

# Suzanne Crumeyrolle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3109551/publications.pdf>

Version: 2024-02-01

8  
papers

223  
citations

1477746

6  
h-index

1588620

8  
g-index

17  
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17  
docs citations

17  
times ranked

673  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Sea Breeze Dynamics on Atmospheric Pollutants and Their Toxicity in Industrial and Urban Coastal Environments. <i>Remote Sensing</i> , 2020, 12, 648.	1.8	20
2	Aerosol variability induced by atmospheric dynamics in a coastal area of Senegal, North-Western Africa. <i>Atmospheric Environment</i> , 2019, 203, 228-241.	1.9	6
3	Comprehensive aerosol and gas data set from the Sydney Particle Study. <i>Earth System Science Data</i> , 2019, 11, 1883-1903.	3.7	5
4	Interactions of atmospheric gases and aerosols with the monsoon dynamics over the Sudano-Guinean region during AMMA. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 445-465.	1.9	10
5	Simulation of African dust properties and radiative effects during the 2015 SHADOW campaign in Senegal. <i>Atmospheric Research</i> , 2018, 199, 14-28.	1.8	14
6	Factors that influence surface PM <sub>2.5</sub> values inferred from satellite observations: perspective gained for the US Baltimore-Washington metropolitan area during DISCOVER-AQ. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 2139-2153.	1.9	45
7	Observations of rapid aerosol optical depth enhancements in the vicinity of polluted cumulus clouds. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 11633-11656.	1.9	58
8	Characterizing the impact of urban emissions on regional aerosol particles: airborne measurements during the MEGAPOLI experiment. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 1397-1412.	1.9	62