

Sergio A Useche

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

74 papers	921 citations	16 h-index	27 g-index
87 ext. papers	1,354 ext. citations	3.3 avg, IF	5.29 L-index

#	Paper	IF	Citations
74	Stress-related psychosocial factors at work, fatigue, and risky driving behavior in bus rapid transport (BRT) drivers. <i>Accident Analysis and Prevention</i> , 2017 , 104, 106-114	6.1	114
73	Perceived safety and attributed value as predictors of the intention to use autonomous vehicles: A national study with Spanish drivers. <i>Safety Science</i> , 2019 , 120, 865-876	5.8	46
72	Work Environment, Stress, and Driving Anger: A Structural Equation Model for Predicting Traffic Sanctions of Public Transport Drivers. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	46
71	Infrastructural and Human Factors Affecting Safety Outcomes of Cyclists. <i>Sustainability</i> , 2018 , 10, 299	3.6	42
70	Does gender really matter? A structural equation model to explain risky and positive cycling behaviors. <i>Accident Analysis and Prevention</i> , 2018 , 118, 86-95	6.1	39
69	Working Conditions, Job Strain, and Traffic Safety among Three Groups of Public Transport Drivers. <i>Safety and Health at Work</i> , 2018 , 9, 454-461	4	36
68	Explaining self-reported traffic crashes of cyclists: An empirical study based on age and road risky behaviors. <i>Safety Science</i> , 2019 , 113, 105-114	5.8	34
67	Healthy but risky: A descriptive study on cyclists. Encouraging and discouraging factors for using bicycles, habits and safety outcomes. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019 , 62, 587-598	4.5	31
66	Work stress and health problems of professional drivers: a hazardous formula for their safety outcomes. <i>PeerJ</i> , 2018 , 6, e6249	3.1	30
65	Validation of the Cycling Behavior Questionnaire: A tool for measuring cyclists' road behaviors. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018 , 58, 1021-1030	4.5	29
64	Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?. <i>PeerJ</i> , 2018 , 6, e5616	3.1	27
63	Effect of Road Safety Education on Road Risky Behaviors of Spanish Children and Adolescents: Findings from a National Study. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	27
62	Psychosocial Work Factors, Job Stress and Strain at the Wheel: Validation of the Copenhagen Psychosocial Questionnaire (COPSOQ) in Professional Drivers. <i>Frontiers in Psychology</i> , 2019 , 10, 1531	3.4	22
61	Relationships of working conditions, health problems and vehicle accidents in bus rapid transit (BRT) drivers. <i>American Journal of Industrial Medicine</i> , 2018 , 61, 336-343	2.7	20
60	Bus operators' responses to job strain: An experimental test of the job demand-control model. <i>Journal of Occupational Health Psychology</i> , 2017 , 22, 518-527	5.7	19
59	Not gendered but different from each other? A structural equation model for explaining risky road behaviors of female and male pedestrians. <i>Accident Analysis and Prevention</i> , 2021 , 150, 105942	6.1	17
58	Work stress, fatigue and risk behaviors at the wheel: Data to assess the association between psychosocial work factors and risky driving on Bus Rapid Transit drivers. <i>Data in Brief</i> , 2017 , 15, 335-339	1.2	16

