JÃ´natas Trabuco Belotti

List of Publications by Year
in descending order

6 papers	155 citations	1684188 5 h-index	1872680 6 g-index
6 all docs	6 docs citations	6 times ranked	148 citing authors

#	Article	IF	Citations
1	Ensemble method based on Artificial Neural Networks to estimate air pollution health risks. Environmental Modelling and Software, 2020, 123, 104567.	4.5	56
2	Artificial Neural Networks to Estimate the Influence of Vehicular Emission Variables on Morbidity and Mortality in the Largest Metropolis in South America. Sustainability, 2020, 12, 2621.	3.2	31
3	Air pollution epidemiology: A simplified Generalized Linear Model approach optimized by bio-inspired metaheuristics. Environmental Research, 2020, 191, 110106.	7.5	28
4	Neural-Based Ensembles and Unorganized Machines to Predict Streamflow Series from Hydroelectric Plants. Energies, 2020, 13, 4769.	3.1	26
5	Recursive linear models optimized by bioinspired metaheuristics to streamflow time series prediction. International Transactions in Operational Research, 2023, 30, 742-773.	2.7	9
6	Comparative study of forecasting approaches in monthly streamflow series from Brazilian hydroelectric plants using Extreme Learning Machines and Box & Jenkins models. Journal of Hydrology and Hydromechanics, 2021, 69, 180-195.	2.0	5