

Chengzhu Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

655
citations

1306789

7
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

1381
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating Diurnal and Semi-Diurnal Cycle of Precipitation in CMIP6 Models Using Satellite- and Ground-Based Observations. <i>Journal of Climate</i> , 2021, , 1-56.	1.2	19
2	The ARM Data-Oriented Metrics and Diagnostics Package for Climate Models: A New Tool for Evaluating Climate Models with Field Data. <i>Bulletin of the American Meteorological Society</i> , 2020, 101, E1619-E1627.	1.7	7
3	Model consensus projections of US regional hydroclimates under greenhouse warming. <i>Environmental Research Letters</i> , 2019, 14, 014005.	2.2	5
4	The DOE E3SM Coupled Model Version 1: Overview and Evaluation at Standard Resolution. <i>Journal of Advances in Modeling Earth Systems</i> , 2019, 11, 2089-2129.	1.3	404
5	CAUSES: Diagnosis of the Summertime Warm Bias in CMIP5 Climate Models at the ARM Southern Great Plains Site. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 2968-2992.	1.2	33
6	CAUSES: Attribution of Surface Radiation Biases in NWP and Climate Models near the U.S. Southern Great Plains. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 3612-3644.	1.2	62
7	Introduction to CAUSES: Description of Weather and Climate Models and Their Near-Surface Temperature Errors in 5-Day Hindcasts Near the Southern Great Plains. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 2655-2683.	1.2	53
8	CAUSES: On the Role of Surface Energy Budget Errors to the Warm Surface Air Temperature Error Over the Central United States. <i>Journal of Geophysical Research D: Atmospheres</i> , 2018, 123, 2888-2909.	1.2	60