

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
all docs

17
docs citations

17
times ranked

673
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Factors that influence surface PM _{2.5} 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
4	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
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	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
7	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
8	Comprehensive aerosol and gas data set from the Sydney Particle Study. <i>Earth System Science Data</i> , 2019, 11, 1883-1903.	3.7	5