Ana Corberan-Vallet

List of Publications by Year
in descending order

15 papers	149 citations	1163117 8 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	193 citing authors

#	Article	IF	Citations
1	Forecasting correlated time series with exponential smoothing models. International Journal of Forecasting, 2011, 27, 252-265.	6.5	33
2	Conditional predictive inference for online surveillance of spatial disease incidence. Statistics in Medicine, 2011, 30, 3095-3116.	1.6	20
3	Multivariate exponential smoothing: A Bayesian forecast approach based on simulation. Mathematics and Computers in Simulation, 2009, 79, 1761-1769.	4.4	18
4	Forecasting time series with missing data using Holt's model. Journal of Statistical Planning and Inference, 2009, 139, 2791-2799.	0.6	14
5	Prospective surveillance of multivariate spatial disease data. Statistical Methods in Medical Research, 2012, 21, 457-477.	1.5	14
6	Prospective analysis of infectious disease surveillance data using syndromic information. Statistical Methods in Medical Research, 2014, 23, 572-590.	1.5	14
7	Initial conditions estimation for improving forecast accuracy in exponential smoothing. Top, 2012, 20, 517-533.	1.6	9
8	Modeling Chickenpox Dynamics with a Discrete Time Bayesian Stochastic Compartmental Model. Complexity, 2018, 2018, 1-9.	1.6	9
9	A Bayesian SIRS model for the analysis of respiratory syncytial virus in the region of Valencia, Spain. Biometrical Journal, 2014, 56, 808-818.	1.0	7
10	Integration of animal health and public health surveillance sources to exhaustively inform the risk of zoonosis: An application to visceral leishmaniasis data in Brazil. Spatial and Spatio-temporal Epidemiology, 2019, 29, 177-185.	1.7	5
11	Integration of animal health and public health surveillance sources to exhaustively inform the risk of zoonosis: An application to echinococcosis in Rio Negro, Argentina. PLoS Neglected Tropical Diseases, 2020, 14, e0008545.	3.0	3
12	A Forecasting Support System Based on Exponential Smoothing. Intelligent Systems Reference Library, 2010, , 181-204.	1.2	2
13	Analysis of Weighting Strategies for Improving the Accuracy of Combined Forecasts. Mathematics, 2022, 10, 725.	2.2	1
14	A Bayesian unified framework for risk estimation and cluster identification in small area health data analysis. PLoS ONE, 2020, 15, e0231935.	2.5	0
15	A Multivariate Age-Structured Stochastic Model with Immunization Strategies to Describe Bronchiolitis Dynamics. International Journal of Environmental Research and Public Health, 2021, 18, 7607.	2.6	0