

Yang Li

List of Publications by Year in descending order

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7
papers

111
citations

1478505

6
h-index

1720034

7
g-index

16
all docs

16
docs citations

16
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends and spatial shifts in lightning fires and smoke concentrations in response to 21st century climate over the national forests and parks of the western United States. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 8827-8838.	4.9	32
2	Improved estimates of preindustrial biomass burning reduce the magnitude of aerosol climate forcing in the Southern Hemisphere. <i>Science Advances</i> , 2021, 7, .	10.3	22
3	Large-eddy simulation of biogenic VOC chemistry during the DISCOVER-AQ 2011 campaign. <i>Journal of Geophysical Research D: Atmospheres</i> , 2016, 121, 8083-8105.	3.3	17
4	Impact of In-cloud Aqueous Processes on the Chemistry and Transport of Biogenic Volatile Organic Compounds. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 11,131.	3.3	13
5	Comparing turbulent mixing of atmospheric oxidants across model scales. <i>Atmospheric Environment</i> , 2019, 199, 88-101.	4.1	12
6	Response of dust emissions in southwestern North America to 21st century trends in climate, CO ₂ , fertilization, and land use: implications for air quality. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 57-68.	4.9	8
7	Investigating the impact of aerosol deposition on snowmelt over the Greenland Ice Sheet using a large-ensemble kernel. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 16005-16018.	4.9	6