

Daniel J Pickel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9127467/publications.pdf>

Version: 2024-02-01

9
papers

105
citations

1937685

4
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of biochar on the chemical changes and phase separation of bio-asphalt under different aging conditions. <i>Journal of Cleaner Production</i> , 2020, 263, 121532.	9.3	54
2	Assessing benefits of pre-soaked recycled concrete aggregate on variably cured concrete. <i>Construction and Building Materials</i> , 2017, 141, 245-252.	7.2	33
3	Study on impact of variables to pavement preheating operation in HIR by using FEM. <i>Construction and Building Materials</i> , 2020, 243, 118304.	7.2	5
4	Accelerated construction as a new approach for underground-mining pavement: Productivity, cost and environmental study through stochastic modeling. <i>Journal of Cleaner Production</i> , 2020, 251, 119605.	9.3	4
5	Analytical hierarchy process as dust palliative selection tool. <i>International Journal of Pavement Engineering</i> , 2020, 21, 908-918.	4.4	3
6	Approaches for local calibration of mechanistic-empirical pavement design guide joint faulting model: a case study of Ontario. <i>International Journal of Pavement Engineering</i> , 2020, 21, 1347-1361.	4.4	3
7	Highway 400 precast concrete inlay panel project: Instrumentation plan, installation, and preliminary results. <i>Canadian Journal of Civil Engineering</i> , 2018, 45, 889-898.	1.3	2
8	Innovative Design, Traffic Management, and Construction of Concrete Overlay Technology: Canadian Municipal Application. <i>Transportation Research Record</i> , 2016, 2573, 107-114.	1.9	1
9	Joint performance evaluation for a Canadian precast concrete inlay panel trial. <i>International Journal of Pavement Engineering</i> , 2020, 21, 1429-1436.	4.4	0