

# Dongsheng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/452113/publications.pdf>

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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	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
2	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
3	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
4	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
5	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
6	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