Luis V Montoro

List of Publications by Year
in descending order

42 papers	1,066 citations	393982 19 h-index	433756 31 g-index
45 all docs	45 docs citations	45 times ranked	851 citing authors

#	Article	IF	Citations
1	Perceived safety and attributed value as predictors of the intention to use autonomous vehicles: A national study with Spanish drivers. Safety Science, 2019, 120, 865-876.	2.6	88
2	Work Environment, Stress, and Driving Anger: A Structural Equation Model for Predicting Traffic Sanctions of Public Transport Drivers. International Journal of Environmental Research and Public Health, 2018, 15, 497.	1.2	80
3	Healthy but risky: A descriptive study on cyclistsâ€™ encouraging and discouraging factors for using bicycles, habits and safety outcomes. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 62, 587-598.	1.8	58
4	Does gender really matter? A structural equation model to explain risky and positive cycling behaviors. Accident Analysis and Prevention, 2018, 118, 86-95.	3.0	56
5	Psychosocial Work Factors, Job Stress and Strain at the Wheel: Validation of the Copenhagen Psychosocial Questionnaire (COPSOQ) in Professional Drivers. Frontiers in Psychology, 2019, 10, 1531.	1.1	55
6	Infrastructural and Human Factors Affecting Safety Outcomes of Cyclists. Sustainability, 2018, 10, 299.	1.6	54
7	Validation of the Cycling Behavior Questionnaire: A tool for measuring cyclists' road behaviors. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 58, 1021-1030.	1.8	54
8	Explaining self-reported traffic crashes of cyclists: An empirical study based on age and road risky behaviors. Safety Science, 2019, 113, 105-114.	2.6	52
9	Driving under the influence of alcohol: frequency, reasons, perceived risk and punishment. Substance Abuse Treatment, Prevention, and Policy, 2015, 10, 11.	1.0	46
10	Distraction of cyclists: how does it influence their risky behaviors and traffic crashes?. PeerJ, 2018, 6, e5616.	0.9	46
11	Work stress and health problems of professional drivers: a hazardous formula for their safety outcomes. PeerJ, 2018, 6, e6249.	0.9	42
12	Persistent Traffic Offenders: Alcohol Consumption and Personality as Predictors of Driving Disqualification. European Journal of Psychology Applied To Legal Context, 2019, 11, 81-92.	2.9	39
13	Commuting accidents of Spanish professional drivers: when occupational risk exceeds the workplace. International Journal of Occupational Safety and Ergonomics, 2021, 27, 754-762.	1.1	37
14	Validation of the Walking Behavior Questionnaire (WBQ): A tool for measuring risky and safe walking under a behavioral perspective. Journal of Transport and Health, 2020, 18, 100899.	1.1	36
15	Conceptualization of aggressive driving behaviors through a Perception of aggressive driving scale (PAD). Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 60, 415-426.	1.8	33
16	Workplace burnout and health issues among Colombian correctional officers. PLoS ONE, 2019, 14, e0211447.	1.1	28
17	Knowledge, perceived effectiveness and qualification of traffic rules, police supervision, sanctions and justice. Cogent Social Sciences, 2017, 3, 1393855.	0.5	25
18	Trait driving anger and driving styles among Colombian professional drivers. Heliyon, 2019, 5, e02259.	1.4	20

