# Anjum Naweed

List of Publications by Year
in descending order

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|---|---|---|---|
| 79<br>papers | 1,018<br>citations | 471509<br>17<br>h-index | 526287<br>27<br>g-index |
| 84<br>all docs | 84<br>docs citations | 84<br>times ranked | 623<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | 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 |
| 2 | Investigations into the skills of modern and traditional train driving. Applied Ergonomics, 2014, 45, 462-470. | 3.1 | 55 |
| 3 | 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 |
| 4 | Causes, consequences and countermeasures to driver fatigue in the rail industry: The train driver perspective. Applied Ergonomics, 2017, 60, 12-21. | 3.1 | 49 |
| 5 | 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 |
| 6 | Heterogeneity in auditory alarm sets makes them easier to learn. International Journal of Industrial Ergonomics, 2011, 41, 136-146. | 2.6 | 43 |
| 7 | 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 |
| 8 | 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 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | A systematic review of public transport accessibility for people using mobility devices. Disability and Rehabilitation, 2021, 43, 1-15. | 1.8 | 28 |
| 13 | Whose safety? Flexible risk assessment boundaries balance nurse safety with patient care. Safety Science, 2015, 76, 111-120. | 4.9 | 26 |
| 14 | Designing simulator tools for rail research: The case study of a train driving microworld. Applied Ergonomics, 2013, 44, 445-454. | 3.1 | 24 |
| 15 | Investigating the formal countermeasures and informal strategies used to mitigate SPAD risk in train driving. Ergonomics, 2015, 58, 883-896. | 2.1 | 22 |
| 16 | Is it safe to cross? Identification of trains and their approach speed at level crossings. Safety Science, 2018, 103, 33-42. | 4.9 | 20 |
| 17 | BMâ€™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 |
| 18 | It Comes With the Job. Journal of Occupational and Environmental Medicine, 2017, 59, 264-273. | 1.7 | 18 |

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|---|---------|-----|-----------|
| 19 | Understanding the visual skills and strategies of train drivers in the urban rail environment. Work, 2014, 47, 339-352. | 1.1 | 17 |
| 20 | 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 |
| 21 | â€œIt's a Frightful Scenarioâ€• A Study of Tram Collisions on a Mixed-traffic Environment in an Australian Metropolitan Setting. Procedia Manufacturing, 2015, 3, 2706-2713. | 1.9 | 16 |
| 22 | Going solo: Hierarchical task analysis of the second driver in â€œtwo-upâ€•(multi-person) freight rail operations. Applied Ergonomics, 2018, 70, 202-231. | 3.1 | 16 |
| 23 | 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 |
| 24 | 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 |
| 25 | 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 |
| 26 | 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 |
| 27 | Mentoring in the rail context: the influence of training, style, and practice. Journal of Workplace Learning, 2015, 27, 3-18. | 1.7 | 13 |
| 28 | 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 |
| 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 | Working around it. International Journal of Workplace Health Management, 2017, 10, 475-490. | 1.9 | 11 |
| 31 | â€œTell them what they want to hear and get back to workâ€• 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 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | 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 |
| 36 | Proceed with caution: using verbal protocol analysis to measure situation awareness. Ergonomics, 2019, 62, 115-127. | 2.1 | 9 |

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| 37 | "I'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 |
| 38 | 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 |
| 39 | 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 |
| 40 | Signs of respect: embodying the train driver–signal relationship to avoid rail disasters. Applied Mobilities, 2017, 2, 50-66. | 1.0 | 7 |
| 41 | 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 |
| 42 | Winging It: Key Issues and Perceptions around Regulation and Practice of Aircraft Maintenance in Australian General Aviation. Aerospace, 2020, 7, 84. | 2.2 | 7 |
| 43 | A survey of train driver schedules, sleep, wellbeing, and driving performance in Australia and New Zealand. Scientific Reports, 2022, 12, 3956. | 3.3 | 7 |
| 44 | 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 |
| 45 | 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 |
| 46 | Varieties of (Un)sportsmanlike Conduct in the FPS Esports Genre: A Taxonomic Classification of 'Esportsmanship'. Journal of Global Sport Management, 2020, , 1-21. | 2.0 | 5 |
| 47 | Understanding Why Drivers Cross the Line at Activated Railway Crossings. Transportation Research Record, 2020, 2674, 1-11. | 1.9 | 5 |
| 48 | Authority gradients between team workers in the rail environment: a critical research gap. Theoretical Issues in Ergonomics Science, 0, , 1-29. | 1.8 | 5 |
| 49 | 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 |
| 50 | 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 |
| 51 | 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 |
| 52 | Risk Factors for Driver Distraction and Inattention in Tram Drivers. Advances in Intelligent Systems and Computing, 2017, , 257-268. | 0.6 | 4 |
| 53 | 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 |
| 54 | Delivering Simulation Activities Safely: What if We Hurt Ourselves?. Simulation in Healthcare, 2021, 16, 60-66. | 1.2 | 4 |

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| 55 | 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 |
| 56 | 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 |
| 57 | '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 |
| 58 | 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 |
| 59 | Ghost trains: Australian rail in the early stages of the global COVID-19 pandemic. Human Factors and Ergonomics in Manufacturing, 2021, 31, 438-444. | 2.7 | 3 |
| 60 | Loud and clear? Train horn practice at railway level crossings in Australia. Applied Ergonomics, 2021, 95, 103433. | 3.1 | 3 |
| 61 | The Case of the Crooked Clock and the Distracted Driver. Narrative, 2016, 24, 211-220. | 0.2 | 3 |
| 62 | Can Occupational Health Professionals successfully apply the Goldilocks Work Paradigm in a simulated work redesign?. Ergonomics, 2022, , 1-35. | 2.1 | 3 |
| 63 | 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 |
| 64 | Driving when distracted and sleepy: The effect of phone and passenger conversations on driving performance. Chronobiology International, 2018, 35, 750-753. | 2.0 | 2 |
| 65 | Scaling generative scaffolds towards train driving expertise. , 2012, , 235-236. | | 2 |
| 66 | '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 |
| 67 | The minority report: Hazard reporting in an Australian University. Work, 2017, 56, 91-97. | 1.1 | 1 |
| 68 | Hoax Springs eternal: the psychology of cognitive deception. Ergonomics, 2019, 62, 593-594. | 2.1 | 1 |
| 69 | Sight Beyond Sight: A Conceptual Exploration of the 'Gaze' in Facilitating Simulations. Simulation and Gaming, 2021, 52, 290-311. | 1.9 | 1 |
| 70 | 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 |
| 71 | 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 |
| 72 | Focusing the 'Gaze' on Facilitators of Simulation. Communications in Computer and Information Science, 2019, , 3-12. | 0.5 | 1 |

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| 73 | 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 |
| 74 | 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 |
| 75 | Low-Cost Railway Level Crossings: Breaking Down the Barriers. , 2014, , . | | 0 |
| 76 | 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 |
| 77 | Introduction: The Promise and Perils of New Technology. , 2017, , 1-8. | | 0 |
| 78 | Rail Simulation and Training: A Socio-Cultural and Technical Orchestration. Lecture Notes in Computer Science, 2018, , 175-187. | 1.3 | 0 |
| 79 | 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 |