

Andrew Zumkehr

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3848036/publications.pdf>

Version: 2024-02-01

8
papers

285
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

601
citing authors

#	ARTICLE	IF	CITATIONS
1	Reviews and syntheses: Carbonyl sulfide as a multi-scale tracer for carbon and water cycles. <i>Biogeosciences</i> , 2018, 15, 3625-3657.	3.3	98
2	Historical U.S. Cropland Areas and the Potential for Bioenergy Production on Abandoned Croplands. <i>Environmental Science & Technology</i> , 2013, 47, 3840-3847.	10.0	67
3	Global gridded anthropogenic emissions inventory of carbonyl sulfide. <i>Atmospheric Environment</i> , 2018, 183, 11-19.	4.1	40
4	Peak growing season gross uptake of carbon in North America is largest in the Midwest USA. <i>Nature Climate Change</i> , 2017, 7, 450-454.	18.8	39
5	Large variability in ecosystem models explains uncertainty in a critical parameter for quantifying GPP with carbonyl sulphide. <i>Tellus, Series B: Chemical and Physical Meteorology</i> , 2022, 67, 26329.	1.6	14
6	Gridded anthropogenic emissions inventory and atmospheric transport of carbonyl sulfide in the U.S.. <i>Journal of Geophysical Research D: Atmospheres</i> , 2017, 122, 2169-2178.	3.3	14
7	Plant Uptake of Atmospheric Carbonyl Sulfide in Coast Redwood Forests. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2017, 122, 3391-3404.	3.0	11
8	Exploring the Potential of Using Carbonyl Sulfide to Track the Urban Biosphere Signal. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD034106.	3.3	2