

Mohamed S Eid

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4849493/mohamed-s-eid-publications-by-citations.pdf>

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

21
papers

225
citations

8
h-index

15
g-index

32
ext. papers

294
ext. citations

3.8
avg, IF

3.95
L-index

#	Paper	IF	Citations
21	Construction Bidding and the Winner's Curse: Game Theory Approach. <i>Journal of Construction Engineering and Management - ASCE</i> , 2016 , 142, 04015076	4.2	37
20	Sustainable Disaster Recovery Decision-Making Support Tool: Integrating Economic Vulnerability into the Objective Functions of the Associated Stakeholders. <i>Journal of Management in Engineering - ASCE</i> , 2017 , 33, 04016041	5.3	33
19	Integrating the Social Vulnerability of Host Communities and the Objective Functions of Associated Stakeholders during Disaster Recovery Processes Using Agent-Based Modeling. <i>Journal of Computing in Civil Engineering</i> , 2017 , 31, 04017030	5	25
18	Evolutionary Stable Strategy for Postdisaster Insurance: Game Theory Approach. <i>Journal of Management in Engineering - ASCE</i> , 2015 , 31, 04015005	5.3	23
17	Contract Administration Guidelines for Public Infrastructure Projects in the United States and Saudi Arabia: Comparative Analysis Approach. <i>Journal of Construction Engineering and Management - ASCE</i> , 2018 , 144, 04018031	4.2	21
16	Decision-Making Framework for Holistic Sustainable Disaster Recovery: Agent-Based Approach for Decreasing Vulnerabilities of the Associated Communities. <i>Journal of Infrastructure Systems</i> , 2018 , 24, 04018009	2.9	21
15	Sustainable Disaster Recovery: Multiagent-Based Model for Integrating Environmental Vulnerability into Decision-Making Processes of the Associated Stakeholders. <i>Journal of the Urban Planning and Development Division, ASCE</i> , 2017 , 143, 04016022	2.2	19
14	Simultaneous multi-criteria optimization for scheduling linear infrastructure projects. <i>International Journal of Construction Management</i> , 2021 , 21, 41-55	1.9	13
13	Current Applications of Game Theory in Construction Engineering and Management Research: A Social Network Analysis Approach. <i>Journal of Construction Engineering and Management - ASCE</i> , 2021 , 147, 04021066	4.2	8
12	Preliminary Attempt toward Better Understanding the Impact of Distributed Energy Generation: An Agent-Based Computational Economics Approach. <i>Journal of Infrastructure Systems</i> , 2020 , 26, 04020002	2.9	5
11	A Systems Approach for Sustainability Assessment of Civil Infrastructure Projects 2014 ,		4
10	Conceptual Profit Allocation Framework for Construction Joint Ventures: Shapley Value Approach. <i>Journal of Management in Engineering - ASCE</i> , 2021 , 37, 04021016	5.3	4
9	Joint Venture Agreements for Construction and Professional Services: Comparative Contractual Analysis and Guidelines. <i>Journal of Management in Engineering - ASCE</i> , 2021 , 37,	5.3	3
8	A Cooperative Game Theoretic Model for Revenue Sharing in Construction Joint Ventures 2020 ,		2
7	Simulating DER Adoption in Wholesale Power Markets Using Agent Based Computational Economics 2020 ,		1
6	Construction facilities location selection for urban linear infrastructure maintenance projects using uniform cost search method. <i>Soft Computing</i> ,1	3.5	1
5	Discussion of Multiobjective Optimization of Postdisaster Reconstruction Processes for Ensuring Long-Term Socioeconomic Benefits by Pedram Ghannad, Yong-Cheol Lee, Carol J. Friedland, Jin Ouk Choi, and Eunhwa Yang. <i>Journal of Management in Engineering - ASCE</i> , 2021 , 37, 07021001	5.3	1

- 4 Understanding the Construction Winner’s Curse Using Game Theory **2016**, 1
- 3 Multi-Objective Simultaneous Optimization for Linear Projects Scheduling **2019**, 1
- 2 Optimal Construction Facilities Location Selection for Linear Infrastructure Projects **2019**, 1
- 1 Resource Sharing: Singularity Function Cooperative Game. *Lecture Notes in Civil Engineering*, **2023**, 513-523