

Laura Suarez-Gutierrez

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

542
citations

1040056
9
h-index

1474206
9
g-index

18
all docs

18
docs citations

18
times ranked

790
citing authors

#	ARTICLE	IF	CITATIONS
1	The Max Planck Institute Grand Ensemble: Enabling the Exploration of Climate System Variability. Journal of Advances in Modeling Earth Systems, 2019, 11, 2050-2069.	3.8	288
2	Dynamical and thermodynamical drivers of variability in European summer heat extremes. Climate Dynamics, 2020, 54, 4351-4366.	3.8	49
3	Internal variability in European summer temperatures at 1.5â€‰°C and 2â€‰°C of global warming. Environmental Research Letters, 2018, 13, 064026.	5.2	40
4	Hotspots of extreme heat under global warming. Climate Dynamics, 2020, 55, 429-447.	3.8	39
5	Exploiting large ensembles for a better yet simpler climate model evaluation. Climate Dynamics, 2021, 57, 2557-2580.	3.8	36
6	Internal variability in simulated and observed tropical tropospheric temperature trends. Geophysical Research Letters, 2017, 44, 5709-5719.	4.0	28
7	Increasing spatiotemporal proximity of heat and precipitation extremes in a warming world quantified by a large model ensemble. Environmental Research Letters, 2022, 17, 035005.	5.2	26
8	On the Controlling Factors for Globally Extreme Humid Heat. Geophysical Research Letters, 2021, 48, e2021GL096082.	4.0	17
9	Decadal Predictions of the Probability of Occurrence for Warm Summer Temperature Extremes. Geophysical Research Letters, 2019, 46, 14042-14051.	4.0	16