaviour Questionnaire: a cross-cultural study. <i>Accident Analysis and Prevention</i> , 2004, 36, 231-238.	3.0	322
3	Driving experience, personality, and skill and safety-motive dimensions in drivers' self-assessments. <i>Personality and Individual Differences</i> , 1995, 19, 307-318.	1.6	300
4	Are aggressive people aggressive drivers? A study of the relationship between self-reported general aggressiveness, driver anger and aggressive driving. <i>Accident Analysis and Prevention</i> , 2001, 33, 243-255.	3.0	289
5	Cross-cultural differences in driving behaviours: A comparison of six countries. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2006, 9, 227-242.	1.8	254
6	Dimensions of driver anger, aggressive and highway code violations and their mediation by safety orientation in UK drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 1998, 1, 107-121.	1.8	230
7	Attitudinal predictors of interpersonally aggressive violations on the road. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 1998, 1, 11-24.	1.8	218
8	Can social psychological models be used to promote bicycle helmet use among teenagers? A comparison of the Health Belief Model, Theory of Planned Behavior and the Locus of Control. <i>Journal of Safety Research</i> , 2004, 35, 115-123.	1.7	187
9	What causes the differences in driving between young men and women? The effects of gender roles and sex on young drivers' driving behaviour and self-assessment of skills. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2006, 9, 269-277.	1.8	182
10	A new addition to DBQ: Positive Driver Behaviours Scale. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2005, 8, 355-368.	1.8	176
11	Social psychology of seat belt use: A comparison of theory of planned behavior and health belief model. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2008, 11, 181-191.	1.8	155
12	Interpersonal violations, speeding violations and their relation to accident involvement in Finland. <i>Ergonomics</i> , 2002, 45, 469-483.	1.1	152
13	Anger and aggression among drivers in three European countries. <i>Accident Analysis and Prevention</i> , 2002, 34, 229-235.	3.0	136
14	Driver Behaviour Questionnaire: A follow-up study. <i>Accident Analysis and Prevention</i> , 2006, 38, 386-395.	3.0	131
15	Professional and non-professional drivers' stress reactions and risky driving. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2010, 13, 32-40.	1.8	130
16	The Driver Behaviour Questionnaire in Arab Gulf countries: Qatar and United Arab Emirates. <i>Accident Analysis and Prevention</i> , 2008, 40, 1411-1417.	3.0	122
17	Personality and accident liability: are extraversion, neuroticism and psychoticism related to traffic and occupational fatalities?. <i>Personality and Individual Differences</i> , 2001, 31, 1365-1373.	1.6	109
18	Cross-cultural comparison of drivers' tendency to commit different aberrant driving behaviours. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2011, 14, 390-399.	1.8	103

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19	Multidimensional Traffic Locus of Control Scale (T-LOC): factor structure and relationship to risky driving. <i>Personality and Individual Differences</i> , 2005, 38, 533-545.	1.6	99
20	Impression management and Self-Deception in traffic behaviour inventories. <i>Personality and Individual Differences</i> , 1997, 22, 341-353.	1.6	96
21	Why are there sex differences in risky driving? the relationship between sex and gender-role on aggressive driving, traffic offences, and accident involvement among young turkish drivers. <i>Aggressive Behavior</i> , 2005, 31, 547-558.	1.5	96
22	Influence of traffic enforcement on the attitudes and behavior of drivers. <i>Accident Analysis and Prevention</i> , 2013, 52, 29-38.	3.0	95
23	Cross-cultural differences in Drivers' self-assessments of their perceptual-motor and safety skills: Australians and Finns. <i>Personality and Individual Differences</i> , 1998, 24, 539-550.	1.6	94
24	Motorcycle accidents, rider behaviour, and psychological models. <i>Accident Analysis and Prevention</i> , 2012, 49, 124-132.	3.0	89
25	Does traffic congestion increase driver aggression?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 1999, 2, 225-236.	1.8	87
26	Does Internet use reflect your personality? Relationship between Eysenck's personality dimensions and Internet use. <i>Computers in Human Behavior</i> , 2010, 26, 162-167.	5.1	84
27	Asymmetric relationship between driving and safety skills. <i>Accident Analysis and Prevention</i> , 2006, 38, 703-711.	3.0	81
28	Cross-cultural differences in driving skills: A comparison of six countries. <i>Accident Analysis and Prevention</i> , 2006, 38, 1011-1018.	3.0	81
