

Anna Ripoll

List of Publications by Year in descending order

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8
papers

261
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

443
citing authors

#	ARTICLE	IF	CITATIONS
1	Data set from large-scale citizen science provides high-resolution nitrogen dioxide values for enhancing community knowledge and collective action to related health issues. <i>Data in Brief</i> , 2021, 37, 107269.	1.0	1
2	Large-scale citizen science provides high-resolution nitrogen dioxide values and health impact while enhancing community knowledge and collective action. <i>Science of the Total Environment</i> , 2021, 789, 147750.	8.0	17
3	Multisensor Data Fusion Calibration in IoT Air Pollution Platforms. <i>IEEE Internet of Things Journal</i> , 2020, 7, 3124-3132.	8.7	62
4	A Comparative Study of Calibration Methods for Low-Cost Ozone Sensors in IoT Platforms. <i>IEEE Internet of Things Journal</i> , 2019, 6, 9563-9571.	8.7	30
5	Distributed Multi-Scale Calibration of Low-Cost Ozone Sensors in Wireless Sensor Networks. <i>Sensors</i> , 2019, 19, 2503.	3.8	21
6	Impact of aerosol particle sources on optical properties in urban, regional and remote areas in the north-western Mediterranean. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 1149-1169.	4.9	31
7	Phenomenology of high-ozone episodes in NE Spain. <i>Atmospheric Chemistry and Physics</i> , 2017, 17, 2817-2838.	4.9	45
8	Detection of Saharan dust and biomass burning events using near-real-time intensive aerosol optical properties in the north-western Mediterranean. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 12567-12586.	4.9	54