Matilde Garcia-Valdecasas Ojeda

List of Publications by Year in descending order

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Version: 2024-02-01

1306789 1473754 11 153 9 7 citations h-index g-index papers 27 27 27 182 docs citations times ranked all docs citing authors

#	Article	IF	Citations
1	Evaluation of WRF capability to detect dry and wet periods in Spain using drought indices. Journal of Geophysical Research D: Atmospheres, 2017, 122, 1569-1594.	1.2	37
2	Daily gridded datasets of snow depth and snow water equivalent for the Iberian Peninsula from 1980 to 2014. Earth System Science Data, 2018, 10, 303-315.	3.7	34
3	Projected changes in the Iberian Peninsula drought characteristics. Science of the Total Environment, 2021, 757, 143702.	3.9	26
4	Assessing Future Drought Conditions over the Iberian Peninsula: The Impact of Using Different Periods to Compute the SPEI. Atmosphere, 2021, 12, 980.	1.0	11
5	Integrated sensitivity analysis of a macroscale hydrologic model in the north of the Iberian Peninsula. Journal of Hydrology, 2020, 590, 125230.	2.3	10
6	Future changes in land and atmospheric variables: An analysis of their couplings in the Iberian Peninsula. Science of the Total Environment, 2020, 722, 137902.	3.9	10
7	The role of the surface evapotranspiration in regional climate modelling: Evaluation and near-term future changes. Atmospheric Research, 2020, 237, 104867.	1.8	10
8	Projected hydrologic changes over the north of the Iberian Peninsula using a Euro-CORDEX multi-model ensemble. Science of the Total Environment, 2021, 777, 146126.	3.9	7
9	Tropical Pacific sea surface temperature influence on seasonal streamflow variability in Ecuador. International Journal of Climatology, 2019, 39, 3895-3914.	1.5	5
10	Climate Variability and Trends. , 2022, , 129-148.		2
11	Understanding the Drought Phenomenon in the Iberian Peninsula. , 2020, , .		1