## Timo Lajunen

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/463079/publications.pdf

Version: 2024-02-01

113 papers	6,339 citations	39 h-index	76 76 g-index
118	118	118	3544
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Can we trust self-reports of driving? Effects of impression management on driver behaviour questionnaire responses. Transportation Research Part F: Traffic Psychology and Behaviour, 2003, 6, 97-107.	3.7	368
2	The Manchester Driver Behaviour Questionnaire: a cross-cultural study. Accident Analysis and Prevention, 2004, 36, 231-238.	5.7	322
3	Driving experience, personality, and skill and safety-motive dimensions in drivers' self-assessments. Personality and Individual Differences, 1995, 19, 307-318.	2.9	300
4	Are aggressive people aggressive drivers? A study of the relationship between self-reported general aggressiveness, driver anger and aggressive driving. Accident Analysis and Prevention, 2001, 33, 243-255.	5.7	289
5	Cross-cultural differences in driving behaviours: A comparison of six countries. Transportation Research Part F: Traffic Psychology and Behaviour, 2006, 9, 227-242.	3.7	254
6	Dimensions of driver anger, aggressive and highway code violations and their mediation by safety orientation in UK drivers. Transportation Research Part F: Traffic Psychology and Behaviour, 1998, 1, $107-121$ .	3.7	230
7	Attitudinal predictors of interpersonally aggressive violations on the road. Transportation Research Part F: Traffic Psychology and Behaviour, 1998, 1, 11-24.	3.7	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. Journal of Safety Research, 2004, 35, 115-123.	3.6	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. Transportation Research Part F: Traffic Psychology and Behaviour, 2006, 9, 269-277.	3.7	182
10	A new addition to DBQ: Positive Driver Behaviours Scale. Transportation Research Part F: Traffic Psychology and Behaviour, 2005, 8, 355-368.	3.7	176
11	Social psychology of seat belt use: A comparison of theory of planned behavior and health belief model. Transportation Research Part F: Traffic Psychology and Behaviour, 2008, 11, 181-191.	3.7	155
12	Interpersonal violations, speeding violations and their relation to accident involvement in Finland. Ergonomics, 2002, 45, 469-483.	2.1	152
13	Anger and aggression among drivers in three European countries. Accident Analysis and Prevention, 2002, 34, 229-235.	5.7	136
14	Driver Behaviour Questionnaire: A follow-up study. Accident Analysis and Prevention, 2006, 38, 386-395.	5.7	131
15	Professional and non-professional drivers' stress reactions and risky driving. Transportation Research Part F: Traffic Psychology and Behaviour, 2010, 13, 32-40.	3.7	130
16	The Driver Behaviour Questionnaire in Arab Gulf countries: Qatar and United Arab Emirates. Accident Analysis and Prevention, 2008, 40, 1411-1417.	5.7	122
17	Personality and accident liability: are extraversion, neuroticism and psychoticism related to traffic and occupational fatalities?. Personality and Individual Differences, 2001, 31, 1365-1373.	2.9	109
18	Cross-cultural comparison of drivers' tendency to commit different aberrant driving behaviours. Transportation Research Part F: Traffic Psychology and Behaviour, 2011, 14, 390-399.	3.7	103

