

# Jantane Dumrak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5057257/publications.pdf>

Version: 2024-02-01

19  
papers

446  
citations

1040056

9  
h-index

996975

15  
g-index

19  
all docs

19  
docs citations

19  
times ranked

398  
citing authors

#	ARTICLE	IF	CITATIONS
1	A system dynamics model for social vulnerability to natural disasters: Disaster risk assessment of an Australian city. <i>International Journal of Disaster Risk Reduction</i> , 2021, 60, 102258.	3.9	23
2	Aleatory uncertainty quantification of project resources and its application to project scheduling. <i>Reliability Engineering and System Safety</i> , 2021, 211, 107637.	8.9	8
3	Unearthing vulnerability of supply provision in logistics networks to the black swan events: Applications of entropy theory and network analysis. <i>Reliability Engineering and System Safety</i> , 2021, 215, 107798.	8.9	23
4	Reimagining stakeholder analysis in project management: network theory and fuzzy logic applications. <i>Engineering, Construction and Architectural Management</i> , 2021, 28, 2426-2447.	3.1	9
5	Leagile Strategies for Optimizing the Delivery of Prefabricated House Building Projects. <i>International Journal of Construction Management</i> , 2020, 20, 867-881.	3.2	12
6	Relationship Investigation of Organizational Agility Characteristics and Portfolio Management Maturity. <i>MATEC Web of Conferences</i> , 2020, 312, 02011.	0.2	1
7	Investigating the Association Between Project Portfolio Management Office Functions and Project Success: An Australian Case Study. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 287-298.	0.4	0
8	Using Analytic Hierarchy Process to Evaluate Implementation Barriers of Agile Project Management in Australian Project Environments. <i>Lecture Notes in Mechanical Engineering</i> , 2020, , 277-286.	0.4	0
9	A Waste Elimination Process. , 2020, , 567-598.		2
10	Understanding Associations Between Project Team Involvement, Project Design and Project Outcomes: A Case Study of Health Development Projects in Thailand. <i>Lecture Notes in Mechanical Engineering</i> , 2018, , 49-56.	0.4	0
11	Improving Project Success with Project Portfolio Management Practices. <i>Lecture Notes in Mechanical Engineering</i> , 2018, , 57-66.	0.4	1
12	Investigating Association of Benefits and Barriers in Project Portfolio Management to Project Success. <i>Procedia Engineering</i> , 2017, 182, 274-281.	1.2	19
13	Exploring the Association between Project Management Knowledge Areas and Sustainable Outcomes. <i>Procedia Engineering</i> , 2017, 182, 157-164.	1.2	9
14	A Waste Elimination Process. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2017, , 111-152.	0.4	2
15	Lean Maintenance Roadmap. <i>Procedia Manufacturing</i> , 2015, 2, 434-444.	1.9	42
16	Lean thinking for a maintenance process. <i>Production and Manufacturing Research</i> , 2015, 3, 236-272.	1.5	49
17	Waste Elimination for Manufacturing Sustainability. <i>Procedia Manufacturing</i> , 2015, 2, 11-16.	1.9	25
18	A framework for lean manufacturing implementation. <i>Production and Manufacturing Research</i> , 2013, 1, 44-64.	1.5	174

#	ARTICLE	IF	CITATIONS
19	Factors associated with the severity of construction accidents: The case of South Australia. Construction Economics and Building, 2013, 13, 32-49.	0.9	47