Carlos José Slebi-Acevedo

List of Publications by Year
in descending order

10	327	7	10
papers	citations	h-index	g-index
10	10	10	240
all docs	docs citations	times ranked	citing authors

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