#	Article	IF	CITATIONS
19	Multidimensional Traffic Locus of Control Scale (T-LOC): factor structure and relationship to risky driving. Personality and Individual Differences, 2005, 38, 533-545.	2.9	99
20	Impression management and Self-Deception in traffic behaviour inventories. Personality and Individual Differences, 1997, 22, 341-353.	2.9	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. Aggressive Behavior, 2005, 31, 547-558.	2.4	96
22	Influence of traffic enforcement on the attitudes and behavior of drivers. Accident Analysis and Prevention, 2013, 52, 29-38.	5.7	95
23	Cross-cultural differences in Drivers' self-assessments of their perceptual-motor and safety skills: Australians and Finns. Personality and Individual Differences, 1998, 24, 539-550.	2.9	94
24	Motorcycle accidents, rider behaviour, and psychological models. Accident Analysis and Prevention, 2012, 49, 124-132.	5 <b>.</b> 7	89
25	Does traffic congestion increase driver aggression?. Transportation Research Part F: Traffic Psychology and Behaviour, 1999, 2, 225-236.	3.7	87
26	Does Internet use reflect your personality? Relationship between Eysenck's personality dimensions and Internet use. Computers in Human Behavior, 2010, 26, 162-167.	8.5	84
27	Asymmetric relationship between driving and safety skills. Accident Analysis and Prevention, 2006, 38, 703-711.	5.7	81
28	Cross-cultural differences in driving skills: A comparison of six countries. Accident Analysis and Prevention, 2006, 38, 1011-1018.	5.7	81
29	Age, gender, mileage and the DBQ: The validity of the Driver Behavior Questionnaire in different driver groups. Accident Analysis and Prevention, 2013, 52, 228-236.	5.7	79
30	Masculinity, Femininity, and the Bem Sex Role Inventory in Turkey. Sex Roles, 2005, 52, 103-110.	2.4	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. Accident Analysis and Prevention, 2007, 39, 969-973.	5.7	64
33	Driver sleepiness, fatigue, careless behavior and risk of motor vehicle crash and injury: Population based case and control study. Journal of Traffic and Transportation Engineering (English Edition), 2017, 4, 496-502.	4.2	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. Cyberpsychology, Behavior and Social Networking, 2009, 12, 401-406.	2.2	58
35	Individual differences in behavioral reactions to H1N1 during a later stage of the epidemic. Journal of Infection and Public Health, 2012, 5, 9-21.	4.1	49
36	Aggression on the road: Relationships between dysfunctional impulsivity, forgiveness, negative emotions, and aggressive driving. Transportation Research Part F: Traffic Psychology and Behaviour, 2016, 42, 286-298.	3.7	47

#	Article	IF	CITATIONS
37	Lifestyle traits as predictors of driving behaviour in urban areas of Greece. Transportation Research Part F: Traffic Psychology and Behaviour, 2005, 8, 413-428.	3.7	46
38	Speed and Acceleration as Measures of Driving Style in Young Male Drivers. Perceptual and Motor Skills, 1997, 85, 3-16.	1.3	43
39	Socio-economic factors, cultural values, national personality and antibiotics use: A cross-cultural study among European countries. Journal of Infection and Public Health, 2017, 10, 755-760.	4.1	43
40	Driving performance while using a mobile phone: A simulation study of Greek professional drivers. Transportation Research Part F: Traffic Psychology and Behaviour, 2016, 38, 164-170.	3.7	42
41	Short and user-friendly: The development and validation of the Mini-DBQ. Accident Analysis and Prevention, 2013, 50, 1259-1265.	5.7	40
42	Forgivingness, anger, and hostility in aggressive driving. Accident Analysis and Prevention, 2014, 62, 303-308.	5.7	40
43	Cross-cultural differences in drivers' speed choice. Accident Analysis and Prevention, 2009, 41, 816-819.	5.7	39
44	An investigation of professional drivers: Organizational safety climate, driver behaviours and performance. Transportation Research Part F: Traffic Psychology and Behaviour, 2013, 16, 81-91.	3.7	39
45	An investigation of the relationship between organizational climate and professional drivers' driver behaviours. Safety Science, 2010, 48, 1484-1489.	4.9	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. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 53, 24-33.	3.7	37
48	Why teenagers owning a bicycle helmet do not use their helmets. Journal of Safety Research, 2001, 32, 323-332.	3.6	36
49	Symmetric Relationship Between Self and Others in Aggressive Driving Across Gender and Countries. Traffic Injury Prevention, 2010, 11, 228-239.	1.4	36
50	Why Turks do not use seat belts? An interview study. Accident Analysis and Prevention, 2008, 40, 470-478.	5.7	35
51	The impact of four-wheel drive on risky driver behaviours and road traffic accidents. Transportation Research Part F: Traffic Psychology and Behaviour, 2008, 11, 324-333.	3.7	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. Injury, 2017, 48, 297-306.	1.7	34
53	The effect of mobile phone use on driving style and driving skills. International Journal of Crashworthiness, 2006, $11$ , 459-465.	1.9	32
54	A Cross "Ethnical―Comparison of the Driver Behaviour Questionnaire (DBQ) in an Economically Fast Developing Country. Global Journal of Health Science, 2013, 5, 165-75.	0.2	32

