

Mohamed H Taman

List of Publications by Year in Descending Order

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Version: 2024-04-27

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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.

12
papers

100
citations

5
h-index

10
g-index

13
ext. papers

148
ext. citations

4.2
avg, IF

2.96
L-index

#	Paper	IF	Citations
12	Durability performance of geopolymer ferrocement panels prepared by different alkaline activators. <i>Structures</i> , 2022 , 38, 168-183	3.4	0
11	Penetration of water into cracked geopolymer mortars by means of neutron radiography. <i>Construction and Building Materials</i> , 2020 , 256, 119471	6.7	2
10	Efficiency of geopolymer vs. high-strength grout as repairing material for reinforced cementitious elements. <i>Structures</i> , 2020 , 27, 330-342	3.4	7
9	Using high-performance cementitious mortar and external prestressing for retrofitting of corroded reinforced concrete beams. <i>Advances in Structural Engineering</i> , 2020 , 23, 3223-3238	1.9	1
8	A Study for Improving Compressive Strength of Cementitious Mortar Utilizing Magnetic Water. <i>Materials</i> , 2020 , 13,	3.5	3
7	Determination of moisture distributions in porous building bricks by neutron radiography. <i>Applied Radiation and Isotopes</i> , 2020 , 156, 108970	1.7	6
6	Efficiency and corrosion characteristics of high performance cementitious composites as a strengthening material. <i>Composites Part B: Engineering</i> , 2019 , 166, 341-351	10	5
5	Improvement the structural behavior of recycled RC elements using CdO nanoparticles. <i>Construction Innovation</i> , 2018 , 18, 134-151	4.1	1
4	Innovative techniques for the repairing of cored axially loaded reinforced concrete specimens. <i>Advances in Structural Engineering</i> , 2018 , 21, 415-427	1.9	
3	Experimental investigation of cementitious material-filled square thin-walled steel beams. <i>Thin-Walled Structures</i> , 2017 , 114, 134-143	4.7	8
2	Predicting the ingredients of self compacting concrete using artificial neural network. <i>AEJ - Alexandria Engineering Journal</i> , 2017 , 56, 523-532	6.1	55
1	Innovative method for strengthening dapped-end beams using an external prestressing technique. <i>Materials and Structures/Materiaux Et Constructions</i> , 2016 , 49, 3005-3019	3.4	11