

Shengqian Zhou

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7586102/shengqian-zhou-publications-by-citations.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

12
papers

67
citations

5
h-index

8
g-index

13
ext. papers

119
ext. citations

5.6
avg. IF

2.52
L-index

#	Paper	IF	Citations
12	Characteristics and sources of aerosol aminiums over the eastern coast of China: insights from the integrated observations in a coastal city, adjacent island and surrounding marginal seas. <i>Atmospheric Chemistry and Physics</i> , 2019 , 19, 10447-10467	6.8	14
11	The influence of terrestrial transport on visibility and aerosol properties over the coastal East China Sea. <i>Science of the Total Environment</i> , 2019 , 649, 652-660	10.2	12
10	Impacts of Aerosol Copper on Marine Phytoplankton: A Review. <i>Atmosphere</i> , 2019 , 10, 414	2.7	11
9	Determination of atmospheric alkylamines by ion chromatography using 18-crown-6 as mobile phase additive. <i>Journal of Chromatography A</i> , 2018 , 1563, 154-161	4.5	10
8	Solubilities and deposition fluxes of atmospheric Fe and Cu over the Northwest Pacific and its marginal seas. <i>Atmospheric Environment</i> , 2020 , 239, 117763	5.3	5
7	Change of dominant phytoplankton groups in the eutrophic coastal sea due to atmospheric deposition. <i>Science of the Total Environment</i> , 2021 , 753, 141961	10.2	5
6	Regional and Urban-Scale Environmental Influences of Oceanic DMS Emissions over Coastal China Seas. <i>Atmosphere</i> , 2020 , 11, 1-849	2.7	4
5	Non-Marine Sources Contribute to Aerosol Methanesulfonate Over Coastal Seas. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021 , 126, e2021JD034960	4.4	2
4	Modeling the impact of marine DMS emissions on summertime air quality over the coastal East China Seas. <i>Earth and Space Science</i> , 2020 , 7, e2020EA001220	3.1	2
3	Different characteristics and source contributions to aerosol aminiums over a coastal city and adjacent marginal seas. <i>Environmental Chemistry</i> , 2021 ,	3.2	2
2	Formation pathways and sources of size-segregated nitrate aerosols in a megacity identified by dual isotopes. <i>Atmospheric Environment</i> , 2021 , 264, 118708	5.3	0
1	Atmospheric Deposition Promotes Relative Abundances of High-Dimethylsulfoniopropionate Producers in the Western North Pacific. <i>Geophysical Research Letters</i> , 2021 , 48, e2020GL092077	4.9	