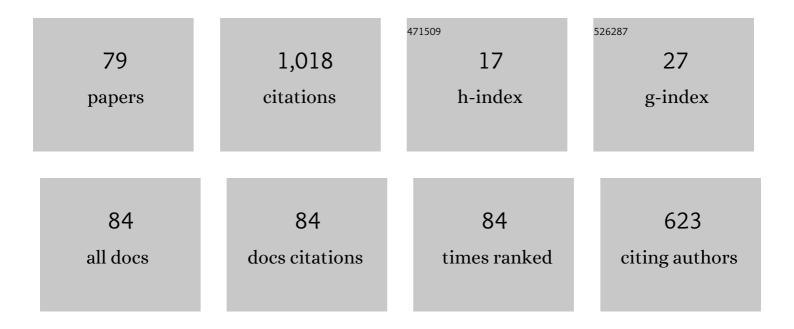
List of Publications by Year in descending order

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ΔΝΙΙΙΜ ΝΑΜΕΕΡ

#	Article	IF	CITATIONS
1	The Essence of Care: Versatility as an Adaptive Response to Challenges in the Delivery of Quality Aged Care by Personal Care Attendants. Human Factors, 2022, 64, 109-125.	3.5	5
2	Injury by design: A thematic networks and system dynamics analysis of work-related musculoskeletal disorders in tram drivers. Applied Ergonomics, 2022, 100, 103644.	3.1	5
3	A survey of train driver schedules, sleep, wellbeing, and driving performance in Australia and New Zealand. Scientific Reports, 2022, 12, 3956.	3.3	7
4	On good form? Analysis of rail Signal Passed at Danger pro formas and the extent to which they capture systems influences following incidents. Safety Science, 2022, 151, 105726.	4.9	6
5	Can Occupational Health Professionals successfully apply the Goldilocks Work Paradigm in a simulated work redesign?. Ergonomics, 2022, , 1-35.	2.1	3
6	Views of American and Australian mobility device users and ambulant bus users regarding occupant restraint systems on public buses. Journal of Transport and Health, 2022, 25, 101380.	2.2	1
7	Out of Sight, Out of Mind: Using Post-Kerbside Organics Treatment Systems to Engage Australian Communities with Pro-Environmental Household Food Waste Behaviours. Sustainability, 2022, 14, 8699.	3.2	4
8	†Just Right' job design: A conceptual framework for sustainable work in rail driving using the Goldilocks Work Paradigm. Applied Ergonomics, 2022, 105, 103806.	3.1	2
9	A systematic review of public transport accessibility for people using mobility devices. Disability and Rehabilitation, 2021, 43, 1-15.	1.8	28
10	Ghost trains: Australian rail in the early stages of the global COVIDâ€19 pandemic. Human Factors and Ergonomics in Manufacturing, 2021, 31, 438-444.	2.7	3
11	Causes and consequences of sleep loss and fatigue: The worker perspective in the coral reef tourism industry. Annals of Tourism Research, 2021, 88, 103160.	6.4	17
12	What factors influence risk at rail level crossings? A systematic review and synthesis of findings using systems thinking. Safety Science, 2021, 138, 105207.	4.9	33
13	Sight Beyond Sight: A Conceptual Exploration of the â€ ⁻ Gaze' in Facilitating Simulations. Simulation and Gaming, 2021, 52, 290-311.	1.9	1
14	Powered mobility aid access on public transport: A validation study of compliance with disability standards. Journal of Transport and Health, 2021, 22, 101093.	2.2	1
15	Loud and clear? Train horn practice at railway level crossings in Australia. Applied Ergonomics, 2021, 95, 103433.	3.1	3
16	Exploring the Structure and Content of Pro Formas for Signal Passed at Danger Incidents in Australia and New Zealand. Lecture Notes in Networks and Systems, 2021, , 143-153.	0.7	0
17	Delivering Simulation Activities Safely: What if We Hurt Ourselves?. Simulation in Healthcare, 2021, 16, 60-66.	1.2	4
18	Evaluating the effects of automated monitoring on driver non-compliance at active railway level crossings. Accident Analysis and Prevention, 2021, 163, 106432.	5.7	1

