

Sherif Mostafa

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

407
citations

9
h-index

20
g-index

30
ext. papers

515
ext. citations

2
avg, IF

4.14
L-index

#	Paper	IF	Citations
24	Digitisation of Existing Water Facilities: A Framework for Realising the Value of Scan-to-BIM. <i>Sustainability</i> , 2022 , 14, 6142	3.6	0
23	Exploring the Role of Digital Infrastructure Asset Management Tools for Resilient Linear Infrastructure Outcomes in Cities and Towns: A Systematic Literature Review. <i>Sustainability</i> , 2021 , 13, 11965	3.6	3
22	Costs and Benefits Data Mapping of BIM Laser Scan Integration: A Case Study in Australia. <i>Sustainable Civil Infrastructures</i> , 2021 , 385-392	0.2	1
21	Offsite construction supply chain strategies for matching affordable rental housing demand: A system dynamics approach. <i>Sustainable Cities and Society</i> , 2021 , 73, 103093	10.1	6
20	Investigating the role of leadership in safety outcomes within oil and gas organisations. <i>Safety and Reliability</i> , 2020 , 39, 121-133	0.4	2
19	A Waste Elimination Process 2020 , 567-598		2
18	Integrated BIM Education in Construction Project Management Program. <i>Advances in Educational Technologies and Instructional Design Book Series</i> , 2020 , 134-152	0.3	2
17	Integrating Lifecycle Thinking in Asset Management Through BIM: Opportunities for the Water Sector. <i>Lecture Notes in Mechanical Engineering</i> , 2020 , 81-88	0.4	1
16	Emerging themes of public-private partnership application in developing smart city projects: a conceptual framework. <i>Built Environment Project and Asset Management</i> , 2020 , 11, 138-156	1.9	8
15	Leagile Strategies for Optimizing the Delivery of Prefabricated House Building Projects. <i>International Journal of Construction Management</i> , 2020 , 20, 867-881	1.9	4
14	Exploring the status, benefits, barriers and opportunities of using BIM for advancing prefabrication practice. <i>International Journal of Construction Management</i> , 2020 , 20, 146-156	1.9	33
13	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	
12	Improving Project Success with Project Portfolio Management Practices. <i>Lecture Notes in Mechanical Engineering</i> , 2018 , 57-66	0.4	1
11	Application of discrete-event simulation to investigate effects of client order behaviour on off-site manufacturing performance in Australia. <i>Architectural Engineering and Design Management</i> , 2018 , 14, 139-157	1.2	9
10	Chapter 19 Construction and the Circular Economy: Smart and Industrialised Prefabrication 2018 , 323-336		6
9	A Waste Elimination Process. <i>Advances in Logistics, Operations, and Management Science Book Series</i> , 2017 , 111-152	0.3	1
8	Lean and agile integration within offsite construction using discrete event simulation. <i>Construction Innovation</i> , 2016 , 16, 483-525	4.1	64

7	Lean and Agile Performance Framework for Manufacturing Enterprises. <i>Procedia Manufacturing</i> , 2015 , 2, 476-484	1.5	25
6	Lean thinking for a maintenance process. <i>Production and Manufacturing Research</i> , 2015 , 3, 236-272	3.3	31
5	Waste Elimination for Manufacturing Sustainability. <i>Procedia Manufacturing</i> , 2015 , 2, 11-16	1.5	11
4	Lean Maintenance Roadmap. <i>Procedia Manufacturing</i> , 2015 , 2, 434-444	1.5	22
3	A framework for lean manufacturing implementation. <i>Production and Manufacturing Research</i> , 2013 , 1, 44-64	3.3	134
2	Factors associated with the severity of construction accidents: The case of South Australia. <i>Construction Economics and Building</i> , 2013 , 13, 32-49	0.9	35
1	Integrating Disaster Management Planning into Road Infrastructure Asset Management. <i>Infrastructure Asset Management</i> , 1-14	1.8	2