

Junteng Wu

List of Publications by Year in descending order

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papers

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citations

2258059

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2053705

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all docs

8
docs citations

8
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Hygroscopic growth and CCN activity of secondary organic aerosol produced from dark ozonolysis of β -terpinene. <i>Science of the Total Environment</i> , 2022, 817, 153010.	8.0	5
2	Substantial organic impurities at the surface of synthetic ammonium sulfate particles. <i>Atmospheric Measurement Techniques</i> , 2022, 15, 3859-3874.	3.1	1
3	Hydrophilic properties of soot particles exposed to OH radicals: A possible new mechanism involved in the contrail formation. <i>Proceedings of the Combustion Institute</i> , 2021, 38, 6441-6450.	3.9	3
4	Influence of the dry aerosol particle size distribution and morphology on the cloud condensation nuclei activation. An experimental and theoretical investigation. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 4209-4225.	4.9	8
5	Cloud condensation nuclei from the activation with ozone of soot particles sampled from a kerosene diffusion flame. <i>Aerosol Science and Technology</i> , 2018, 52, 814-827.	3.1	17