

# Luca Pietrantonì

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

3,267  
citations

201674

27  
h-index

161849

54  
g-index

81  
all docs

81  
docs citations

81  
times ranked

4212  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimism, Social Support, and Coping Strategies As Factors Contributing to Posttraumatic Growth: A Meta-Analysis. <i>Journal of Loss and Trauma</i> , 2009, 14, 364-388.	1.5	671
2	The relation of perceived and received social support to mental health among first responders: a meta-analytic review. <i>Journal of Community Psychology</i> , 2010, 38, 403-417.	1.8	225
3	Compliance with recommendations for pandemic influenza H1N1 2009: the role of trust and personal beliefs. <i>Health Education Research</i> , 2011, 26, 761-769.	1.9	187
4	A Social-Cognitive Model of Pandemic Influenza H1N1 Risk Perception and Recommended Behaviors in Italy. <i>Risk Analysis</i> , 2011, 31, 645-656.	2.7	154
5	Emergency Workers' Quality of Life: The Protective Role of Sense of Community, Efficacy Beliefs and Coping Strategies. <i>Social Indicators Research</i> , 2009, 94, 449-463.	2.7	99
6	The prediction of intention to consume genetically modified food: Test of an integrated psychosocial model. <i>Food Quality and Preference</i> , 2012, 25, 163-170.	4.6	99
7	Using data mining techniques to predict the severity of bicycle crashes. <i>Accident Analysis and Prevention</i> , 2017, 101, 44-54.	5.7	95
8	Self-efficacy moderates the relationship between stress appraisal and quality of life among rescue workers. <i>Anxiety, Stress and Coping</i> , 2010, 23, 463-470.	2.9	92
9	Emotional and behavioural reactions to tremors of the Umbria-Marche earthquake. <i>Disasters</i> , 2012, 36, 439-451.	2.2	80
10	Italian Adaptation and Confirmatory Factor Analysis of the Full and the Short Form of the Posttraumatic Growth Inventory. <i>Journal of Loss and Trauma</i> , 2014, 19, 12-22.	1.5	79
11	Influenza Vaccination: The Persuasiveness of Messages Among People Aged 65 Years and Older. <i>Health Communication</i> , 2012, 27, 413-420.	3.1	78
12	Knowledge, Risk Perceptions, and Xenophobic Attitudes: Evidence from Italy During the Ebola Outbreak. <i>Risk Analysis</i> , 2016, 36, 2000-2010.	2.7	72
13	Lessons learned about psychosocial responses to disaster and mass trauma: an international perspective. <i>HÅrgre Utbildning</i> , 2013, 4, .	3.0	69
14	THESEUS decision support system for coastal risk management. <i>Coastal Engineering</i> , 2014, 87, 218-239.	4.0	69
15	Factors contributing to bicycle-motorised vehicle collisions: a systematic literature review. <i>Transport Reviews</i> , 2018, 38, 184-208.	8.8	68
16	Gender differences in cycling patterns and attitudes towards cycling in a sample of European regular cyclists. <i>Journal of Transport Geography</i> , 2019, 78, 1-7.	5.0	51
17	The interplay among environmental attitudes, pro-environmental behavior, social identity, and pro-environmental institutional climate. A longitudinal study. <i>Environmental Education Research</i> , 2017, 23, 176-191.	2.9	48
18	Coping strategies and collective efficacy as mediators between stress appraisal and quality of life among rescue workers.. <i>International Journal of Stress Management</i> , 2011, 18, 181-195.	1.2	47

