

Behnoud Kermani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11300956/publications.pdf>

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9
papers

70
citations

2258059

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2272923

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9
docs citations

9
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementing an Analytical Framework to Quantify the Magnitude and Rate of Subgrade Pumping in Flexible Pavement. , 2020, , .		0
2	Evaluation of Unknown Bridge Foundations Using Borehole-based Nondestructive Testing Methods: A Case Study in Urban Settings. Journal of Environmental and Engineering Geophysics, 2019, 24, 299-315.	0.5	4
3	Assessment of Geotextile Effectiveness in Decreasing Subgrade Pumping and Increasing Service Life in Rigid Pavements Using Scaled Model Mobile Load Simulator. , 2019, , .		2
4	Analytical study on quantifying the magnitude and rate of subgrade fines migration into subbase under flexible pavement. Transportation Geotechnics, 2019, 18, 46-56.	4.5	8
5	Reduction of subgrade fines migration into subbase of flexible pavement using geotextile. Geotextiles and Geomembranes, 2018, 46, 377-383.	4.6	35
6	Experimental Simulation and Quantification of Migration of Subgrade Soil into Subbase under Rigid Pavement Using Model Mobile Load Simulator. Journal of Transportation Engineering Part B: Pavements, 2018, 144, 04018049.	1.5	12
7	Magnitude and Rate of Migration of Fine Subgrade Soil into Granular Subbase under Scaled Flexible Interstate Pavement. , 2018, , .		5
8	APPLICATION OF ELECTRICAL RESISTIVITY IMAGING TO EVALUATE THE GEOMETRY OF UNKNOWN BRIDGE FOUNDATIONS. , 2014, , .		3
9	APPLICATION OF ELECTRICAL RESISTIVITY IMAGING TO EVALUATE THE GEOMETRY OF UNKNOWN BRIDGE FOUNDATIONS. , 2014, , .		1