

Julia Montoya-Aguilera

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

129
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Humidity on the Reactive Uptake of Ammonia and Dimethylamine by Nitrogen-Containing Secondary Organic Aerosol. <i>Atmosphere</i> , 2021, 12, 1502.	2.3	3
2	Effect of relative humidity on the composition of secondary organic aerosol from the oxidation of toluene. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 1643-1652.	4.9	64
3	Modeling reactive ammonia uptake by secondary organic aerosol in CMAQ: application to the continental US. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 3641-3657.	4.9	21
4	Reactive Uptake of Ammonia by Biogenic and Anthropogenic Organic Aerosols. <i>ACS Symposium Series</i> , 2018, , 127-147.	0.5	6
5	Reactive uptake of ammonia by secondary organic aerosols: Implications for air quality. <i>Atmospheric Environment</i> , 2018, 189, 1-8.	4.1	14
6	Secondary organic aerosol from atmospheric photooxidation of indole. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 11605-11621.	4.9	21