57	Commuting accidents of Spanish professional drivers: when occupational risk exceeds the workplace. <i>International Journal of Occupational Safety and Ergonomics</i> , 2021 , 27, 754-762	2.1	16
56	Knowledge, perceived effectiveness and qualification of traffic rules, police supervision, sanctions and justice. <i>Cogent Social Sciences</i> , 2017 , 3, 1393855	1.4	15
55	Psychosocial work factors, blood pressure and psychological strain in male bus operators. <i>Industrial Health</i> , 2014 , 52, 279-88	2.5	15
54	Validation of the Walking Behavior Questionnaire (WBQ): A tool for measuring risky and safe walking under a behavioral perspective. <i>Journal of Transport and Health</i> , 2020 , 18, 100899	3	15
53	Workplace burnout and health issues among Colombian correctional officers. <i>PLoS ONE</i> , 2019 , 14, e0211347	1.7	15
52	Well-being, behavioral patterns and cycling crashes of different age groups in Latin America: Are aging adults the safest cyclists?. <i>PLoS ONE</i> , 2019 , 14, e0221864	3.7	13
51	Burnout, Occupational Stress, Health and Road Accidents among Bus Drivers: Barriers and Challenges for Prevention. <i>Journal of Environmental and Occupational Science</i> , 2017 , 6, 1	0.3	13
50	When age means safety: Data to assess trends and differences on rule knowledge, risk perception, aberrant and positive road behaviors, and traffic crashes of cyclists. <i>Data in Brief</i> , 2019 , 22, 627-634	1.2	12
49	Reported prevalence of health conditions that affect drivers. <i>Cogent Medicine</i> , 2017 , 4, 1303920	1.4	12
48	Availability, Demand, Perceived Constraints and Disuse of ADAS Technologies in Spain: Findings From a National Study. <i>IEEE Access</i> , 2019 , 7, 129862-129873	3.5	11
47	Is There a Predisposition towards the Use of New Technologies within the Traffic Field of Emerging Countries? The Case of the Dominican Republic. <i>Electronics (Switzerland)</i> , 2021 , 10, 1208	2.6	11
46	Are Latin American cycling commuters "at risk"? A comparative study on cycling patterns, behaviors, and crashes with non-commuter cyclists. <i>Accident Analysis and Prevention</i> , 2021 , 150, 105915	6.1	10
45	Trait driving anger and driving styles among Colombian professional drivers. <i>Heliyon</i> , 2019 , 5, e02259	3.6	9
44	A matter of style? Testing the moderating effect of driving styles on the relationship between job strain and work-related crashes of professional drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020 , 72, 307-317	4.5	9
43	Perceived benefits and constraints in vehicle automation: Data to assess the relationship between driver's features and their attitudes towards autonomous vehicles. <i>Data in Brief</i> , 2019 , 27, 104662	1.2	8
42	Does Urban Security Modulate Transportation Choices and Travel Behavior of Citizens? A National Study in the Dominican Republic. <i>Frontiers in Sustainable Cities</i> , 2020 , 2,	2.2	8
41	Alcohol-impaired Walking in 16 Countries: A Theory-Based Investigation. <i>Accident Analysis and Prevention</i> , 2021 , 159, 106212	6.1	8
40	Multidimensional prediction of work traffic crashes among Spanish professional drivers in cargo and passenger transportation. <i>International Journal of Occupational Safety and Ergonomics</i> , 2020 , 1-8	2.1	7

39	Validation of the Multidimensional Driving Style Inventory (MDSI) in professional drivers: How does it work in transportation workers?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019 , 67, 155-163	4.5	7
38	More Than Just "Stressful"? Testing the Mediating Role of Fatigue on the Relationship Between Job Stress and Occupational Crashes of Long-Haul Truck Drivers. <i>Psychology Research and Behavior Management</i> , 2021 , 14, 1211-1221	3.8	7
37	Assessing the factor structure of the Behaviour of Young Novice Drivers Scale (BYNDS). <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2020 , 72, 171-183	4.5	6
36	Are Your Eyes "on the Road"? Findings from the 2019 National Study on Vision and Driving Safety in Spain. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
35	Behavioral Health at School: Do Three Competences in Road Safety Education Impact the Protective Road Behaviors of Spanish Children?. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
34	Alcohol Consumption, Smoking, Job Stress and Road Safety in Professional Drivers. <i>Journal of Addiction Research & Therapy</i> , 2017 , 08,	2.5	6
33	Consistency Between the Subjective Perception of Feeling Indisposed, the Decision to Drive and Driving Performance. <i>Science Journal of Public Health</i> , 2016 , 4, 482	1.5	6
32	Job stress and emotional exhaustion at work in Spanish workers: Does unhealthy work affect the decision to drive?. <i>PLoS ONE</i> , 2020 , 15, e0227328	3.7	6
31	More aware, more protected: a cross-sectional study on road safety skills predicting the use of passive safety elements among Spanish teenagers. <i>BMJ Open</i> , 2019 , 9, e035007	3	6
30	Comparing oculomotor efficiency and visual attention between drivers and non-drivers through the Adult Developmental Eye Movement (ADEM) test: A visual-verbal test. <i>PLoS ONE</i> , 2021 , 16, e0246606	3.7	5
29	Validation of the F-DBQ: A short (and accurate) risky driving behavior questionnaire for long-haul professional drivers. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2021 , 82, 190-201	4.5	5
28	Citizens' Perceptions in Relation to Transport Systems and Infrastructures: A Nationwide Study in the Dominican Republic. <i>Infrastructures</i> , 2021 , 6, 153	2.6	4
27	Bicycle Rider Behavior and Crash Involvement in Australia. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
26	Job strain in public transport drivers: Data to assess the relationship between demand-control model indicators, traffic accidents and sanctions. <i>Data in Brief</i> , 2018 , 19, 293-298	1.2	4
25	Measuring job stress in transportation workers: psychometric properties, convergent validity and reliability of the ERI and JCQ among professional drivers. <i>BMC Public Health</i> , 2021 , 21, 1594	4.1	4
24	Determinants and Stakeholders Influencing Children's Road Safety Education. <i>International Journal of Elementary Education</i> , 2016 , 5, 63	1	3
23	Comparing the cycling behaviours of Australian, Chinese and Colombian cyclists using a behavioural questionnaire paradigm. <i>Accident Analysis and Prevention</i> , 2022 , 164, 106471	6.1	3
22	Perception of Dating Violence in Teenage Couples: A Cross Validation Study in Spain and Colombia. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3

