

# Alessandro JosÃ© Queiroz Sarnaglia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3445883/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Correcting notification delay and forecasting of COVID-19 data. Journal of Mathematical Analysis and Applications, 2022, 514, 125202.	1.0	10
2	M-regression spectral estimator for periodic ARMA models. An empirical investigation. Stochastic Environmental Research and Risk Assessment, 2021, 35, 653-664.	4.0	5
3	Oxygen Uptake Plateau Diagnosis Using a New Developed Segmented Regression Estimation Method for Autocorrelated Data. IEEE Transactions on Biomedical Engineering, 2021, 68, 3281-3289.	4.2	1
4	Estimating critical level of $\text{PM}_{10}$ to affect hospital infant admissions in Vitória, Brazil. Stochastic Environmental Research and Risk Assessment, 2021, 35, 2031-2048.	4.0	3
5	Empirical study of robust estimation methods for PAR models with application to the air quality area. Communications in Statistics - Theory and Methods, 2020, 49, 152-168.	1.0	5
6	Identification of the plateau in maximal oxygen consumption: proposal and application of a new method of analysis. Revista Andaluza De Medicina Del Deporte, 2019, 12, 358-362.	0.1	2
7	Modeling and forecasting daily maximum hourly ozone concentrations using the RegAR model with skewed and heavy-tailed innovations. Environmental and Ecological Statistics, 2018, 25, 443-469.	3.5	3
8	Modeling and forecasting daily average PM10 concentrations by a seasonal long-memory model with volatility. Environmental Modelling and Software, 2014, 51, 286-295.	4.5	32
9	Robust estimation of periodic autoregressive processes in the presence of additive outliers. Journal of Multivariate Analysis, 2010, 101, 2168-2183.	1.0	26