Sachi Kodippily

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11918629/publications.pdf

Version: 2024-02-01

8	59	5	6
papers	citations	h-index	g-index
8	8	8	77
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effects of extreme climatic conditions on pavement response. Road Materials and Pavement Design, 2020, 21, 1413-1425.	4.0	9
2	Evaluating pavement performance through smart monitoring – effects of soil moisture, temperature and traffic. Road Materials and Pavement Design, 2018, 19, 71-86.	4.0	13
3	Deformation and cracking performance of recycled asphalt paving mixes containing polymer-modified binder. Road Materials and Pavement Design, 2017, 18, 425-439.	4.0	16
4	Quantifying the Effects of Chip Seal Volumetrics on the Occurrence of Pavement Flushing. Journal of Materials in Civil Engineering, 2014, 26, 04014041.	2.9	0
5	Computed Tomography Scanning for Quantifying Chipseal Material Volumetrics. Journal of Computing in Civil Engineering, 2014, 28, 04014002.	4.7	9
6	Using a multi-phase model to predict flushing of sprayed seal pavements. International Journal of Pavement Engineering, 2014, 15, 267-278.	4.4	1
7	Using Multiple Investigative Techniques to Assess Flushing of Chip Seal Surfaces. Transportation Research Record, 2014, 2431, 42-48.	1.9	O
8	Detecting Flushing of Thin-Sprayed Seal Pavements Using Pavement Management Data. Journal of Transportation Engineering, 2012, 138, 665-673.	0.9	11