Yara de Souza Tadano

List of Publications by Year
in descending order

11 papers	192 citations	1478505 6 h-index	1474206 9 g-index
11 all docs	11 docs citations	11 times ranked	180 citing authors

#	Article	IF	Citations
1	Health effects of particulate matter formation in Life Cycle Impact Assessment: critical review and recommendation of models for Brazil. International Journal of Life Cycle Assessment, 2022, 27, 868-884.	4.7	3
2	Neural-Based Ensembles for Particulate Matter Forecasting. IEEE Access, 2021, 9, 14470-14490.	4.2	35
3	Clusterização do perfil de adolescentes escolares com predisposição ao uso de substância psicoativas. Research, Society and Development, 2021, 10, e37510212528.	0.1	1
4	Anomaly Detection in Automotive Industry Using Clustering Methods—A Case Study. Applied Sciences (Switzerland), 2021, 11, 9868.	2.5	14
5	Unorganized Machines to Estimate the Number of Hospital Admissions Due to Respiratory Diseases Caused by PM10 Concentration. Atmosphere, 2021, 12, 1345.	2.3	6
6	Ensemble method based on Artificial Neural Networks to estimate air pollution health risks. Environmental Modelling and Software, 2020, 123, 104567.	4.5	56
7	A Methodology to Increase the Accuracy of Particulate Matter Predictors Based on Time Decomposition. Sustainability, 2020, 12, 7310.	3.2	10
8	Selection of Temporal Lags for Predicting Riverflow Series from Hydroelectric Plants Using Variable Selection Methods. Energies, 2020, 13, 4236.	3.1	27
9	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
10	Unorganized machines and linear multivariate regression model applied to atmospheric pollutant forecasting. Acta Scientiarum - Technology, 0, 42, e48203.	0.4	7
11	Evaluation of characterization models for the photochemical smog impact category focused on the Brazilian reality. LALCA- Revista Latino Americana Em Avaliação Do Ciclo De Vida, 0, 3, e34263.	0.3	2