

Xiaofei Geng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8752777/publications.pdf>

Version: 2024-02-01

10
papers

186
citations

1162889

8
h-index

1474057

9
g-index

10
all docs

10
docs citations

10
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative potential of solvent-extractable organic matter of ambient total suspended particulate in Bangkok, Thailand. <i>Environmental Sciences: Processes and Impacts</i> , 2022, 24, 400-413.	1.7	0
2	Year-round Measurements of Dissolved Black Carbon in Coastal Southeast Asia Aerosols: Rethinking Its Atmospheric Deposition in the Ocean. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2021JD034590.	1.2	9
3	Polycyclic Aromatic Carbon: A Key Fraction Determining the Light Absorption Properties of Methanol-Soluble Brown Carbon of Open Biomass Burning Aerosols. <i>Environmental Science & Technology</i> , 2021, 55, 15724-15733.	4.6	10
4	Source apportionment of water-soluble oxidative potential in ambient total suspended particulate from Bangkok: Biomass burning versus fossil fuel combustion. <i>Atmospheric Environment</i> , 2020, 235, 117624.	1.9	24
5	Isotope constraints of the strong influence of biomass burning to climate-forcing Black Carbon aerosols over Southeast Asia. <i>Science of the Total Environment</i> , 2020, 744, 140359.	3.9	14
6	Occurrence and sources of PCBs, PCNs, and HCB in the atmosphere at a regional background site in east China: Implications for combustion sources. <i>Environmental Pollution</i> , 2020, 262, 114267.	3.7	27
7	Source apportionment of water-soluble brown carbon in aerosols over the northern South China Sea: Influence from land outflow, SOA formation and marine emission. <i>Atmospheric Environment</i> , 2020, 229, 117484.	1.9	25
8	Benzene polycarboxylic acid characterisation of polyaromatics in ambient aerosol: Method development. <i>Atmospheric Environment</i> , 2019, 211, 55-62.	1.9	12
9	Molecular marker study of aerosols in the northern South China Sea: Impact of atmospheric outflow from the Indo-China Peninsula and South China. <i>Atmospheric Environment</i> , 2019, 206, 225-236.	1.9	18
10	Sources, compositions, and optical properties of humic-like substances in Beijing during the 2014 APEC summit: Results from dual carbon isotope and Fourier-transform ion cyclotron resonance mass spectrometry analyses. <i>Environmental Pollution</i> , 2018, 239, 322-331.	3.7	47