#	Article	IF	CITATIONS
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.	5.7	30
57	The role of personality, culture, and economy in unintentional fatalities: An aggregated level analysis. Personality and Individual Differences, 2007, 43, 519-530.	2.9	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.	3.7	27
59	Relationship of seat belt use to health and driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2009, 12, 235-241.	3.7	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.	3.8	26
61	Aggressive driving among British, Dutch, Finnish and Turkish drivers. International Journal of Crashworthiness, 2011, 16, 233-238.	1.9	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.	5.7	25
63	Burden of Road Traffic Injuries in Turkey. Traffic Injury Prevention, 2012, 13, 64-75.	1.4	23
64	Motorcycle riders' perception of helmet use: Complaints and dissatisfaction. Accident Analysis and Prevention, 2012, 44, 111-117.	5.7	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.	1.6	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.	3.7	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.	5.7	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.	3.7	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.	2.9	17
70	Cross-cultural differences in pedestrian behaviors in relation to values: A comparison of five countries. Accident Analysis and Prevention, 2020, 138, 105459.	5.7	17
71	The ergonomics of road signs: explicit and embedded speed limits. Ergonomics, 1996, 39, 1069-1083.	2.1	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.	3.6	16

#	Article	IF	CITATIONS
73	Risk compensation and bicycle helmets: A false conclusion and uncritical citations. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 548-555.	3.7	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	Ov <b>eolo</b> ck 1	.0 Tf:50 697 To
75	Attitudes Toward Four Levels of Self-Driving Technology Among Elderly Drivers. Frontiers in Psychology, 2021, 12, 682973.	2.1	13
76	Environmental and Psychosocial Factors Affecting Seat Belt Use Among Turkish Front-Seat Occupants in Ankara: Two Observation Studies. Traffic Injury Prevention, 2008, 9, 264-267.	1.4	12
77	Drivers' propensity to have different types of intelligent speed adaptation installed in their cars. Transportation Research Part F: Traffic Psychology and Behaviour, 2010, 13, 206-214.	3.7	12
78	Cross-cultural comparison of driving skills among students in four different countries. Safety Science, 2013, 57, 69-74.	4.9	12
79	Life quality and rehabilitation after a road traffic crash: A literature review. Transportation Research Part F: Traffic Psychology and Behaviour, 2016, 40, 1-13.	3.7	12
80	Masculinity, femininity, and angry drivers: Masculinity and femininity as moderators between driver anger and anger expression style among young drivers. Accident Analysis and Prevention, 2021, 161, 106347.	5.7	12
81	Self-Assessed Driving Skills and Risky Driver Behaviour Among Young Drivers: A Cross-Sectional Study. Frontiers in Psychology, 2022, 13, 840269.	2.1	11
82	Alcohol Ignition Interlocks in All New Vehicles: A Broader Perspective. Traffic Injury Prevention, 2014, 15, 335-342.	1.4	10
83	Evaluation of a five-year Bloomberg Global Road Safety Program in Turkey. Public Health, 2017, 144, S45-S56.	2.9	10
84	Cross-cultural differences in driver aggression, aberrant, and positive driver behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2020, 71, 88-97.	3.7	10
85	The Driver Behaviour Questionnaire as an Accident Predictor in Cross-cultural Countries in Qatar and Turkey: Global Public Health Problem. British Journal of Medicine and Medical Research, 2016, 15, 1-9.	0.2	10
86	Predictors of intrinsic motivation behind seatbelt use in a country where current use is low. Injury, 2013, 44, S57-S63.	1.7	9
87	The relationships between cultural variables, law enforcements and driver behaviours across 37 nations. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 743-753.	3.7	9
88	Does the group membership shape evaluations on other drivers? The role of symbolic cues in traffic. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 63, 216-225.	3.7	8
89	Community Use of Antibiotics in Turkey: The Role of Knowledge, Beliefs, Attitudes, and Health Anxiety. Antibiotics, 2021, 10, 1171.	3.7	8
90	Hostility, driving anger, and dangerous driving: The emerging role of hemispheric preference. Accident Analysis and Prevention, 2014, 73, 236-241.	5.7	7

