

# Shuting Zhai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7926656/publications.pdf>

Version: 2024-02-01

5  
papers

143  
citations

1684129

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2053674

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6  
docs citations

6  
times ranked

186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global tropospheric halogen (Cl, Br, I) chemistry and its impact on oxidants. Atmospheric Chemistry and Physics, 2021, 21, 13973-13996.	4.9	57
2	Heterogeneous Nitrate Production Mechanisms in Intense Haze Events in the North China Plain. Journal of Geophysical Research D: Atmospheres, 2021, 126, e2021JD034688.	3.3	25
3	Effects of Sea Salt Aerosol Emissions for Marine Cloud Brightening on Atmospheric Chemistry: Implications for Radiative Forcing. Geophysical Research Letters, 2020, 47, e2019GL085838.	4.0	24
4	Isotopic evidence for acidity-driven enhancement of sulfate formation after SO <sub>2</sub> emission control. Science Advances, 2021, 7, .	10.3	24
5	Anthropogenic Impacts on Tropospheric Reactive Chlorine Since the Preindustrial. Geophysical Research Letters, 2021, 48, e2021GL093808.	4.0	8