

Lelys Bravo de Guenni

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

301
citations

933447

10
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Respuesta a atrayentes químicos y actividad horaria de <i>Anopheles Meigen</i> spp. (Diptera: Culicidae) en un área malárica del estado Bolívar, Venezuela. <i>Boletín De Malariología Y Salud Ambiental</i> , 2021, 61, 267-274.	0.1	0
2	Dynamic Bayesian temporal modeling and forecasting of short-term wind measurements. <i>Renewable Energy</i> , 2020, 161, 55-64.	8.9	13
3	Spatio-temporal modelling of hydro-meteorological derived risk using a Bayesian approach: a case study in Venezuela. <i>Stochastic Environmental Research and Risk Assessment</i> , 2020, 34, 513-529.	4.0	2
4	Environmental Covariate Representation of Seasonal U.S. Tornado Frequency. <i>Journal of Applied Meteorology and Climatology</i> , 2019, 58, 1353-1367.	1.5	17
5	Decadal Oscillation in the Predictability of Palmer Drought Severity Index in California. <i>Climate</i> , 2019, 7, 6.	2.8	9
6	Predictive models to estimate sediment volumes deposited by debris flows (Vargas state, Venezuela): an adjustment of multivariate statistical techniques. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	2
7	Polynomial and Wavelet-Type Transfer Function Models to Improve Fisheries™ Landing Forecasting with Exogenous Variables. <i>Entropy</i> , 2019, 21, 1082.	2.2	7
8	Influence of low light intensity on growth and biomass allocation, leaf photosynthesis and canopy radiation interception and use in two forage species of <i>Centrosema</i> (<i>DC</i>). <i>Benth. Grass and Forage Science</i> , 2018, 73, 967-978.	2.9	32
9	Predicting monthly precipitation along coastal Ecuador: ENSO and transfer function models. <i>Theoretical and Applied Climatology</i> , 2017, 129, 1059-1073.	2.8	14
10	Oceanic influence on the precipitation in Venezuela under current and future climate. <i>Climate Dynamics</i> , 2016, 47, 211-234.	3.8	6
11	Extreme rainfall, vulnerability and risk: a continental-scale assessment for South America. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2013, 371, 20120408.	3.4	41
12	Bayesian space-time modeling of malaria incidence in Sucre state, Venezuela. <i>ASTA Advances in Statistical Analysis</i> , 2013, 97, 151-171.	0.9	8
13	Growth, leaf photosynthesis and canopy light use efficiency under differing irradiance and soil N supplies in the forage grass <i>Braquiaria decumbens</i> Stapf. <i>Grass and Forage Science</i> , 2013, 68, 395-407.	2.9	43
14	Modern quantitative methods for environmental risk assessment. <i>Environmetrics</i> , 2012, 23, 637-637.	1.4	0
15	A Copula based observation network design approach. <i>Environmental Modelling and Software</i> , 2011, 26, 1349-1357.	4.5	22
16	Oceanic influence on the precipitation of the south-east of Venezuela. <i>Environmetrics</i> , 2002, 13, 263-279.	1.4	0
17	A two steps disaggregation method for highly seasonal monthly rainfall. <i>Stochastic Environmental Research and Risk Assessment</i> , 2002, 16, 188-206.	4.0	10
18	Responses of Ribulose-1,5-Bisphosphate Carboxylase, Protein Content, and Stomatal Conductance to Water Deficit in Maize, Tomato, and Bean. <i>Photosynthetica</i> , 2001, 39, 221-226.	1.7	40

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19	A stochastic model for tropical rainfall at a single location. <i>Journal of Hydrology</i> , 1999, 214, 64-73.	5.4	25
20	Stochastic weather modelling: a phenomenological approach. <i>Mathematics and Computers in Simulation</i> , 1990, 32, 113-118.	4.4	6
21	Seasonal changes in interrelationships between climatic variables. <i>Agricultural and Forest Meteorology</i> , 1990, 53, 45-58.	4.8	4