

Jun Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

240
citations

1478505

6
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

300
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterisation of rheological properties of sulfur-extended asphalt with/without crumb rubber. International Journal of Pavement Engineering, 2022, 23, 1491-1499.	4.4	6
2	Development of Multiple-Choice Default Load Spectra Inputs Based on Road Types for the Texas Mechanistic-Empirical Flexible Pavement Design System. Journal of Transportation Engineering Part B: Pavements, 2022, 148, .	1.5	0
3	Impact of recycled asphalt materials on asphalt binder properties and rutting and cracking performance of plant-produced mixtures. Construction and Building Materials, 2017, 155, 654-663.	7.2	42
4	Relating asphalt binder elastic recovery properties to HMA crack modeling and fatigue life prediction. Construction and Building Materials, 2016, 111, 644-651.	7.2	20
5	Relating asphalt binder elastic recovery properties to HMA cracking and fracture properties. Construction and Building Materials, 2016, 121, 236-245.	7.2	22
6	Characterizing the cracking and fracture properties of geosynthetic interlayer reinforced HMA samples using the Overlay Tester (OT). Construction and Building Materials, 2015, 93, 695-702.	7.2	30
7	Use of the MSCR test to characterize the asphalt binder properties relative to HMA rutting performance – A laboratory study. Construction and Building Materials, 2015, 94, 218-227.	7.2	120