

Ibrahim Yitmen

List of Publications by Citations

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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.

27
papers

334
citations

10
h-index

17
g-index

30
ext. papers

543
ext. citations

2.6
avg, IF

4.74
L-index

#	Paper	IF	Citations
27	The effectiveness of an integrated BIM/UAV model in managing safety on construction sites. <i>International Journal of Occupational Safety and Ergonomics</i> , 2020 , 26, 829-844	2.1	43
26	Preparing construction supply chains for blockchain technology: An investigation of its potential and future directions. <i>Frontiers of Engineering Management</i> , 2020 , 7, 547-563	2.7	39
25	Modeling and analysis of the impact of BIM-based field data capturing technologies on automated construction progress monitoring. <i>International Journal of Civil Engineering</i> , 2018 , 16, 1669-1685	1.9	27
24	The Impact of Field Data Capturing Technologies on Automated Construction Project Progress Monitoring. <i>Procedia Engineering</i> , 2016 , 161, 97-103		25
23	A Concept for Automated Construction Progress Monitoring: Technologies Adoption for Benchmarking Project Performance Control. <i>Arabian Journal for Science and Engineering</i> , 2019 , 44, 4993-5008	2.5	25
22	Environmental Profile on Building Material Passports for Hot Climates. <i>Sustainability</i> , 2020 , 12, 3720	3.6	20
21	Digital twin-based progress monitoring management model through reality capture to extended reality technologies (DRX). <i>Smart and Sustainable Built Environment</i> , 2021 , ahead-of-print,	3	17
20	An Adapted Model of Cognitive Digital Twins for Building Lifecycle Management. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 4276	2.6	15
19	An ANP Model for Risk Assessment in Large-Scale Transport Infrastructure Projects. <i>Arabian Journal for Science and Engineering</i> , 2019 , 44, 4257-4275	2.5	10
18	Exploring applicability, interoperability and integrability of Blockchain-based digital twins for asset life cycle management. <i>Smart and Sustainable Built Environment</i> , 2020 , ahead-of-print,	3	10
17	Stakeholder Engagement in Mega Transport Infrastructure Projects. <i>Procedia Engineering</i> , 2016 , 161, 704-710		7
16	The Changing Role of the Client in Driving Innovation for Design-build Projects: Stakeholders' Perspective. <i>Procedia Economics and Finance</i> , 2015 , 21, 279-287		5
15	Reviewing building construction statistics in Turkey: Stakeholders' perspective. <i>Habitat International</i> , 2012 , 36, 371-379	4.6	5
14	Dynamics of stakeholder engagement in mega transport infrastructure projects. <i>International Journal of Managing Projects in Business</i> , 2019 , 13, 1465-1495	2.4	5
13	Coherent Investigation on a Smart Kinetic Wooden Façade Based on Material Passport Concepts and Environmental Profile Inquiry. <i>Materials</i> , 2021 , 14,	3.5	5
12	Innovative Strategies for Transport Policies in Infrastructure Development: Nigerian Stakeholders' Perspective. <i>International Journal of Civil Engineering</i> , 2017 , 15, 747-761	1.9	4
11	The Factors Affecting Collaborative Building Design. <i>Procedia Engineering</i> , 2016 , 161, 797-803		4

10	ANP model for evaluating the performance of adaptive façade systems in complex commercial buildings. <i>Engineering, Construction and Architectural Management</i> , 2021 , ahead-of-print,	3.1	4
9	An ANP model for risk response assessment in large scale bridge projects. <i>Civil Engineering and Environmental Systems</i> , 2020 , 37, 1-27	2.1	3
8	Value-driven design approach for optimal long-span timber-concrete composite floor in multi-storey wooden residential buildings. <i>Civil Engineering and Environmental Systems</i> , 2020 , 37, 100-116	2.1	3
7	ANN Model for Assessment of Design Changes in Gas/Oil and Petrochemical Projects. <i>Arabian Journal for Science and Engineering</i> , 2020 , 45, 4273-4284	2.5	1
6	Towards the implications of Boverket's climate declaration act for sustainability indices in the Swedish construction industry. <i>Building and Environment</i> , 2022 , 207, 108446	6.5	1
5	Developing a Framework of a Multi-objective and Multi-criteria Based Approach for Integration of LCA-LCC and Dynamic Analysis in Industrialized Multi-storey Timber Construction 2019 , 447-454		1
4	Multi-criteria decision analysis of timber-concrete composite floor systems in multi-storey wooden buildings. <i>Civil Engineering and Environmental Systems</i> , 2021 , 38, 161-175	2.1	1
3	The Memetic Evolution of Latin American Architectural Design Culture. <i>Buildings</i> , 2021 , 11, 288	3.2	1
2	Blockchain Opportunities and Issues in the Built Environment: Perspectives on Trust, Transparency and Cybersecurity. <i>Structural Integrity</i> , 2022 , 569-588	0.2	0
1	Risk Assessment for Large-Scale Transport Infrastructure Projects. <i>IOP Conference Series: Materials Science and Engineering</i> , 2019 , 471, 022005	0.4	