Juan Diego Giraldo-Osorio

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/576890/publications.pdf

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19 papers 482

933264 10 h-index 17 g-index

20 all docs

20 docs citations

times ranked

20

696 citing authors

#	Article	IF	CITATIONS
1	Analysis of ENSO-Driven Variability, and Long-Term Changes, of Extreme Precipitation Indices in Colombia, Using the Satellite Rainfall Estimates CHIRPS. Water (Switzerland), 2022, 14, 1733.	1.2	4
2	RF-MEP: A novel Random Forest method for merging gridded precipitation products and ground-based measurements. Remote Sensing of Environment, 2020, 239, 111606.	4.6	135
3	Factores salariales y emocionales asociados a la satisfacción laboral en Colombia en el 2018. Equidad & Desarrollo, 2020, 1, 55-87.	0.0	1
4	Spatial and temporal patterns, trends and teleconnection of cumulative rainfall deficits across Central America. International Journal of Climatology, 2019, 39, 1940-1953.	1.5	22
5	Temporal and spatial evaluation of satellite rainfall estimates over different regions in Latin-America. Atmospheric Research, 2018, 213, 34-50.	1.8	87
6	Improvement of Hydroclimatic Projections over Southeast Spain by Applying a Novel RCM Ensemble Approach. Water (Switzerland), 2018, 10, 52.	1.2	3
7	Identifying a robust method to build RCMs ensemble as climate forcing for hydrological impact models. Atmospheric Research, 2016, 174-175, 31-40.	1.8	10
8	Adaptation of the L-Moments Method for the Regionalization for Maximum Annual Temperatures in Colombia. Ingenieria Y Universidad, 2016, 20, 373.	0.5	5
9	Validating the University of Delaware's precipitation and temperature database for northern South America. DYNA (Colombia), 2015, 82, 86-95.	0.2	3
10	Drought Hazard Mapping from Regional Climate Multimodel Ensemble over Spain. Modern Applied Science, 2015, 10, 17.	0.4	0
11	Assessing Nonstationary Spatial Patterns of Extreme Droughts from Long-Term High-Resolution Observational Dataset on a Semiarid Basin (Spain). Water (Switzerland), 2015, 7, 5458-5473.	1.2	19
12	Assessing uncertainties in the building of ensemble RCMs over Spain based on dry spell lengths probability density functions. Climate Dynamics, 2013, 40, 1271-1290.	1.7	11
13	Development of a sub-pixel analysis method applied to dynamic monitoring of floods. International Journal of Remote Sensing, 2012, 33, 2277-2295.	1.3	13
14	Non-stationary analysis of dry spells in monsoon season of Senegal River Basin using data from Regional Climate Models (RCMs). Journal of Hydrology, 2012, 450-451, 82-92.	2.3	32
15	Building hazard maps of extreme daily rainy events from PDF ensemble, via REA method, on Senegal River Basin. Hydrology and Earth System Sciences, 2011, 15, 3605-3615.	1.9	12
16	Assessing the impact of climate variability and climate change on runoff in West Africa: the case of Senegal and Nakambe River basins. Atmospheric Science Letters, 2011, 12, 109-115.	0.8	52
17	Analysis of impacts on hydrometeorological extremes in the Senegal River Basin from REMO RCM. Meteorologische Zeitschrift, 2010, 19, 375-384.	0.5	5
18	Linking Long-Term Water Balances and Statistical Scaling to Estimate River Flows along the Drainage Network of Colombia. Journal of Hydrologic Engineering - ASCE, 2007, 12, 4-13.	0.8	66

#	Article	IF	CITATIONS
19	Improving evaluation of climate change impacts on the water cycle by remote sensing ET-retrieval. Proceedings of the International Association of Hydrological Sciences, 0, 368, 239-244.	1.0	1