

Alcide D Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6367634/publications.pdf>

Version: 2024-02-01

8
papers

225
citations

1307594

7
h-index

1588992

8
g-index

19
all docs

19
docs citations

19
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in global tropospheric hydroxyl radical and methane lifetime since 1850 from AerChemMIP. Atmospheric Chemistry and Physics, 2020, 20, 12905-12920.	4.9	55
2	How well do the CMIP6 models simulate dust aerosols?. Atmospheric Chemistry and Physics, 2022, 22, 2095-2119.	4.9	53
3	The role of anthropogenic aerosols in future precipitation extremes over the Asian Monsoon Region. Climate Dynamics, 2019, 52, 6257-6278.	3.8	44
4	Strong Influence of Aerosol Reductions on Future Heatwaves. Geophysical Research Letters, 2019, 46, 4913-4923.	4.0	20
5	Climate Forcing and Response to Greenhouse Gases, Aerosols, and Ozone in CESM1. Journal of Geophysical Research D: Atmospheres, 2019, 124, 13876-13894.	3.3	19
6	Polar Sea Ice Monitoring Using HY-2A Scatterometer Measurements. Remote Sensing, 2016, 8, 688.	4.0	14
7	Snow Moving to Higher Elevations: Analyzing Three Decades of Snowline Dynamics in the Alps. Geophysical Research Letters, 2020, 47, e2019GL085742.	4.0	12
8	Significant climate impacts of aerosol changes driven by growth in energy use and advances in emission control technology. Atmospheric Chemistry and Physics, 2019, 19, 14517-14533.	4.9	7