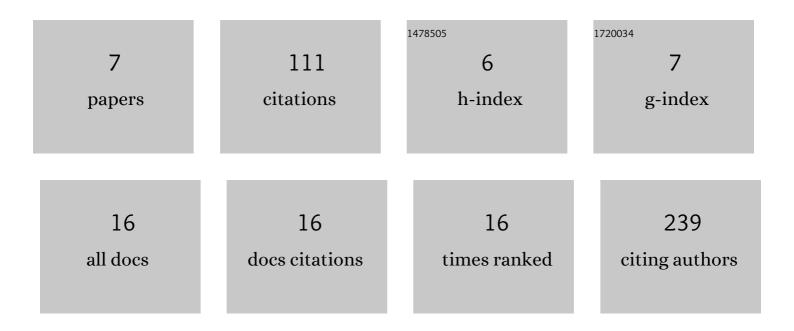


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8125428/publications.pdf Version: 2024-02-01



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