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19	Cyclists as a minority group?. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2017, 47, 34-41.	3.7	47
20	Public perception of engineering-based coastal flooding and erosion risk mitigation options: Lessons from three European coastal settings. <i>Coastal Engineering</i> , 2014, 87, 205-209.	4.0	43
21	Red-light running behavior of cyclists in Italy: An observational study. <i>Accident Analysis and Prevention</i> , 2018, 120, 219-232.	5.7	38
22	Sport commitment and participation in masters swimmers: The influence of coach and teammates. <i>European Journal of Sport Science</i> , 2014, 14, 852-860.	2.7	37
23	The 2012 Northern Italy Earthquakes: modelling human behaviour. <i>Natural Hazards</i> , 2013, 69, 99-113.	3.4	36
24	Psychology of sport injury rehabilitation: a review of models and interventions. <i>Journal of Human Sport and Exercise</i> , 2013, 8, 1029-1044.	0.4	36
25	PEP and TasP Awareness among Italian MSM, PLWHA, and High-Risk Heterosexuals and Demographic, Behavioral, and Social Correlates. <i>PLoS ONE</i> , 2016, 11, e0157339.	2.5	32
26	Characteristics of cyclist crashes in Italy using latent class analysis and association rule mining. <i>PLoS ONE</i> , 2017, 12, e0171484.	2.5	32
27	The Reciprocal Relationship between Sense of Community and Social Well-Being: A Cross-Lagged Panel Analysis. <i>Social Indicators Research</i> , 2016, 127, 1321-1332.	2.7	29
28	Risk and Resilience Factors among Italian Municipal Police Officers Exposed to Critical Incidents. <i>Journal of Police and Criminal Psychology</i> , 2010, 25, 27-33.	1.9	28
29	Gender differences in cyclists' crashes: an analysis of routinely recorded crash data. <i>International Journal of Injury Control and Safety Promotion</i> , 2019, 26, 391-398.	2.0	28
30	The role of perceived competence and risk perception in cycling near misses. <i>Safety Science</i> , 2018, 105, 167-177.	4.9	25
31	H-WORK Project: Multilevel Interventions to Promote Mental Health in SMEs and Public Workplaces. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8035.	2.6	25
32	An application of the social support deterioration deterrence model to rescue workers. <i>Journal of Community Psychology</i> , 2010, 38, 901-917.	1.8	24
33	ocial Well-Being and Pro-Environmental Behavior: A Cross-Lagged Panel Design. <i>Human Ecology Review</i> , 2017, 23, 123-139.	0.8	22
34	Aspects of Homophobia in Italian High Schools: Students' Attitudes and Perceptions of School Climate. <i>Journal of Applied Social Psychology</i> , 2011, 41, 2600-2620.	2.0	21
35	Risk perception of different emergencies in a sample of European firefighters. <i>Work</i> , 2013, 45, 87-96.	1.1	21
36	Attitudes to teamwork and safety among Italian surgeons and operating room nurses. <i>Work</i> , 2014, 49, 669-677.	1.1	21

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37	Early warning and mass evacuation in coastal cities. <i>Coastal Engineering</i> , 2014, 87, 193-204.	4.0	21
38	Promoting resilient economies by exploring insurance potential for facing coastal flooding and erosion: Evidence from Italy, Spain, France and United Kingdom. <i>Coastal Engineering</i> , 2014, 87, 183-192.	4.0	21
39	Unsafe cycling behaviours and near crashes among Italian cyclists. <i>International Journal of Injury Control and Safety Promotion</i> , 2018, 25, 70-77.	2.0	21
40	Public perceptions of beach nourishment and conflict management strategies: A case study of Portonovo Bay in the Adriatic Italian Coast. <i>Land Use Policy</i> , 2016, 50, 422-428.	5.6	20
41	Psychosocial correlates of HIV testing among men who have sex with men in Italy: a cross-sectional study. <i>International Journal of STD and AIDS</i> , 2014, 25, 496-503.	1.1	19
42	Negative attitudes towards cyclists influence the acceptance of an in-vehicle cyclist detection system. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2017, 49, 244-256.	3.7	19
43	Coming Out and Job Satisfaction: A Moderated Mediation Model. <i>Career Development Quarterly</i> , 2014, 62, 358-371.	1.8	18
44	Coastal Flooding, Uncertainty and Climate Change: Science as a Solution to (mis) Perceptions? A Qualitative Enquiry in Three Coastal European Settings. <i>Journal of Coastal Research</i> , 2017, 77, 127-133.	0.3	18
45	Evaluation of user behavior and acceptance of an on-bike system. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2018, 58, 145-155.	3.7	18
46	Predictors of safety behaviour among emergency responders on the highways. <i>Journal of Risk Research</i> , 2012, 15, 405-415.	2.6	17
47	Social Influence and Different Types of Red-Light Behaviors among Cyclists. <i>Frontiers in Psychology</i> , 2016, 7, 1834.	2.1	16
48	The role of knowing someone living with HIV/AIDS and HIV disclosure in the HIV stigma framework: a Bayesian mediation analysis. <i>Quality and Quantity</i> , 2016, 50, 637-651.	3.7	16
49	Testing the validity of the International Atomic Energy Agency (IAEA) safety culture model. <i>Accident Analysis and Prevention</i> , 2013, 60, 231-244.	5.7	15
50	High-Accuracy Tracking Using Ultrawideband Signals for Enhanced Safety of Cyclists. <i>Mobile Information Systems</i> , 2017, 2017, 1-13.	0.6	14
51	Cyclists's Anger As Determinant of Near Misses Involving Different Road Users. <i>Frontiers in Psychology</i> , 2017, 8, 2203.	2.1	13
52	Posttraumatic Stress Symptoms and Posttraumatic Growth Among Italian Survivors of Emergency Situations. <i>Journal of Loss and Trauma</i> , 2013, 18, 210-226.	1.5	12
53	Human values and beliefs and concern about climate change: a Bayesian longitudinal analysis. <i>Quality and Quantity</i> , 2018, 52, 1613-1625.	3.7	12
54	Marriage following the 1997 Umbria-Marche (Italy) earthquake. <i>Disaster Prevention and Management</i> , 2014, 23, 12-18.	1.2	10

