

# Shengqian Zhou

## List of Publications by Year in Descending Order

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