

Mohamed S Eid

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

380
citations

932766

10
h-index

1058022

14
g-index

32
all docs

32
docs citations

32
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Construction facilities location selection for urban linear infrastructure maintenance projects using uniform cost search method. <i>Soft Computing</i> , 2022, 26, 1403-1415.	2.1	3
2	Fairly Apportioning Concurrent Delay Liability: A Game Theory Approach. , 2022, , .		0
3	Sharing Risk Contingency Costs in Construction Joint Venture Agreements: A Cooperative Game Theory Approach. , 2022, , .		2
4	Construction Insurance Machine-Learning Estimation Approach for Multiple Attempted Bids. , 2022, , .		0
5	Simultaneous multi-criteria optimization for scheduling linear infrastructure projects. <i>International Journal of Construction Management</i> , 2021, 21, 41-55.	2.2	17
6	Conceptual Profit Allocation Framework for Construction Joint Ventures: Shapley Value Approach. <i>Journal of Management in Engineering - ASCE</i> , 2021, 37, .	2.6	21
7	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.	2.6	1
8	Joint Venture Agreements for Construction and Professional Services: Comparative Contractual Analysis and Guidelines. <i>Journal of Management in Engineering - ASCE</i> , 2021, 37, .	2.6	8
9	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, .	2.0	41
10	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, .	1.0	9
11	A Cooperative Game Theoretic Model for Revenue Sharing in Construction Joint Ventures. , 2020, , .		5
12	A Game Theory Approach to Incentivize Private Sector in Building Community Service Projects. , 2020, , .		0
13	Simulating DER Adoption in Wholesale Power Markets Using Agent Based Computational Economics. , 2020, , .		2
14	Multi-Agent Based Model for Studying Electric Grid Transition to Distributed Energy Resources. , 2019, , .		2
15	Multi-Objective Simultaneous Optimization for Linear Projects Scheduling. , 2019, , .		1
16	Sustainable Disaster Recovery Framework: Reducing the Community Vulnerabilities throughout the Redevelopment Process. , 2019, , .		1
17	Optimal Construction Facilities Location Selection for Linear Infrastructure Projects. , 2019, , .		1
18	Contracting in the Saudi Public Construction Projects: What Do U.S. Contractors Need to Know?. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Decreasing the Economic Vulnerability of the Built Environment throughout the Disaster Recovery Processes: An Agent Based Model Framework. , 2018, , .		0
20	Contract Administration Guidelines for Public Infrastructure Projects in the United States and Saudi Arabia: Comparative Analysis Approach. Journal of Construction Engineering and Management - ASCE, 2018, 144, .	2.0	32
21	Decision-Making Framework for Holistic Sustainable Disaster Recovery: Agent-Based Approach for Decreasing Vulnerabilities of the Associated Communities. Journal of Infrastructure Systems, 2018, 24, .	1.0	37
22	Integrating the Social Vulnerability of Host Communities and the Objective Functions of Associated Stakeholders during Disaster Recovery Processes Using Agent-Based Modeling. Journal of Computing in Civil Engineering, 2017, 31, .	2.5	38
23	Sustainable Disaster Recovery Decision-Making Support Tool: Integrating Economic Vulnerability into the Objective Functions of the Associated Stakeholders. Journal of Management in Engineering - ASCE, 2017, 33, 04016041.	2.6	39
24	Sustainable Disaster Recovery: Multiagent-Based Model for Integrating Environmental Vulnerability into Decision-Making Processes of the Associated Stakeholders. Journal of the Urban Planning and Development Division, ASCE, 2017, 143, .	0.8	24
25	Understanding the Construction Winnerâ€™s Curse Using Game Theory. , 2016, , .		2
26	Sustainable Disaster Recovery through Integrating Stakeholdersâ€™ Preferences and the Host Communityâ€™s Environmental Vulnerability. , 2016, , .		0
27	Developing a Post-Disaster Insurance Profile Using an Evolutionary Game Theory. , 2016, , .		0
28	Construction Bidding and the Winnerâ€™s Curse: Game Theory Approach. Journal of Construction Engineering and Management - ASCE, 2016, 142, .	2.0	60
29	Optimizing Disaster Recovery Strategies Using Agent-Based Simulation. , 2015, , .		0
30	Evolutionary Stable Strategy for Postdisaster Insurance: Game Theory Approach. Journal of Management in Engineering - ASCE, 2015, 31, .	2.6	30
31	A Systems Approach for Sustainability Assessment of Civil Infrastructure Projects. , 2014, , .		4