

Simon Kirschler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10186296/publications.pdf>

Version: 2024-02-01

6
papers

65
citations

1684188

5
h-index

1872680

6
g-index

11
all docs

11
docs citations

11
times ranked

38
citing authors

#	ARTICLE	IF	CITATIONS
1	Cold Air Outbreaks Promote New Particle Formation Off the U.S. East Coast. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	9
2	Relationships between supermicrometer particle concentrations and cloud water sea salt and dust concentrations: analysis of MONARC and ACTIVATE data. <i>Environmental Science Atmospheres</i> , 2022, 2, 738-752.	2.4	3
3	Dilution of Boundary Layer Cloud Condensation Nucleus Concentrations by Free Tropospheric Entrainment During Marine Cold Air Outbreaks. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	6
4	Seasonal updraft speeds change cloud droplet number concentrations in low-level clouds over the western North Atlantic. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 8299-8319.	4.9	9
5	Cloud drop number concentrations over the western North Atlantic Ocean: seasonal cycle, aerosol interrelationships, and other influential factors. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 10499-10526.	4.9	20
6	Aerosol responses to precipitation along North American air trajectories arriving at Bermuda. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 16121-16141.	4.9	17