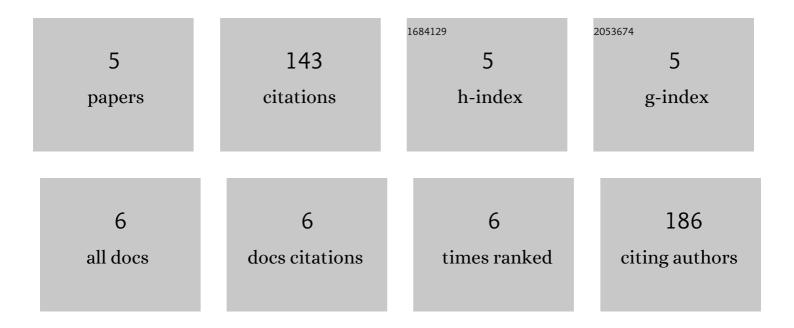
Shuting Zhai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7926656/publications.pdf Version: 2024-02-01



| # | 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 ₂ 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 |