21	Could Road Safety Education (RSE) Help Parents Protect Children? Examining Their Driving Crashes with Children on Board. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
20	Not as Safe as I Believed—Differences in Perceived and Self-Reported Cycling Behavior between Riders and Non-Riders. <i>Sustainability</i> , 2021 , 13, 1614	3.6	3
19	Where Have I Heard It? Assessing the Recall of Traffic Safety Campaigns in the Dominican Republic. <i>Energies</i> , 2021 , 14, 5792	3.1	3
18	Baler en toute s��rit��The Cycling Behavior Questionnaire (CBQ) in Belgium —A validation study. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2021 , 80, 260-274	4.5	2
17	Are Traffic Announcements Really Effective? A Systematic Review of Evaluations of Crash-Prevention Communication Campaigns. <i>Safety</i> , 2021 , 7, 66	1.7	2
16	Assessing the Effect of Drivers' Gender on Their Intention to Use Fully Automated Vehicles. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 103	2.6	2
15	Can a meditation app help my sleep? A cross-sectional survey of Calm users. <i>PLoS ONE</i> , 2021 , 16, e0257538	3.8	1
14	Public transportation and fear of crime at BRT Systems: Approaching to the case of Barranquilla (Colombia) through integrated choice and latent variable models. <i>Transportation Research, Part A: Policy and Practice</i> , 2022 , 155, 142-160	3.7	1
13	Australian bus drivers' modifiable and contextual risk factors for chronic disease: A workplace study. <i>PLoS ONE</i> , 2021 , 16, e0255225	3.7	1
12	Compliance, practices, and attitudes towards VTIs (Vehicle Technical Inspections) in Spain: What prevents Spanish drivers from checking up their cars?. <i>PLoS ONE</i> , 2021 , 16, e0254823	3.7	1
11	Safety Related Behaviors and Law Adherence of Shared E-Scooter Riders in Germany. <i>Lecture Notes in Computer Science</i> , 2021 , 446-456	0.9	1
10	Assessing risky and protective behaviors among pedestrians in the Dominican Republic: New evidence about pedestrian safety in the Caribbean. <i>Journal of Transport and Health</i> , 2021 , 22, 101145	3	1
9	Essential, but also vulnerable? Work intensification, effort/reward imbalance, fatigue and psychological health of Spanish cargo drivers during the COVID-19 pandemic.. <i>PeerJ</i> , 2022 , 10, e13050	3.1	1
8	Distracted driving in relation to risky road behaviors and traffic crashes in Bogota, Colombia. <i>Safety Science</i> , 2022 , 153, 105803	5.8	1
7	Assessing Risk Perception over Recidivist Traffic Offenders from a Multi-group Approach: How Gendered Could It Be?. <i>European Journal of Psychology Applied To Legal Context</i> , 2022 , 14, 33-41	4.7	0
6	Silent, unsafe, and underestimated? Exploring the relationships between life stress and safety issues among Spanish drivers. <i>Journal of Road Safety</i> , 2022 , 33, 36-48	0.5	0
5	To what extent do our walking and cycling behaviours relate to each other, and do we cycle as well as we think we do? Piloting the walking and cycling behaviour questionnaires in the UK.. <i>Accident Analysis and Prevention</i> , 2022 , 168, 106597	6.1	0
4	Relationships among Bicycle Rider Behaviours, Anger, Aggression, and Crashes in Finland. <i>Safety</i> , 2022 , 8, 18	1.7	0

3	Self-care appraisal in nursing assistant students: Adaptation, validation and psychometric properties of the Spanish ASAS. <i>PLoS ONE</i> , 2021 , 16, e0260827	3.7	o
2	Could Technology and Intelligent Transport Systems Help Improve Mobility in an Emerging Country? Challenges, Opportunities, Gaps and Other Evidence from the Caribbean. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 4759	2.6	o
1	Psychometric properties, validity and insights of the School Bullying Questionnaire (CIE-A) in secondary schools of the Valencian Community (Spain). <i>PLoS ONE</i> , 2021 , 16, e0259392	3.7	