

Mehdi Maghfouri

List of Publications by Year in descending order

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7
papers

102
citations

1478505

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h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the optimum value of lightweight expanded clay aggregate incorporation into the roller-compacted concrete pavement through experimental measurement of mechanical and thermal properties. <i>International Journal of Pavement Engineering</i> , 2023, 24, .	4.4	0
2	Drying shrinkage properties of expanded polystyrene (EPS) lightweight aggregate concrete: A review. <i>Case Studies in Construction Materials</i> , 2022, 16, e00919.	1.7	13
3	Thermophysical properties of sustainable cement mortar containing oil palm boiler clinker (OPBC) as a fine aggregate. <i>Construction and Building Materials</i> , 2021, 268, 121091.	7.2	20
4	Impact of Fly Ash on Time-Dependent Properties of Agro-Waste Lightweight Aggregate Concrete. <i>Journal of Composites Science</i> , 2021, 5, 156.	3.0	10
5	Stormwater Runoff Treatment Using Pervious Concrete Modified with Various Nanomaterials: A Comprehensive Review. <i>Sustainability</i> , 2021, 13, 8552.	3.2	16
6	Appropriate drying shrinkage prediction models for lightweight concrete containing coarse agro-waste aggregate. <i>Journal of Building Engineering</i> , 2020, 29, 101148.	3.4	16
7	Optimum Oil Palm Shell Content as Coarse Aggregate in Concrete Based on Mechanical and Durability Properties. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-14.	1.8	27