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55	Helicopter Pilots's Tasks, Subjective Workload, and the Role of External Visual Cues During Shipboard Landing. <i>Journal of Cognitive Engineering and Decision Making</i> , 2020, 14, 242-257.	2.3	10
56	Assessment Methods of Usability and Cognitive Workload of Rehabilitative Exoskeletons: A Systematic Review. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7146.	2.5	10
57	Resilience among first responders. <i>African Health Sciences</i> , 2008, 8 Suppl 1, S14-20.	0.7	10
58	Elaborating the police perspective: The role of perceptions and experience in the explanation of crowd conflict. <i>European Journal of Social Psychology</i> , 2009, 39, 991-1001.	2.4	9
59	BeSeCu-S "a self-report instrument for emergency survivors. <i>Journal of Risk Research</i> , 2014, 17, 601-620.	2.6	9
60	Green wave for cyclists: Users' perception and preferences. <i>Applied Ergonomics</i> , 2019, 76, 113-121.	3.1	9
61	Visual Scanning Techniques and Mental Workload of Helicopter Pilots During Simulated Flight. <i>Aerospace Medicine and Human Performance</i> , 2021, 92, 11-19.	0.4	9
62	Use of smartphone and crash risk among cyclists. <i>Journal of Transportation Safety and Security</i> , 2020, 12, 178-193.	1.6	8
63	A cluster analysis of cyclists in Europe: common patterns, behaviours, and attitudes. <i>Transportation</i> , 2022, 49, 591-620.	4.0	8
64	HIV-stigma and Self-Reported Health Status Among HIV-Positive MSM: The Moderating Role of Coping Self-Efficacy. <i>International Journal of Sexual Health</i> , 2016, 28, 1-8.	2.3	7
65	Integrating Human Barriers in Human Reliability Analysis: A New Model for the Energy Sector. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2797.	2.6	6
66	Promoting physical activity in overweight and obese patients: counseling in primary care from Italy (Cesena, 2002-2003). <i>Sport Sciences for Health</i> , 2004, 1, 25-30.	1.3	5
67	Perceived Self-efficacy during an Emergency Situation Reduces Posttraumatic Stress Symptoms. <i>Spanish Journal of Psychology</i> , 2013, 16, E56.	2.1	5
68	Psychometric Properties of a New HIV/AIDS Knowledge Measure for Adults. <i>Social Work in Public Health</i> , 2016, 31, 30-42.	1.4	4
69	Journey Attributes, E-Bike Use, and Perception of Driving Behavior of Motorists as Predictors of Bicycle Crash Involvement and Severity. <i>Transportation Research Record</i> , 2020, 2674, 581-589.	1.9	4
70	Mobility behaviors of Italian university students and staff: Exploring the moderating role of commuting distances. <i>International Journal of Sustainable Transportation</i> , 2021, 15, 581-591.	4.1	4
71	A Cluster Analysis of University Commuters: Attitudes, Personal Norms and Constraints, and Travel Satisfaction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4592.	2.6	4
72	Human-Robot Collaboration During Assembly Tasks: The Cognitive Effects of Collaborative Assembly Workstation Features. <i>Lecture Notes in Networks and Systems</i> , 2022, , 242-249.	0.7	4

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73	Nonstructural Approaches to Coastal Risk Mitigations. , 2015, , 237-274.		3
74	Editorial: Cycling Safety. Journal of Transportation Safety and Security, 2020, 12, 1-2.	1.6	3
75	The semantic specificity of gestures when verbal communication is not possible: The case of emergency evacuation. International Journal of Psychology, 2013, 48, 762-771.	2.8	2
76	Psychometric Properties of an Italian Version of the Collective Efficacy Questionnaire for Sports. International Journal of Sport and Exercise Psychology, 2021, 19, 395-412.	2.1	2
77	The Organizational Climate for Sustainable Commuting: An Italian Validation Study in the Academic Sector. Sustainability, 2021, 13, 9215.	3.2	2
78	Commentary: Principles, Approaches and Challenges of Applying Big Data in Safety Psychology Research. Frontiers in Psychology, 2019, 10, 2801.	2.1	1
79	Bifactor and Item Response Theory Analyses of Health Care Workersâ€™ Attitudes Toward HIV-Infected People. European Journal of Psychological Assessment, 2019, 35, 156-163.	3.0	1
80	Digital Solutions for Workplace Mental Health Promotion During COVID-19 Pandemic: Taxonomy and Human Factors Issues. Lecture Notes in Networks and Systems, 2021, , 564-571.	0.7	0
81	Human-Automation Interaction in Automated Vehicles: An Innovative HMI Design Approach. The Case of Elderly and Cyclists. Communications in Computer and Information Science, 2018, , 359-366.	0.5	0