29	Age, gender, mileage and the DBQ: The validity of the Driver Behavior Questionnaire in different driver groups. <i>Accident Analysis and Prevention</i> , 2013, 52, 228-236.	3.0	79
30	Masculinity, Femininity, and the Bem Sex Role Inventory in Turkey. <i>Sex Roles</i> , 2005, 52, 103-110.	1.4	77
31	Big Five Personality Traits as the Distal Predictors of Road Accident Involvement. , 2005, , 215-227.		71
32	Pedestrian self-reports of factors influencing the use of pedestrian bridges. <i>Accident Analysis and Prevention</i> , 2007, 39, 969-973.	3.0	64
33	Driver sleepiness, fatigue, careless behavior and risk of motor vehicle crash and injury: Population based case and control study. <i>Journal of Traffic and Transportation Engineering (English Edition)</i> , 2017, 4, 496-502.	2.0	61
34	Why Do Young Adults Develop a Passion for Internet Activities? The Associations among Personality, Revealing "True Self" on the Internet, and Passion for the Internet. <i>Cyberpsychology, Behavior and Social Networking</i> , 2009, 12, 401-406.	2.2	58
35	Individual differences in behavioral reactions to H1N1 during a later stage of the epidemic. <i>Journal of Infection and Public Health</i> , 2012, 5, 9-21.	1.9	49
36	Aggression on the road: Relationships between dysfunctional impulsivity, forgiveness, negative emotions, and aggressive driving. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 42, 286-298.	1.8	47

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37	Lifestyle traits as predictors of driving behaviour in urban areas of Greece. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2005, 8, 413-428.	1.8	46
38	Speed and Acceleration as Measures of Driving Style in Young Male Drivers. <i>Perceptual and Motor Skills</i> , 1997, 85, 3-16.	0.6	43
39	Socio-economic factors, cultural values, national personality and antibiotics use: A cross-cultural study among European countries. <i>Journal of Infection and Public Health</i> , 2017, 10, 755-760.	1.9	43
40	Driving performance while using a mobile phone: A simulation study of Greek professional drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 38, 164-170.	1.8	42
41	Short and user-friendly: The development and validation of the Mini-DBQ. <i>Accident Analysis and Prevention</i> , 2013, 50, 1259-1265.	3.0	40
42	Forgivingness, anger, and hostility in aggressive driving. <i>Accident Analysis and Prevention</i> , 2014, 62, 303-308.	3.0	40
43	Cross-cultural differences in drivers' speed choice. <i>Accident Analysis and Prevention</i> , 2009, 41, 816-819.	3.0	39
44	An investigation of professional drivers: Organizational safety climate, driver behaviours and performance. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2013, 16, 81-91.	1.8	39
45	An investigation of the relationship between organizational climate and professional drivers' driver behaviours. <i>Safety Science</i> , 2010, 48, 1484-1489.	2.6	38
46	Self-Report Instruments and Methods. , 2011, , 43-59.		38
47	The driver behaviour questionnaire in South-East Europe countries: Bulgaria, Romania and Serbia. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 53, 24-33.	1.8	37
48	Why teenagers owning a bicycle helmet do not use their helmets. <i>Journal of Safety Research</i> , 2001, 32, 323-332.	1.7	36
49	Symmetric Relationship Between Self and Others in Aggressive Driving Across Gender and Countries. <i>Traffic Injury Prevention</i> , 2010, 11, 228-239.	0.6	36
50	Why Turks do not use seat belts? An interview study. <i>Accident Analysis and Prevention</i> , 2008, 40, 470-478.	3.0	35
51	The impact of four-wheel drive on risky driver behaviours and road traffic accidents. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2008, 11, 324-333.	1.8	34
52	Psychological distress and physical disability in patients sustaining severe injuries in road traffic crashes: Results from a one-year cohort study from three European countries. <i>Injury</i> , 2017, 48, 297-306.	0.7	34
53	The effect of mobile phone use on driving style and driving skills. <i>International Journal of Crashworthiness</i> , 2006, 11, 459-465.	1.1	32
54	A Cross -Ethnical-Comparison of the Driver Behaviour Questionnaire (DBQ) in an Economically Fast Developing Country. <i>Global Journal of Health Science</i> , 2013, 5, 165-75.	0.1	32

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55	Person and Environment. , 2011, , 179-192.		31
56	The validity of self-reported seatbelt use in a country where levels of use are low. Accident Analysis and Prevention, 2012, 47, 75-77.	3.0	30
57	The role of personality, culture, and economy in unintentional fatalities: An aggregated level analysis. Personality and Individual Differences, 2007, 43, 519-530.	1.6	28