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19	The mind games have already started: An in-depth examination of trash talking in Counter-Strike: Global Offensive esports using practice theory. Journal of Gaming and Virtual Worlds, 2021, 13, 173-194.	0.4	4
20	BM'ing, Throwing, Bug Exploiting, and Other Forms of (Un)Sportsmanlike Behavior in CS:GO Esports. Games and Culture, 2020, 15, 411-433.	2.8	19
21	Crack a smile: the causes and consequences of emotional labour dysregulation in Australian reef tourism. Current Issues in Tourism, 2020, 23, 1598-1612.	7.2	13
22	Getting mixed signals: Connotations of teamwork as performance shaping factors in network controller and rail driver relationship dynamics. Applied Ergonomics, 2020, 82, 102976.	3.1	11
23	Winging It: Key Issues and Perceptions around Regulation and Practice of Aircraft Maintenance in Australian General Aviation. Aerospace, 2020, 7, 84.	2.2	7
24	Varieties of (Un)sportsmanlike Conduct in the FPS Esports Genre: A Taxonomic Classification of â€~Esportsmanship'. Journal of Global Sport Management, 2020, , 1-21.	2.0	5
25	Understanding Why Drivers Cross the Line at Activated Railway Crossings. Transportation Research Record, 2020, 2674, 1-11.	1.9	5
26	Out on a limb: Applying the Person-Environment-Occupation-Performance model to examine injury-linked factors among light rail drivers. Safety Science, 2020, 127, 104696.	4.9	11
27	Caught between a rail and a hard place: a two-country meta-analysis of factors that impact Track Worker safety in Lookout-related rail incidents. Theoretical Issues in Ergonomics Science, 2019, 20, 731-762.	1.8	14
28	Complexity on the rails: A systems-based approach to understanding safety management in rail transport. Reliability Engineering and System Safety, 2019, 188, 352-365.	8.9	55
29	Sleep for heart health: investigating the relationship between work day sleep, days off sleep, and cardiovascular risk in Australian train drivers. Industrial Health, 2019, 57, 691-700.	1.0	12
30	Flying Off the Handle: Affective Influences on Decision Making and Action Tendencies in Real-World Aircraft Maintenance Engineering Scenarios. Journal of Cognitive Engineering and Decision Making, 2019, 13, 81-101.	2.3	11
31	Hoax Springs eternal: the psychology of cognitive deception. Ergonomics, 2019, 62, 593-594.	2.1	1
32	Proceed with caution: using verbal protocol analysis to measure situation awareness. Ergonomics, 2019, 62, 115-127.	2.1	9
33	"l'm very visible but seldom seen― consumer choice and use of mobility aids on public transport. Disability and Rehabilitation: Assistive Technology, 2019, 14, 122-132.	2.2	9
34	Focusing the â€~Gaze' on Facilitators of Simulation. Communications in Computer and Information Science, 2019, , 3-12.	0.5	1
35	Escaping into a Simulated Environment: A Preliminary Investigation into How MMORPGs Are Used to Cope with Real Life Stressors. Communications in Computer and Information Science, 2019, , 46-57.	0.5	5
36	Safety for Industry, Threat for Drivers? Insights into the Current Utility of Heath Assessments for Rail. Advances in Intelligent Systems and Computing, 2019, , 613-621.	0.6	0

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37	Do coping strategies moderate the relationship between escapism and negative gaming outcomes in World of Warcraft (MMORPG) players?. Computers in Human Behavior, 2018, 86, 69-76.	8.5	48
38	The road user, the pedestrian, and me: Investigating the interactions, errors and escalating risks of users of fully protected level crossings. Safety Science, 2018, 110, 80-88.	4.9	35
39	Assessing technology acceptance for skills development and real-world decision-making in the context of train driving. Transportation Research Part F: Traffic Psychology and Behaviour, 2018, 52, 86-100.	3.7	6
40	Going solo: Hierarchical task analysis of the second driver in "two-up―(multi-person) freight rail operations. Applied Ergonomics, 2018, 70, 202-231.	3.1	16
41	STAMP goes EAST: Integrating systems ergonomics methods for the analysis of railway level crossing safety management. Safety Science, 2018, 110, 31-46.	4.9	33
42	Can participatory ergonomics process tactics improve simulator fidelity and give rise to transdisciplinarity in stakeholders? A before–after case study. International Journal of Industrial Ergonomics, 2018, 65, 139-152.	2.6	7
43	Is it safe to cross? Identification of trains and their approach speed at level crossings. Safety Science, 2018, 103, 33-42.	4.9	20
44	Key considerations for automated enforcement of non-compliance with road rules at railway level crossings: The Laverton case in Victoria, Australia. Case Studies on Transport Policy, 2018, 6, 774-784.	2.5	15
45	Use of 3D scanning technology to determine bus access for people using powered mobility aids. Journal of Transport and Health, 2018, 10, 350-360.	2.2	3
46	"Tell them what they want to hear and get back to work― Insights into the utility of current occupational health assessments from the perspectives of train drivers. Transportation Research, Part A: Policy and Practice, 2018, 118, 234-244.	4.2	11
47	Throwing good money after SPAD? Exploring the cost of signal passed at danger (SPAD) incidents to Australasian rail organisations. Safety Science, 2018, 109, 157-164.	4.9	8
48	Constructing Safe Containers for Effective Learning: Vignettes of Breakdown in Psychological Safety During Simulated Scenarios. Lecture Notes in Computer Science, 2018, , 15-29.	1.3	4
49	Driving when distracted and sleepy: The effect of phone and passenger conversations on driving performance. Chronobiology International, 2018, 35, 750-753.	2.0	2
50	Flat-out napping: The quantity and quality of sleep obtained in a seat during the daytime increase as the angle of recline of the seat increases. Chronobiology International, 2018, 35, 872-883.	2.0	30
51	Rail Simulation and Training: A Socio-Cultural and Technical Orchestration. Lecture Notes in Computer Science, 2018, , 175-187.	1.3	0
52	Signs of respect: embodying the train driver–signal relationship to avoid rail disasters. Applied Mobilities, 2017, 2, 50-66.	1.0	7
53	The minority report: Hazard reporting inÂanÂAustralian University. Work, 2017, 56, 91-97.	1.1	1
54	Working around it. International Journal of Workplace Health Management, 2017, 10, 475-490.	1.9	11

