Adel Alshibani

List of Publications by Year in Descending Order

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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.

23	176	7	12
papers	citations	h-index	g-index
26	234 ext. citations	2.8	3.87
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
23	Operational Energy and Carbon Cost Assessment Model for Family Houses in Saudi Arabia. <i>Sustainability</i> , 2022 , 14, 1278	3.6	O
22	Smartphone-Based Photogrammetry Assessment in Comparison with a Compact Camera for Construction Management Applications. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 1053	2.6	3
21	An integrated decision support system for mobile crane selection. <i>Expert Systems With Applications</i> , 2022 , 189, 116053	7.8	1
20	Multi-criteria decision-making framework for selecting sustainable private partners for housing projects. <i>Journal of Financial Management of Property and Construction</i> , 2021 , ahead-of-print,	1.5	2
19	A regression-based model for estimating the energy consumption of school facilities in Saudi Arabia. <i>Energy and Buildings</i> , 2021 , 237, 110809	7	4
18	Predicting Cost Contingency Using Analytical Hierarchy Process and Multi Attribute Utility Theory. Journal of Engineering, Project, and Production Management, 2021 , 11, 228-242	0.8	1
17	A multi-criteria decision-making model for selecting curtain wall systems in office buildings. <i>Journal of Engineering, Design and Technology</i> , 2021 , 19, 904-931	1.5	2
16	Techno-Economic Assessment of Rooftop PV Systems in Residential Buildings in HotHumid Climates. <i>Sustainability</i> , 2020 , 12, 10060	3.6	3
15	POE of public higher education facilities in Saudi Arabia: lessons learned from three case studies. <i>Property Management</i> , 2020 , 39, 250-276	1	2
14	Automated decision support system for selecting the envelope and structural systems for educational facilities. <i>Building and Environment</i> , 2020 , 181, 106993	6.5	9
13	Prediction of the Energy Consumption of School Buildings. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 588	3 5 2.6	7
12	Major Factors Causing Delay in the Delivery of Manufacturing and Building Projects in Saudi Arabia. <i>Buildings</i> , 2019 , 9, 93	3.2	6
11	Factors affecting operation and maintenance cost of hotels. <i>Property Management</i> , 2018 , 36, 296-313	1	5
10	Critical Factors behind Construction Delay in Petrochemical Projects in Saudi Arabia. <i>Energies</i> , 2018 , 11, 1652	3.1	13
9	Automation of Measuring Actual Productivity of Earthwork in Urban Area, a Case Study from Montreal. <i>Buildings</i> , 2018 , 8, 178	3.2	3
8	Analytic Hierarchy Process & Multi Attribute Utility Theory Based Approach for the Selection of Lighting Systems in Residential Buildings: A Case Study. <i>Buildings</i> , 2018 , 8, 73	3.2	7
7	Estimating facilities maintenance cost using post-occupancy evaluation and fuzzy set theory. Journal of Quality in Maintenance Engineering, 2018, 24, 449-467	1.1	7

LIST OF PUBLICATIONS

6	ANN/BIM-based model for predicting the energy cost of residential buildings in Saudi ArabiaPeer review under responsibility of Taibah University. View all notes. <i>Journal of Taibah University for Science</i> , 2017 , 11, 1317-1329	3	17
5	Accelerating repetitive construction projects: with uncertainty and contractors Judgment. Canadian Journal of Civil Engineering, 2016, 43, 949-957	1.3	3
4	Fleet selection for earthmoving projects using optimization-based simulation. <i>Canadian Journal of Civil Engineering</i> , 2012 , 39, 619-630	1.3	10
3	Least cost optimization of scraperpusher fleet operations. <i>Canadian Journal of Civil Engineering</i> , 2012 , 39, 313-322	1.3	5
2		1.3	5 17