58	Trip-focused organizational safety climate: Investigating the relationships with errors, violations and positive driver behaviours in professional driving. Transportation Research Part F: Traffic Psychology and Behaviour, 2014, 26, 361-369.	1.8	27
59	Relationship of seat belt use to health and driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2009, 12, 235-241.	1.8	26
60	Why were Turks unwilling to accept the A/H1N1 influenza-pandemic vaccination? People's beliefs and perceptions about the swine flu outbreak and vaccine in the later stage of the epidemic. Vaccine, 2010, 29, 329-333.	1.7	26
61	Aggressive driving among British, Dutch, Finnish and Turkish drivers. International Journal of Crashworthiness, 2011, 16, 233-238.	1.1	26
62	Can the traffic locus of control (T-LOC) scale be successfully used to predict Swedish drivers' speeding behaviour?. Accident Analysis and Prevention, 2010, 42, 1113-1117.	3.0	25
63	Burden of Road Traffic Injuries in Turkey. Traffic Injury Prevention, 2012, 13, 64-75.	0.6	23
64	Motorcycle riders' perception of helmet use: Complaints and dissatisfaction. Accident Analysis and Prevention, 2012, 44, 111-117.	3.0	22
65	Mobile phone use while driving: a major public health problem in an Arabian society, State of Qatar" mobile phone use and the risk of motor vehicle crashes. Zeitschrift Fur Gesundheitswissenschaften, 2010, 18, 123-129.	0.8	21
66	Barriers and facilitators of bicycle helmet use among children and their parents. Transportation Research Part F: Traffic Psychology and Behaviour, 2016, 41, 294-301.	1.8	20
67	Measurement invariance of the Driver Behavior Questionnaire across samples of young drivers from Finland and Ireland. Accident Analysis and Prevention, 2015, 78, 185-200.	3.0	19
68	Driver profiles based on values and traffic safety climate and their relationships with driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 64, 246-259.	1.8	18
69	Is the EPQ Lie Scale bidimensional? Validation study of the structure of the EPQ Lie Scale among Finnish and Turkish university students. Personality and Individual Differences, 1999, 26, 657-664.	1.6	17
70	Cross-cultural differences in pedestrian behaviors in relation to values: A comparison of five countries. Accident Analysis and Prevention, 2020, 138, 105459.	3.0	17
71	The ergonomics of road signs: explicit and embedded speed limits. Ergonomics, 1996, 39, 1069-1083.	1.1	16
72	Physical, psychological and economic burden of two-wheel users after a road traffic injury: Evidence from intensive care units of three EU countries. Journal of Safety Research, 2018, 67, 155-163.	1.7	16

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73	Risk compensation and bicycle helmets: A false conclusion and uncritical citations. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 58, 548-555.	1.8	15
74	Hospitalization costs and estimates of direct and indirect economic losses due to injury sustained in road traffic crashes: Results from a one-year cohort study in three European countries (The Tj ETQq0 0 0 rgBT /Ovnlack 10 Tf50 697 T	1.5	10
75	Attitudes Toward Four Levels of Self-Driving Technology Among Elderly Drivers. <i>Frontiers in Psychology</i> , 2021, 12, 682973.	1.1	13
76	Environmental and Psychosocial Factors Affecting Seat Belt Use Among Turkish Front-Seat Occupants in Ankara: Two Observation Studies. <i>Traffic Injury Prevention</i> , 2008, 9, 264-267.	0.6	12
77	Driversâ€™ propensity to have different types of intelligent speed adaptation installed in their cars. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2010, 13, 206-214.	1.8	12
78	Cross-cultural comparison of driving skills among students in four different countries. <i>Safety Science</i> , 2013, 57, 69-74.	2.6	12
79	Life quality and rehabilitation after a road traffic crash: A literature review. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 40, 1-13.	1.8	12
80	Masculinity, femininity, and angry drivers: Masculinity and femininity as moderators between driver anger and anger expression style among young drivers. <i>Accident Analysis and Prevention</i> , 2021, 161, 106347.	3.0	12
81	Self-Assessed Driving Skills and Risky Driver Behaviour Among Young Drivers: A Cross-Sectional Study. <i>Frontiers in Psychology</i> , 2022, 13, 840269.	1.1	11
82	Alcohol Ignition Interlocks in All New Vehicles: A Broader Perspective. <i>Traffic Injury Prevention</i> , 2014, 15, 335-342.	0.6	10
83	Evaluation of a five-year Bloomberg Global Road Safety Program in Turkey. <i>Public Health</i> , 2017, 144, S45-S56.	1.4	10
84	Cross-cultural differences in driver aggression, aberrant, and positive driver behaviors. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020, 71, 88-97.	1.8	10
85	The Driver Behaviour Questionnaire as an Accident Predictor in Cross-cultural Countries in Qatar and Turkey: Global Public Health Problem. <i>British Journal of Medicine and Medical Research</i> , 2016, 15, 1-9.	0.2	10
