

Shuo Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3666229/publications.pdf>

Version: 2024-02-01

6
papers

36
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of environmental loads related concrete pavement deflection behavior using Light Detection and Ranging technology. <i>International Journal of Pavement Research and Technology</i> , 2018, 11, 470-480.	2.6	10
2	Investigation of Longitudinal Cracking in Widened Concrete Pavements. <i>Baltic Journal of Road and Bridge Engineering</i> , 2020, 15, 211-231.	0.8	9
3	Integration of a prototype wireless communication system with micro-electromechanical temperature and humidity sensor for concrete pavement health monitoring. <i>Cogent Engineering</i> , 2015, 2, 1014278.	2.2	8
4	Numerical analysis of longitudinal cracking in widened jointed plain concrete pavement systems. <i>International Journal of Pavement Research and Technology</i> , 2019, 12, 277-287.	2.6	5
5	Pavement curling and warping analysis using wavelet techniques. <i>International Journal of Pavement Engineering</i> , 2021, 22, 1833-1848.	4.4	4
6	Accuracy assessment of light detection and ranging system measurements for jointed concrete pavement surface geometry. <i>Road Materials and Pavement Design</i> , 0, , 1-17.	4.0	0