

Heming Bai

List of Publications by Year in descending order

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115
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Satellite-based PM _{2.5} Estimation from Aerosol Optical Depth and Top-of-atmosphere Reflectance. <i>Aerosol and Air Quality Research</i> , 2021, 21, 200257.	2.1	19
2	Estimating precipitation susceptibility in warm marine clouds using multi-sensor aerosol and cloud products from A-Train satellites. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 1763-1783.	4.9	18
3	Synergetic Satellite Trend Analysis of Aerosol and Warm Cloud Properties over Ocean and Its Implication for Aerosol-Cloud Interactions. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2019JD031598.	3.3	11
4	Evaluation of Cloud and Precipitation Response to Aerosols in WRF-Chem With Satellite Observations. <i>Journal of Geophysical Research D: Atmospheres</i> , 2020, 125, e2020JD033108.	3.3	8
5	Strong Aerosol Effects on Cloud Amount Based on Long-Term Satellite Observations Over the East Coast of the United States. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL091275.	4.0	7
6	Acute effects of air pollution on lupus nephritis in patients with systemic lupus erythematosus: A multicenter panel study in China. <i>Environmental Research</i> , 2021, 195, 110875.	7.5	7
7	Influence of Spatial Resolution on Satellite-Based PM _{2.5} Estimation: Implications for Health Assessment. <i>Remote Sensing</i> , 2022, 14, 2933.	4.0	6
8	Spatial representativeness of PM _{2.5} monitoring stations and its implication for health assessment. <i>Air Quality, Atmosphere and Health</i> , 2022, 15, 1571-1581.	3.3	5