

Laura Suarez-Gutierrez

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

542
citations

1039880

9
h-index

1474057

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. <i>Journal of Advances in Modeling Earth Systems</i> , 2019, 11, 2050-2069.	1.3	288
2	Dynamical and thermodynamical drivers of variability in European summer heat extremes. <i>Climate Dynamics</i> , 2020, 54, 4351-4366.	1.7	49
3	Internal variability in European summer temperatures at 1.5°C and 2°C of global warming. <i>Environmental Research Letters</i> , 2018, 13, 064026.	2.2	40
4	Hotspots of extreme heat under global warming. <i>Climate Dynamics</i> , 2020, 55, 429-447.	1.7	39
5	Exploiting large ensembles for a better yet simpler climate model evaluation. <i>Climate Dynamics</i> , 2021, 57, 2557-2580.	1.7	36
6	Internal variability in simulated and observed tropical tropospheric temperature trends. <i>Geophysical Research Letters</i> , 2017, 44, 5709-5719.	1.5	28
7	Increasing spatiotemporal proximity of heat and precipitation extremes in a warming world quantified by a large model ensemble. <i>Environmental Research Letters</i> , 2022, 17, 035005.	2.2	26
8	On the Controlling Factors for Globally Extreme Humid Heat. <i>Geophysical Research Letters</i> , 2021, 48, e2021GL096082.	1.5	17
9	Decadal Predictions of the Probability of Occurrence for Warm Summer Temperature Extremes. <i>Geophysical Research Letters</i> , 2019, 46, 14042-14051.	1.5	16