

Noelia Otero

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

280
citations

1162367

8
h-index

1372195

10
g-index

16
all docs

16
docs citations

16
times ranked

453
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of atmospheric blocking on the compounding effect of ozone pollution and temperature: a copula-based approach. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 1905-1919.	1.9	10
2	Eurodelta multi-model simulated and observed particulate matter trends in Europe in the period of 1990–2010. <i>Atmospheric Chemistry and Physics</i> , 2022, 22, 7207-7257.	1.9	7
3	Temperature dependence of tropospheric ozone under NOx reductions over Germany. <i>Atmospheric Environment</i> , 2021, 253, 118334.	1.9	18
4	Combined impacts of climate and air pollution on human health and agricultural productivity. <i>Environmental Research Letters</i> , 2021, 16, 093004.	2.2	32
5	An evaluation of European nitrogen and sulfur wet deposition and their trends estimated by six chemistry transport models for the period 1990–2010. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 379-405.	1.9	41
6	Assessment of an extended version of the Jenkinson–Collison classification on CMIP5 models over Europe. <i>Climate Dynamics</i> , 2018, 50, 1559-1579.	1.7	34
7	Modeled deposition of nitrogen and sulfur in Europe estimated by 14 air quality model systems: evaluation, effects of changes in emissions and implications for habitat protection. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 10199-10218.	1.9	47
8	A multi-model comparison of meteorological drivers of surface ozone over Europe. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 12269-12288.	1.9	42
9	EURODELTA-Trends, a multi-model experiment of air quality hindcast in Europe over 1990–2010. <i>Geoscientific Model Development</i> , 2017, 10, 3255-3276.	1.3	41
10	Decadal prediction of Sahel rainfall using dynamics-based indices. <i>Climate Dynamics</i> , 2016, 47, 3415-3431.	1.7	8