

Dongsheng Wang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

102
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

134
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the spatiotemporal variation and influencing factors on fine particulate matter and carbon monoxide concentrations near a road intersection. <i>Frontiers of Earth Science</i> , 2017, 11, 63-75.	2.1	31
2	Evaluation of unmanned aerial system in measuring lower tropospheric ozone and fine aerosol particles using portable monitors. <i>Atmospheric Environment</i> , 2020, 222, 117134.	4.1	26
3	Vertical Characteristics of Winter Ozone Distribution within the Boundary Layer in Shanghai Based on Hexacopter Unmanned Aerial Vehicle Platform. <i>Sustainability</i> , 2019, 11, 7026.	3.2	15
4	Vertical distributions of boundary-layer ozone and fine aerosol particles during the emission control period of the G20 summit in Shanghai, China. <i>Atmospheric Pollution Research</i> , 2021, 12, 352-364.	3.8	15
5	Roadside Air Quality Forecasting in Shanghai with a Novel Sequence-to-Sequence Model. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9471.	2.6	8
6	Regional Prediction of Ozone and Fine Particulate Matter Using Diffusion Convolutional Recurrent Neural Network. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3988.	2.6	7