

Francisco Alonso

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.

52
papers

703
citations

15
h-index

24
g-index

63
ext. papers

1,025
ext. citations

3.1
avg. IF

4.99
L-index

#	Paper	IF	Citations
52	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
51	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
50	Infrastructural and Human Factors Affecting Safety Outcomes of Cyclists. <i>Sustainability</i> , 2018 , 10, 299	3.6	42
49	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
48	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
47	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
46	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
45	Driving under the influence of alcohol: frequency, reasons, perceived risk and punishment. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2015 , 10, 11	3.4	31
44	Work stress and health problems of professional drivers: a hazardous formula for their safety outcomes. <i>PeerJ</i> , 2018 , 6, e6249	3.1	30
43	Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?. <i>PeerJ</i> , 2018 , 6, e5616	3.1	27
42	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
41	Conceptualization of aggressive driving behaviors through a Perception of aggressive driving scale (PAD). <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019 , 60, 415-426	4.5	23
40	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
39	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
38	Knowledge, perceived effectiveness and qualification of traffic rules, police supervision, sanctions and justice. <i>Cogent Social Sciences</i> , 2017 , 3, 1393855	1.4	15
37	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
36	Correlation between driving-related skill and alcohol use in young-adults from six European countries: the TEN-D by Night Project. <i>BMC Public Health</i> , 2011 , 11, 526	4.1	14

35	A European study on alcohol and drug use among young drivers: the TEND by Night study design and methodology. <i>BMC Public Health</i> , 2010 , 10, 205	4.1	14
34	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
33	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
32	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
31	Reported prevalence of health conditions that affect drivers. <i>Cogent Medicine</i> , 2017 , 4, 1303920	1.4	12
30	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
29	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
28	Trait driving anger and driving styles among Colombian professional drivers. <i>Heliyon</i> , 2019 , 5, e02259	3.6	9
27	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
26	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
25	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
24	Psychotropic drugs and driving: prevalence and types. <i>Annals of General Psychiatry</i> , 2014 , 13, 14	3.4	7
23	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
22	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
21	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
20	Alcohol Consumption, Smoking, Job Stress and Road Safety in Professional Drivers. <i>Journal of Addiction Research & Therapy</i> , 2017 , 08,	2.5	6
19	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
18	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

17	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
16	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
15	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
14	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
13	Determinants and Stakeholders Influencing Children's Road Safety Education. <i>International Journal of Elementary Education</i> , 2016 , 5, 63	1	3
12	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
11	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
10	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
9	Binge drinking and psychoactive drug use in a cohort of European youths. <i>Journal of Public Health Research</i> , 2012 , 1, 83-8	2.2	2
8	Socioeconomic Status, Health and Lifestyle Settings as Psychosocial Risk Factors for Road Crashes in Young People: Assessing the Colombian Case. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
7	Are Traffic Announcements Really Effective? A Systematic Review of Evaluations of Crash-Prevention Communication Campaigns. <i>Safety</i> , 2021 , 7, 66	1.7	2
6	A VR-Enhanced Rollover Car Simulator and Edutainment Application for Increasing Seat Belt Use Awareness. <i>Computers</i> , 2021 , 10, 55	1.9	1
5	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
4	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
3	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
2	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
1	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	0