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55	â€~Little wake turbulence, huh?' Applying a contemporary model of learning and memory to the American Airlines Flight AA587 accident. Theoretical Issues in Ergonomics Science, 2017, 18, 477-500.	1.8	3
56	It Comes With the Job. Journal of Occupational and Environmental Medicine, 2017, 59, 264-273.	1.7	18
57	Causes, consequences and countermeasures to driver fatigue in the rail industry: The train driver perspective. Applied Ergonomics, 2017, 60, 12-21.	3.1	49
58	Risk Factors for Driver Distraction and Inattention in Tram Drivers. Advances in Intelligent Systems and Computing, 2017, , 257-268.	0.6	4
59	Introduction: The Promise and Perils of New Technology. , 2017, , 1-8.		0
60	The Case of the Crooked Clock and the Distracted Driver. Narrative, 2016, 24, 211-220.	0.2	3
61	"lt's a Frightful Scenario― A Study of Tram Collisions on a Mixed-traffic Environment in an Australian Metropolitan Setting. Procedia Manufacturing, 2015, 3, 2706-2713.	1.9	16
62	Recovering Time or Chasing Rainbows? Exploring Time Perception, Conceptualization of Time Recovery, and Time Pressure Mitigation in Train Driving. IIE Transactions on Occupational Ergonomics and Human Factors, 2015, 3, 91-104.	0.4	10
63	A Streetcar Undesired: Investigating Ergonomics and Human Factors Issues in the Driver–cab Interface of Australian Trams. Urban Rail Transit, 2015, 1, 149-158.	1.8	7
64	Mentoring in the rail context: the influence of training, style, and practice. Journal of Workplace Learning, 2015, 27, 3-18.	1.7	13
65	Whose safety? Flexible risk assessment boundaries balance nurse safety with patient care. Safety Science, 2015, 76, 111-120.	4.9	26
66	Are you fit to continue? Approaching rail systems thinking at the cusp of safety and the apex of performance. Safety Science, 2015, 76, 101-110.	4.9	31
67	Investigating the formal countermeasures and informal strategies used to mitigate SPAD risk in train driving. Ergonomics, 2015, 58, 883-896.	2.1	22
68	Investigations into the skills of modern and traditional train driving. Applied Ergonomics, 2014, 45, 462-470.	3.1	55
69	Low-Cost Railway Level Crossings: Breaking Down the Barriers. , 2014, , .		0
70	Understanding the visual skills and strategies of train drivers in the urban rail environment. Work, 2014, 47, 339-352.	1.1	17
71	Psychological factors for driver distraction and inattention in the Australian and New Zealand rail industry. Accident Analysis and Prevention, 2013, 60, 193-204.	5.7	60
72	Designing simulator tools for rail research: The case study of a train driving microworld. Applied Ergonomics, 2013, 44, 445-454.	3.1	24

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73	Simulator integration in the rail industry: the Robocop problem. Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, 2013, 227, 407-418.	2.0	13
74	That train has already left the station! Improving the fidelity of a railway safety research simulator at post-deployment. Proceedings of the Institution of Mechanical Engineers, Part F: Journal of Rail and Rapid Transit, 2013, 227, 419-426.	2.0	2
75	Scaling generative scaffolds towards train driving expertise. , 2012, , 235-236.		2
76	The influence of auditory feedback on speed choice, violations and comfort in a driving simulation game. Transportation Research Part F: Traffic Psychology and Behaviour, 2011, 14, 591-599.	3.7	13
77	Heterogeneity in auditory alarm sets makes them easier to learn. International Journal of Industrial Ergonomics, 2011, 41, 136-146.	2.6	43
78	Authority gradients between team workers in the rail environment: a critical research gap. Theoretical Issues in Ergonomics Science, 0, , 1-29.	1.8	5
79	From dreams to reality: a phenomenological study of the psychological contracts of ex-military personnel in the Australian Defence Force. Journal of Management and Organization, 0, , 1-25.	3.0	1