

Alejandro Builes-Jaramillo

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

175
citations

1307594

7
h-index

1125743

13
g-index

18
all docs

18
docs citations

18
times ranked

275
citing authors

#	ARTICLE	IF	CITATIONS
1	Conjoint Analysis of Surface and Atmospheric Water Balances in the Andes-Amazon System. <i>Water Resources Research</i> , 2018, 54, 3472-3489.	4.2	38
2	Nonlinear interactions between the Amazon River basin and the Tropical North Atlantic at interannual timescales. <i>Climate Dynamics</i> , 2018, 50, 2951-2969.	3.8	35
3	Recurrence measure of conditional dependence and applications. <i>Physical Review E</i> , 2017, 95, 052206.	2.1	31
4	An assessment of green supply chain framework in Indian automobile industry using interpretive structural modelling and its validation using MICMAC analysis. <i>International Journal of Services and Operations Management</i> , 2018, 30, 318.	0.2	10
5	Computational Bottom-Up Vulnerability Indicator for Low-Income Flood-Prone Urban Areas. <i>Sustainability</i> , 2019, 11, 4341.	3.2	10
6	Closeness matters. Spatial autocorrelation and relationship between socioeconomic indices and distance to departmental Colombian capitals. <i>Socio-Economic Planning Sciences</i> , 2020, 70, 100662.	5.0	9
7	The Orinoco Low-Level Jet and Its Association with the Hydroclimatology of Northern South America. <i>Journal of Hydrometeorology</i> , 2022, 23, 209-223.	1.9	8
8	Impact of El Niño-Southern oscillation on human leptospirosis in Colombia at different spatial scales. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 1108-1116.	1.2	7
9	Atmosphere-Land Bridge between the Pacific and Tropical North Atlantic SSTs through the Amazon River basin during the 2005 and 2010 droughts. <i>Chaos</i> , 2018, 28, 085705.	2.5	6
10	Comparison of spatial and temporal performance of two Regional Climate Models in the Amazon and La Plata river basins. <i>Atmospheric Research</i> , 2021, 250, 105413.	4.1	6
11	Bloques de Tierra Comprimida (BTC) con aditivos bituminosos. <i>Tecnología</i> , 2018, 21, 135-145.	0.3	5
12	The Orinoco low-level jet during El Niño-Southern Oscillation. <i>International Journal of Climatology</i> , 2022, 42, 7863-7877.	3.5	5
13	Hotspots, daily cycles and average daily dose of PM2.5 in a cycling route in Medellin. <i>Revista Facultad De Ingeniería</i> , 2020, , 87-99.	0.5	3
14	Modelo para la estimación de emisiones vehiculares como herramienta para la gestión ambiental institucional. <i>Produccion Y Limpia</i> , 2015, 10, 22-39.	0.2	2
15	Priorización de zonas geográficas mediante el uso de sistemas de información geográfica: Aplicación a un municipio Colombiano. <i>Investigaciones Geográficas</i> , 2014, , 93.	0.1	0
16	Synoptic Time Scale Variability in Precipitation and Streamflows for River Basins over Northern South America. <i>Hydrology</i> , 2022, 9, 59.	3.0	0
17	Análisis de la precipitación y la evaporación en el Orinoco colombiano según los modelos climáticos regionales del experimento CORDEX-CORE. <i>Tecnología</i> , 2021, 24, e2144.	0.3	0