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19	Well-being, behavioral patterns and cycling crashes of different age groups in Latin America: Are aging adults the safest cyclists?. PLoS ONE, 2019, 14, e0221864.	1.1	19
20	Validation of the Multidimensional Driving Style Inventory (MDSI) in professional drivers: How does it work in transportation workers?. Transportation Research Part F: Traffic Psychology and Behaviour, 2019, 67, 155-163.	1.8	19
21	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. Data in Brief, 2019, 22, 627-634.	0.5	18
22	Are Latin American cycling commuters â€œat riskâ€? A comparative study on cycling patterns, behaviors, and crashes with non-commuter cyclists. Accident Analysis and Prevention, 2021, 150, 105915.	3.0	18
23	Availability, Demand, Perceived Constraints and Disuse of ADAS Technologies in Spain: Findings From a National Study. IEEE Access, 2019, 7, 129862-129873.	2.6	17
24	Re: Polymorphisms Associated With Circulating Sex Hormone Levels in Postmenopausal Women. Journal of the National Cancer Institute, 2005, 97, 152-153.	3.0	13
25	Perceived benefits and constraints in vehicle automation: Data to assess the relationship between driver's features and their attitudes towards autonomous vehicles. Data in Brief, 2019, 27, 104662.	0.5	13
26	Are Your Eyes â€œon the Roadâ€? Findings from the 2019 National Study on Vision and Driving Safety in Spain. International Journal of Environmental Research and Public Health, 2020, 17, 3195.	1.2	11
27	Multidimensional prediction of work traffic crashes among Spanish professional drivers in cargo and passenger transportation. International Journal of Occupational Safety and Ergonomics, 2020, , 1-8.	1.1	11
28	â€œNot as Safe as I Believedâ€: Differences in Perceived and Self-Reported Cycling Behavior between Riders and Non-Riders. Sustainability, 2021, 13, 1614.	1.6	11
29	More aware, more protected: a cross-sectional study on road safety skills predicting the use of passive safety elements among Spanish teenagers. BMJ Open, 2019, 9, e035007.	0.8	10
30	Psychotropic drugs and driving: prevalence and types. Annals of General Psychiatry, 2014, 13, 14.	1.2	9
31	Measuring job stress in transportation workers: psychometric properties, convergent validity and reliability of the ERI and JCQ among professional drivers. BMC Public Health, 2021, 21, 1594.	1.2	9
32	Assessing Risk Perception over Recidivist Traffic Offenders from a Multi-group Approach: How Gendered Could It Be?. European Journal of Psychology Applied To Legal Context, 2022, 14, 33-41.	2.9	9
33	Job strain in public transport drivers: Data to assess the relationship between demand-control model indicators, traffic accidents and sanctions. Data in Brief, 2018, 19, 293-298.	0.5	5
34	Essentialâ€¦but also vulnerable? Work intensification, effort/reward imbalance, fatigue and psychological health of Spanish cargo drivers during the COVID-19 pandemic. PeerJ, 2022, 10, e13050.	0.9	5
35	Socioeconomic Status, Health and Lifestyle Settings as Psychosocial Risk Factors for Road Crashes in Young People: Assessing the Colombian Case. International Journal of Environmental Research and Public Health, 2021, 18, 886.	1.2	4
36	El modelo espaÃ±ol de reconocimiento mÃ©dico y psicotÃ©cnico en el contexto de 2Âª Directiva (91/439/CEE): Resultados al ser aplicado sobre un grupo especÃfico de conductores (45 a 70 aÃ±os). Revista Espanola De Salud Publica, 2003, 77, 151-160.	0.3	4

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37	Ã‰cool e seguranÃ§a no trÃ¢nsito (II): a infraÃ§Ã£o e sua prevenÃ§Ã£o. Psicologia: CiÃªncia E ProfissÃ£o, 1996, 16, 25-30.	0.0	3
38	Ã‰cool e SeguranÃ§a - Epidemiologia e efeitos. Psicologia: CiÃªncia E ProfissÃ£o, 1996, 16, 28-37.	0.0	2
39	Road safety education and drivers behavior. Securitas Vialis, 2011, 3, 1-2.	0.1	1
40	Motivational and Emotional Aspects Involved in Driving. , 2001, , 137-162.		1
41	ValoraciÃ³n de la aptitud psicomotora y la inteligencia requerida para conducir en los Centros de Reconocimiento de Conductores. Psychosocial Intervention, 2008, 17, .	1.1	1
42	Editorial. Securitas Vialis. Securitas Vialis, 2008, 1, 1-2.	0.1	0