

Tanvi Gupta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6229908/publications.pdf>

Version: 2024-02-01

6
papers

82
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

57
citing authors

#	ARTICLE	IF	CITATIONS
1	Laboratory investigation and modeling of concrete pavements containing AOD steel slag. Cement and Concrete Research, 2019, 124, 105808.	11.0	25
2	Investigations on Jarosite Mixed Cement Concrete Pavements. Arabian Journal for Science and Engineering, 2019, 44, 8787-8797.	3.0	24
3	Study of mechanical, micro-structural and environmental properties of concrete containing zinc industry waste for pavements. Construction and Building Materials, 2020, 245, 118331.	7.2	10
4	Prediction of compressive and flexural strengths of jarosite mixed cement concrete pavements using artificial neural networks. Road Materials and Pavement Design, 2021, 22, 1521-1542.	4.0	9
5	Experimental Study and Modeling of Concrete Containing AOD Steel Slag for Pavements. Arabian Journal for Science and Engineering, 2020, 45, 8111-8127.	3.0	7
6	Recurrent neural network-based prediction of compressive and flexural strength of steel slag mixed concrete. Neural Computing and Applications, 2021, 33, 6951-6963.	5.6	7