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List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

357
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Drought characterization for the state of Rio de Janeiro based on the annual SPI index: trends, statistical tests and its relation with ENSO. Atmospheric Research, 2019, 220, 141-154.	4.1	65
2	Drought severity based on the SPI index and its relation to the ENSO and PDO climatic variability modes in the regions North and Northwest of the State of Rio de Janeiro - Brazil. Atmospheric Research, 2018, 212, 91-105.	4.1	52
3	Cluster analysis applied to the spatial and temporal variability of monthly rainfall in Mato Grosso do Sul State, Brazil. Meteorology and Atmospheric Physics, 2016, 128, 197-209.	2.0	50
4	Rainfall variability in the Brazilian northeast biomes and their interactions with meteorological systems and ENSO via CHELSA product. Big Earth Data, 2019, 3, 315-337.	4.4	43
5	Evaluation of methods of spatial interpolation for monthly rainfall data over the state of Rio de Janeiro, Brazil. Theoretical and Applied Climatology, 2018, 134, 955-965.	2.8	31
6	PERSIANN-CDR based characterization and trend analysis of annual rainfall in Rio De Janeiro State, Brazil. Atmospheric Research, 2020, 238, 104873.	4.1	29
7	Variabilidade do Índice de Precipitação Padronizada na Região Norte do Estado do Paraná Associada aos Eventos de El Niño-Oscilação Sul. Revista Brasileira De Meteorologia, 2018, 33, 11-25.	0.5	22
8	Nonparametric Statistics Applied to Fire Foci Obtained by Meteorological Satellites and Their Relationship to the MCD12Q1 Product in the State of Rio de Janeiro, Southeast Brazil. Land Degradation and Development, 2017, 28, 1056-1067.	3.9	20
9	Carbon dioxide spatial variability and dynamics for contrasting land uses in central Brazil agricultural frontier from remote sensing data. Journal of South American Earth Sciences, 2022, 116, 103809.	1.4	12
10	Temporal record and spatial distribution of fire foci in State of Minas Gerais, Brazil. Journal of Environmental Management, 2021, 280, 111707.	7.8	10
11	Models to estimate incident solar radiation on Seropédica, Rio de Janeiro. Bioscience Journal, 2016, 32, 505-513.	0.4	7
12	Influence of the El Niño Southern Oscillation and the synoptic systems on the rainfall variability over the Brazilian Cerrado via Climate Hazard Group InfraRed Precipitation with Station data. International Journal of Climatology, 2022, 42, 3308-3322.	3.5	7
13	Synoptic events associated with the land surface temperature in Rio de Janeiro. Bioscience Journal, 0, , 1038-1048.	0.4	4
14	Spatiotemporal variation of dry spells in the State of Rio de Janeiro: Geospatialization and multivariate analysis. Atmospheric Research, 2021, 257, 105612.	4.1	3
15	Space-time variability of vegetation by orbital platforms in the western Amazon. Bioscience Journal, 2015, 31, 1844-1851.	0.4	2
16	Validation of the net radiation through sebal algorithm in different classes of land use and occupation in Rio de Janeiro. , 0, , 1331-1340.		0