

Francisco F Martins

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

81
citations

1683934
5
h-index

1719901
7
g-index

8
all docs

8
docs citations

8
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	Traffic noise and pavement distresses: Modelling and assessment of input parameters influence through data mining techniques. <i>Applied Acoustics</i> , 2018, 138, 147-155.	1.7	23
2	Prediction of the mechanical behavior of the Oporto granite using Data Mining techniques. <i>Expert Systems With Applications</i> , 2012, 39, 8778-8783.	4.4	17
3	Estimation of the Rock Deformation Modulus and RMR Based on Data Mining Techniques. <i>Geotechnical and Geological Engineering</i> , 2012, 30, 787-801.	0.8	13
4	Estimation of energy consumption on the tire-pavement interaction for asphalt mixtures with different surface properties using data mining techniques. <i>Transportation Research, Part D: Transport and Environment</i> , 2019, 67, 421-432.	3.2	11
5	Trombe wall thermal performance: Data mining techniques for indoor temperatures and heat flux forecasting. <i>Energy and Buildings</i> , 2021, 252, 111407.	3.1	11
6	Compressive strength prediction of CFRP confined concrete using data mining techniques. <i>Computers and Concrete</i> , 2017, 19, 233-241.	0.7	4
7	Study on prevention implementation in tunnels construction: MarÃ£o Tunnelâ€™s (Portugal) singularities. <i>Revista De La Construccion</i> , 2017, 16, 262-273.	0.5	2
8	Prediction of restrained shrinkage crack width of slag mortar composites using data mining techniques. <i>Revista Materia</i> , 2019, 24, .	0.1	0