

Feng Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

424
citations

1478505

6
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

772
citing authors

#	ARTICLE	IF	CITATIONS
1	A re-appraisal of the ENSO response to volcanism with paleoclimate data assimilation. Nature Communications, 2022, 13, 747.	12.8	17
2	A data assimilation approach to last millennium temperature field reconstruction using a limited high-sensitivity proxy network. Journal of Climate, 2021, , 1-64.	3.2	7
3	Decadal climate variability in the tropical Pacific: Characteristics, causes, predictability, and prospects. Science, 2021, 374, eaay9165.	12.6	92
4	Resolving the Differences in the Simulated and Reconstructed Temperature Response to Volcanism. Geophysical Research Letters, 2020, 47, e2019GL086908.	4.0	27
5	Consistent multidecadal variability in global temperature reconstructions and simulations over the Common Era. Nature Geoscience, 2019, 12, 643-649.	12.9	226
6	Climate models can correctly simulate the continuum of global-average temperature variability. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 8728-8733.	7.1	32
7	The mechanism for promoted oxygenation of V(IV) by goethite: Positive effect of surface hydroxyl groups. Journal of Hazardous Materials, 2019, 369, 254-260.	12.4	7
8	Toward community resources for paleoclimate data assimilation, reanalysis, and proxy system modeling. Past Global Change Magazine, 2019, 27, .	0.1	0
9	Super-parameterization in GRAPES: The construction of SP-GRAPES and associated preliminary results. Journal of Meteorological Research, 2015, 29, 272-292.	2.4	1