

# Julia Montoya-Aguilera

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8268990/publications.pdf>

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