

Mengying Bao

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

159
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

294
citing authors

#	ARTICLE	IF	CITATIONS
1	Light absorption and source apportionment of water soluble humic-like substances (HULIS) in PM _{2.5} at Nanjing, China. <i>Environmental Research</i> , 2022, 206, 112554.	7.5	12
2	Highly time-resolved characterization of carbonaceous aerosols using a two-wavelength Sunset thermal-optical carbon analyzer. <i>Atmospheric Measurement Techniques</i> , 2021, 14, 4053-4068.	3.1	4
3	Investigation of the Uncertainties of Simulated Optical Properties of Brown Carbon at Two Asian Sites Using a Modified Bulk Aerosol Optical Scheme of the Community Atmospheric Model Version 5.3. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2020JD033942.	3.3	3
4	Regional haze formation enhanced the atmospheric pollution levels in the Yangtze River Delta region, China: Implications for anthropogenic sources and secondary aerosol formation. <i>Science of the Total Environment</i> , 2020, 728, 138013.	8.0	22
5	Chemical and optical properties of carbonaceous aerosols in Nanjing, eastern China: regionally transported biomass burning contribution. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 11213-11233.	4.9	46
6	Chemical characteristics of dicarboxylic acids and related organic compounds in PM _{2.5} during biomass-burning and non-biomass-burning seasons at a rural site of Northeast China. <i>Environmental Pollution</i> , 2017, 231, 654-662.	7.5	72