

Dawei Hu

List of Publications by Year in descending order

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5
papers

199
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

397
citing authors

#	ARTICLE	IF	CITATIONS
1	Aerodynamic size-resolved composition and cloud condensation nuclei properties of aerosols in a Beijing suburban region. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 4375-4391.	4.9	9
2	Vertical profile of particle hygroscopicity and CCN effectiveness during winter in Beijing: insight into the hygroscopicity transition threshold of black carbon. <i>Faraday Discussions</i> , 2021, 226, 239-254.	3.2	5
3	Direct Quantification of Droplet Activation of Ambient Black Carbon Under Water Supersaturation. <i>Journal of Geophysical Research D: Atmospheres</i> , 2021, 126, e2021JD034649.	3.3	8
4	Hygroscopicity and evaporation of ammonium chloride and ammonium nitrate: Relative humidity and size effects on the growth factor. <i>Atmospheric Environment</i> , 2011, 45, 2349-2355.	4.1	88
5	Hygroscopicity of Inorganic Aerosols: Size and Relative Humidity Effects on the Growth Factor. <i>Aerosol and Air Quality Research</i> , 2010, 10, 255-264.	2.1	89