#	Article	IF	CITATIONS
91	Predictors of intergroup bias in Turkish Cypriots. International Journal of Intercultural Relations, 2015, 44, 63-71.	2.0	7
92	Implicit evaluations about driving skills predicting driving performance. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 54, 357-366.	3.7	7
93	The relationship between self and other in aggressive driving and driver behaviors across countries. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 66, 122-138.	3.7	7
94	Driver social desirability scale: A Turkish adaptation and examination in the driving context. Transportation Research Part F: Traffic Psychology and Behaviour, 2022, 84, 53-64.	3.7	7
95	A behavioral observation study of Turkish drivers' and children's safety belt use. Procedia, Social and Behavioral Sciences, 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. Psychological Reports, 2019, 122, 731-747.	1.7	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. Transportation Research Part F: Traffic Psychology and Behaviour, 2016, 42, 562-568.	3.7	4
100	Cultural values, national personality characteristics, and intelligence as correlates of corruption: A nation level analysis. Heliyon, 2022, 8, e09506.	3.2	4
101	Social indicators as indexes of neuroticism and extraversion. Personality and Individual Differences, 2004, 37, 1543-1550.	2.9	3
102	Bicycle Helmets and the Experimenter Effect. Psychological Science, 2018, 29, 1020-1022.	3.3	3
103	Investigating driving instructors: The mediating roles of driving skills in the relationship between organizational safety strategies and driver behaviours. Transportation Research Part F: Traffic Psychology and Behaviour, 2021, 76, 38-46.	3.7	3
104	Self-Perception and the Relation to Actual Driving Abilities for Individuals With Visual Field Loss. Frontiers in Human Neuroscience, 2022, 16, 852794.	2.0	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. Current Research in Ecological and Social Psychology, 2022, 3, 100047.	1.4	3
106	Born to Be a Risky Driver? The Relationship Between Cloninger's Temperament and Character Traits and Risky Driving. Frontiers in Psychology, 2022, 13, .	2.1	3
107	Public-private partnership in traffic safety research and injury prevention. International Journal of Epidemiology, 2015, 44, 364-365.	1.9	2
108	Burden of Transport-Related Injuries in the Eastern Mediterranean Region: A Systematic Analysis for the Global Burden of Disease Study 2017. Archives of Iranian Medicine, 2021, 24, 512-525.	0.6	2

## TIMO LAJUNEN

#	Article	IF	CITATIONS
109	Sex-Free and Sex-Related Components of the Eysenck Personality Questionnaire (EPQ) Neuroticism Scale among Finnish and Turkish Students. Social Sciences, 2018, 7, 38.	1.4	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. Social Sciences, 2019, 8, 278.	1.4	1
111	Special TRF issue: Driving simulation. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 61, 1-4.	3.7	O
112	A comparison of the relationship between individual values and aggressive driving in five countries. Journal of Transportation Safety and Security, 2022, 14, 430-452.	1.6	0
113	From Self-Reports to Auto-Tech-Detect (ATD)-Based Self-Reports in Traffic Research. , 2021, , 2-7.		0