

Mohammad Jamal Khattak

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

153
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic and microstructural characteristics of roller compacted geopolymer concrete using reclaimed asphalt pavement. International Journal of Pavement Engineering, 2022, 23, 4385-4403.	4.4	8
2	Mechanical and durability characteristics of flyash-based soil-geopolymer mixtures for pavement base and subbase layers. International Journal of Pavement Engineering, 2021, 22, 1193-1212.	4.4	21
3	Cracking models for HMA overlay treatment of composite pavements in Louisiana. International Journal of Pavement Engineering, 2020, , 1-12.	4.4	1
4	Development and characterization of self-sensing CNF HPCRCC. Materials and Structures/Materiaux Et Constructions, 2016, 49, 5327-5342.	3.1	32
5	Bone Glue Modified Asphalt: A Step towards Energy Conservation and Environment Friendly Modified Asphalts. International Scholarly Research Notices, 2014, 2014, 1-5.	0.9	5
6	International roughness index models for HMA overlay treatment of flexible and composite pavements. International Journal of Pavement Engineering, 2014, 15, 334-344.	4.4	31
7	Analysis of Fatigue and Fracture of Hot Mix Asphalt Mixtures. ISRN Civil Engineering, 2013, 2013, 1-10.	0.4	4
8	Rutting Model for HMA Overlay Treatment of Composite Pavements. ISRN Civil Engineering, 2013, 2013, 1-7.	0.4	1
9	Rigid and composite pavement index-based performance models for network pavement management system in the state of Louisiana. International Journal of Pavement Engineering, 2013, 14, 612-628.	4.4	5
10	Engineering Properties of Polymer-Modified Asphalt Mixtures. Transportation Research Record, 1998, 1638, 12-22.	1.9	45