

Francisco F Martins

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.

7 papers	53 citations	5 h-index	7 g-index
8 ext. papers	70 ext. citations	3.8 avg, IF	2.27 L-index

#	Paper	IF	Citations
7	Trombe wall thermal performance: Data mining techniques for indoor temperatures and heat flux forecasting. <i>Energy and Buildings</i> , 2021 , 252, 111407	7	5
6	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	6.4	5
5	Traffic noise and pavement distresses: Modelling and assessment of input parameters influence through data mining techniques. <i>Applied Acoustics</i> , 2018 , 138, 147-155	3.1	14
4	Compressive strength prediction of CFRP confined concrete using data mining techniques. <i>Computers and Concrete</i> , 2017 , 19, 233-241		3
3	Study on prevention implementation in tunnels construction: Març Tunnel (Portugal) singularities. <i>Revista De La Construcción</i> , 2017 , 16, 262-273	1.2	2
2	Prediction of the mechanical behavior of the Oporto granite using Data Mining techniques. <i>Expert Systems With Applications</i> , 2012 , 39, 8778-8783	7.8	14
1	Estimation of the Rock Deformation Modulus and RMR Based on Data Mining Techniques. <i>Geotechnical and Geological Engineering</i> , 2012 , 30, 787-801	1.5	10