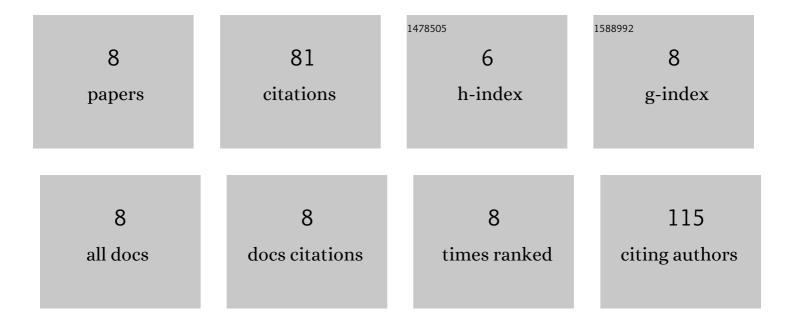
Heming Bai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3292920/publications.pdf Version: 2024-02-01



HEMING BAL

#	Article	IF	CITATIONS
1	Comparison of Satellite-based PM2.5 Estimation from Aerosol Optical Depth and Top-of-atmosphere Reflectance. Aerosol and Air Quality Research, 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. Atmospheric Chemistry and Physics, 2018, 18, 1763-1783.	4.9	18
3	Synergetic Satellite Trend Analysis of Aerosol and Warm Cloud Properties ver Ocean and Its Implication for Aerosolâ€Cloud Interactions. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2019JD031598.	3.3	11
4	Evaluation of Cloud and Precipitation Response to Aerosols in WRFâ€Chem With Satellite Observations. Journal of Geophysical Research D: Atmospheres, 2020, 125, e2020JD033108.	3.3	8
5	Strong Aerosol Effects on Cloud Amount Based on Longâ€Term Satellite Observations Over the East Coast of the United States. Geophysical Research Letters, 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. Environmental Research, 2021, 195, 110875.	7.5	7
7	Influence of Spatial Resolution on Satellite-Based PM2.5 Estimation: Implications for Health Assessment. Remote Sensing, 2022, 14, 2933.	4.0	6
8	Spatial representativeness of PM2.5 monitoring stations and its implication for health assessment. Air Quality, Atmosphere and Health, 2022, 15, 1571-1581.	3.3	5