

Konstantinos Gkyrtis

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

57
citations

5
h-index

7
g-index

13
ext. papers

84
ext. citations

3
avg, IF

3.31
L-index

#	Paper	IF	Citations
10	Mechanistic Analysis of Asphalt Pavements in Support of Pavement Preservation Decision-Making. <i>Infrastructures</i> , 2022 , 7, 61	2.6	3
9	Integrating Pavement Sensing Data for Pavement Condition Evaluation. <i>Sensors</i> , 2021 , 21,	3.8	9
8	A mechanistic framework for field response assessment of asphalt pavements. <i>International Journal of Pavement Research and Technology</i> , 2021 , 14, 174-185	2	6
7	Structural Performance Assessment of Airfield Concrete Pavements Based on Field and Laboratory Data. <i>Infrastructures</i> , 2021 , 6, 173	2.6	0
6	Integration of non-destructive testing methods to assess asphalt pavement thickness. <i>NDT and E International</i> , 2020 , 115, 102292	4.1	18
5	Modelling Asphalt Pavement Responses Based on Field and Laboratory Data. <i>Lecture Notes in Civil Engineering</i> , 2020 , 438-447	0.3	3
4	Integrating non-destructive testing data to produce asphalt pavement critical strains. <i>Nondestructive Testing and Evaluation</i> , 2020 , 1-25	2	8
3	Assessment of Modern Roadways Using Non-destructive Geophysical Surveying Techniques. <i>Surveys in Geophysics</i> , 2020 , 41, 395-430	7.6	7
2	Effectiveness of Spectral Analysis of Surface Waves (SASW) method for pavement evaluation 2017 , 631-636		1
1	A mechanistic perspective for airfield pavements evaluation focusing on the asphalt layers behaviour. <i>International Journal of Pavement Engineering</i> , 1-14	2.6	2