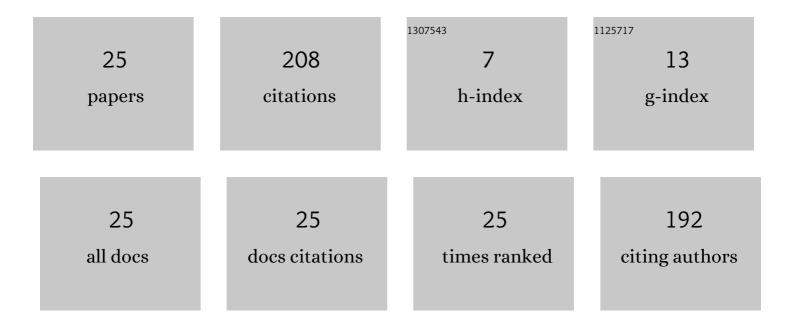
Mehdi Ravanshadnia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	BIM applications in sustainable construction: scientometric and state-of-the-art review. International Journal of Construction Management, 2023, 23, 1969-1981.	3.2	13
2	Building demolition risk assessment by applying a hybrid fuzzy FTA and fuzzy CRITIC-TOPSIS framework. International Journal of Building Pathology and Adaptation, 2022, 40, 134-159.	1.3	2
3	Carbon Footprint of Road Pavements: A Scientometric Review. International Journal of Pavement Research and Technology, 2022, 15, 221-232.	2.6	1
4	Noise Exposure Assessment in Construction Equipment Operators in Tehran, Iran. Journal of UOEH, 2022, 44, 43-52.	0.6	1
5	Application of Crisis Management Principles in Earthquake-Stricken Urban Areas. Shock and Vibration, 2022, 2022, 1-6.	0.6	0
6	Two-layered fuzzy logic-based model for predicting court decisions in construction contract disputes. Artificial Intelligence and Law, 2021, 29, 453-484.	4.0	10
7	A Hybrid Fuzzy Risk Assessment Framework for Determining Building Demolition Safety Index. KSCE Journal of Civil Engineering, 2021, 25, 1144-1162.	1.9	10
8	An analytical review of construction law research. Engineering, Construction and Architectural Management, 2021, ahead-of-print, .	3.1	2
9	Evaluation of Work Zone Road User Cost of Pavements Based on Rehabilitation Strategy Approach. Journal of Transportation Engineering Part B: Pavements, 2021, 147, 04021015.	1.5	3
10	An Innovative Conceptual Model to Structure Financing Package of Infrastructure Projects. Shock and Vibration, 2021, 2021, 1-10.	0.6	1
11	Transportation Infrastructure Project Financing; Highways Capital Structure Design Techniques. Shock and Vibration, 2021, 2021, 1-8.	0.6	1
12	GLOBAL POLICIES ON GREEN BUILDING CONSTRUCTION FROM 1990 TO 2019. Journal of Green Building, 2021, 16, 227-245.	0.8	8
13	Economic risk assessment of concrete and asphaltic pavements in freeways and highways. Case Studies in Construction Materials, 2020, 12, e00346.	1.7	4
14	A hybrid fuzzy multi-attribute decision making model to select road pavement type. Soft Computing, 2020, 24, 16135-16148.	3.6	7
15	Scoring of Tenders in Construction Projects Using Group Method of Data Handling. KSCE Journal of Civil Engineering, 2020, 24, 1996-2008.	1.9	5
16	Analysis and Modeling of Energy Demand System in Iran's Buildings and the Industry. Journal of Applied Engineering Sciences, 2019, 9, 53-62.	0.3	1
17	Production of natural and recycled aggregates: the environmental impacts of energy consumption and CO2 emissions. Journal of Material Cycles and Waste Management, 2018, 20, 810-822.	3.0	54
18	Economic and Environmental Evaluation and Optimal Ratio of Natural and Recycled Aggregate Production. Advances in Materials Science and Engineering, 2017, 2017, 1-10.	1.8	16

#	Article	IF	CITATIONS
19	Environmental life cycle assessment and cost analysis of aggregate production industries compared with hybrid scenario. Applied Ecology and Environmental Research, 2017, 15, 1577-1593.	0.5	5
20	A step-by-step construction site photography procedure to enhance the efficiency of as-built data visualization: a case study. Visualization in Engineering, 2015, 3, .	8.8	8
21	A Survey of Risks in Public Private Partnership Highway Projects in Iran. , 2014, , .		11
22	Optimizing Ready Mixed Concrete Production Plants via a Genetic Algorithm Approach Used for Batching Plant Equipment Layout. , 2014, , .		0
23	SEMI-IDEAL BIDDING VIA A FUZZY TOPSIS PROJECT EVALUATION FRAMEWORK IN RISKY ENVIRONMENTS. Journal of Civil Engineering and Management, 2014, 19, S106-S115.	3.5	6
24	Selecting engineering partner for EPC projects using a fuzzy AHP approach. International Journal of Management Science and Engineering Management, 2010, 5, 278-284.	3.1	7
25	Hybrid fuzzy MADM project-selection model for diversified construction companies. Canadian Journal of Civil Engineering, 2010, 37, 1082-1093.	1.3	32