

Yesid Carvajal-Escobar

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

201
citations

1039880

9
h-index

1058333

14
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15
docs citations

15
times ranked

186
citing authors

#	ARTICLE	IF	CITATIONS
1	A spatiotemporal assessment of the high-resolution CHIRPS rainfall dataset in southwestern Colombia using combined principal component analysis. <i>Ain Shams Engineering Journal</i> , 2022, 13, 101739.	3.5	12
2	Rainfall Variability in Southwestern Colombia: Changes in ENSO-Related Features. <i>Pure and Applied Geophysics</i> , 2021, 178, 1087-1103.	0.8	10
3	Comparison of spatial interpolation methods for annual and seasonal rainfall in two hotspots of biodiversity in South America. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190674.	0.3	18
4	Monthly Rainfall Anomalies Forecasting for Southwestern Colombia Using Artificial Neural Networks Approaches. <i>Water (Switzerland)</i> , 2020, 12, 2628.	1.2	18
5	Characterization of comprehensive drought events associated with the ENSO warm phase through satellite images in the Valle del Cauca Colombia. <i>DYNA (Colombia)</i> , 2020, 87, 204-214.	0.2	3
6	Streamflow Variability in Colombian Pacific Basins and Their Teleconnections with Climate Indices. <i>Water (Switzerland)</i> , 2020, 12, 526.	1.2	24
7	Teleconnections between Monthly Rainfall Variability and Large-Scale Climate Indices in Southwestern Colombia. <i>Water (Switzerland)</i> , 2020, 12, 1863.	1.2	11
8	Streamflow Intensification Driven by the Atlantic Multidecadal Oscillation (AMO) in the Atrato River Basin, Northwestern Colombia. <i>Water (Switzerland)</i> , 2020, 12, 216.	1.2	15
9	Spatio-temporal analysis of the droughts in Cali, Colombia and their primary relationships with the El Niño-Southern Oscillation (ENSO) between 1971 and 2011. <i>Atmosfera</i> , 2020, 33, 51-69.	0.3	15
10	Caracterización de sequías hidrológicas en el río Cauca en su valle alto. <i>Tecnología Y Ciencias Del Agua</i> , 2020, 11, 235-265.	0.1	3
11	Modelación no estacionaria de la magnitud y frecuencia de las crecidas en el Alto Cauca mediante índices climáticos y de operación de embalse. <i>Tecnología Y Ciencias Del Agua</i> , 2020, 11, 27-77.	0.1	1
12	Estimation of missing data of monthly rainfall in southwestern Colombia using artificial neural networks. <i>Data in Brief</i> , 2019, 26, 104517.	0.5	21
13	Recent Precipitation Trends and Floods in the Colombian Andes. <i>Water (Switzerland)</i> , 2019, 11, 379.	1.2	36
14	Sistemas de alerta temprana con enfoque participativo: un desafío para la gestión del riesgo en Colombia. <i>Revista Luna Azul</i> , 2017, , 231-246.	0.0	2
15	Análisis de la influencia de El Niño y La Niña en la oferta hídrica mensual de la cuenca del río Cali. <i>Tecnura</i> , 2014, 18, 120.	0.1	12