

Carlos JosÃ© Slebi-Acevedo

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

327
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical performance of fibers in hot mix asphalt: A review. <i>Construction and Building Materials</i> , 2019, 200, 756-769.	7.2	131
2	Laboratory assessment of porous asphalt mixtures reinforced with synthetic fibers. <i>Construction and Building Materials</i> , 2020, 234, 117224.	7.2	42
3	Multiple-response optimization of open graded friction course reinforced with fibers through CRITIC-WASPAS based on Taguchi methodology. <i>Construction and Building Materials</i> , 2020, 233, 117274.	7.2	39
4	Multi-Response Optimization of Porous Asphalt Mixtures Reinforced with Aramid and Polyolefin Fibers Employing the CRITIC-TOPSIS Based on Taguchi Methodology. <i>Materials</i> , 2019, 12, 3789.	2.9	36
5	A multi-criteria decision-making analysis for the selection of fibres aimed at reinforcing asphalt concrete mixtures. <i>International Journal of Pavement Engineering</i> , 2021, 22, 763-779.	4.4	26
6	An experimental laboratory study of fiber-reinforced asphalt mortars with polyolefin-aramid and polyacrylonitrile fibers. <i>Construction and Building Materials</i> , 2020, 248, 118622.	7.2	24
7	Effect of Synthetic Fibers and Hydrated Lime in Porous Asphalt Mixture Using Multi-Criteria Decision-Making Techniques. <i>Materials</i> , 2020, 13, 675.	2.9	12
8	An integrated DoE “ Stochastic multi criteria decision-making analysis applied for experimental evaluation of fiber reinforced porous asphalt mixtures. <i>Construction and Building Materials</i> , 2020, 255, 119330.	7.2	7
9	Multi-Criteria Selection of Additives in Porous Asphalt Mixtures Using Mechanical, Hydraulic, Economic, and Environmental Indicators. <i>Sustainability</i> , 2021, 13, 2146.	3.2	7
10	A combination of DOE “ multi-criteria decision making analysis applied to additive assessment in porous asphalt mixture. <i>International Journal of Pavement Engineering</i> , 2022, 23, 2489-2502.	4.4	3