86	Predictors of intrinsic motivation behind seatbelt use in a country where current use is low. <i>Injury</i> , 2013, 44, S57-S63.	0.7	9
87	The relationships between cultural variables, law enforcements and driver behaviours across 37 nations. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 58, 743-753.	1.8	9
88	Does the group membership shape evaluations on other drivers? The role of symbolic cues in traffic. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 63, 216-225.	1.8	8
89	Community Use of Antibiotics in Turkey: The Role of Knowledge, Beliefs, Attitudes, and Health Anxiety. <i>Antibiotics</i> , 2021, 10, 1171.	1.5	8
90	Hostility, driving anger, and dangerous driving: The emerging role of hemispheric preference. <i>Accident Analysis and Prevention</i> , 2014, 73, 236-241.	3.0	7

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91	Predictors of intergroup bias in Turkish Cypriots. <i>International Journal of Intercultural Relations</i> , 2015, 44, 63-71.	1.0	7
92	Implicit evaluations about driving skills predicting driving performance. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 54, 357-366.	1.8	7
93	The relationship between self and other in aggressive driving and driver behaviors across countries. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 66, 122-138.	1.8	7
94	Driver social desirability scale: A Turkish adaptation and examination in the driving context. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2022, 84, 53-64.	1.8	7
95	A behavioral observation study of Turkish drivers'™ and children's safety belt use. <i>Procedia, Social and Behavioral Sciences</i> , 2010, 5, 1607-1609.	0.5	5
96	Cross-Cultural Evaluation of Antonovsky's™ Orientation to Life Questionnaire: Comparison Between Australian, Finnish, and Turkish Young Adults. <i>Psychological Reports</i> , 2019, 122, 731-747.	0.9	5
97	Driving Behavior and Skills. , 2021, , 59-64.		5
98	Normal Behavior and Traffic Safety: Violations, Errors, Lapses and Crashes. , 2000, , 279-295.		5
99	Driving in the fasting month of Ramadan: An observational study on speeding, horn honking, and using seat belts. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 42, 562-568.	1.8	4
100	Cultural values, national personality characteristics, and intelligence as correlates of corruption: A nation level analysis. <i>Heliyon</i> , 2022, 8, e09506.	1.4	4
101	Social indicators as indexes of neuroticism and extraversion. <i>Personality and Individual Differences</i> , 2004, 37, 1543-1550.	1.6	3
102	Bicycle Helmets and the Experimenter Effect. <i>Psychological Science</i> , 2018, 29, 1020-1022.	1.8	3
103	Investigating driving instructors: The mediating roles of driving skills in the relationship between organizational safety strategies and driver behaviours. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2021, 76, 38-46.	1.8	3
104	Self-Perception and the Relation to Actual Driving Abilities for Individuals With Visual Field Loss. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 852794.	1.0	3
105	Acculturation, trust to health care system, and attitudes to COVID-19 vaccination: A comparative study between Polish immigrants in Norway, Polish in Poland, and Norwegians in Norway. <i>Current Research in Ecological and Social Psychology</i> , 2022, 3, 100047.	0.9	3
106	Born to Be a Risky Driver? The Relationship Between Cloninger's™ Temperament and Character Traits and Risky Driving. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	3
107	Public-private partnership in traffic safety research and injury prevention. <i>International Journal of Epidemiology</i> , 2015, 44, 364-365.	0.9	2
108	Burden of Transport-Related Injuries in the Eastern Mediterranean Region: A Systematic Analysis for the Global Burden of Disease Study 2017. <i>Archives of Iranian Medicine</i> , 2021, 24, 512-525.	0.2	2

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109	Sex-Free and Sex-Related Components of the Eysenck Personality Questionnaire (EPQ) Neuroticism Scale among Finnish and Turkish Students. <i>Social Sciences</i> , 2018, 7, 38.	0.7	1
110	Can We Rely on Self-Assessments of Sense of Coherence? The Effects of Socially Desirable Responding on the Orientation to Life Questionnaire (OLQ) Responses. <i>Social Sciences</i> , 2019, 8, 278.	0.7	1
111	Special TRF issue: Driving simulation. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 61, 1-4.	1.8	0
112	A comparison of the relationship between individual values and aggressive driving in five countries. <i>Journal of Transportation Safety and Security</i> , 2022, 14, 430-452.	1.1	0
113	From Self-Reports to Auto-Tech-Detect (ATD)-Based Self-Reports in Traffic Research. , 2021, , 2-7.		0