

Ksakousti Skyllakou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3175951/publications.pdf>

Version: 2024-02-01

11
papers

362
citations

1039406

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1281420

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22
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22
docs citations

22
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiopulmonary Mortality and Fine Particulate Air Pollution by Species and Source in a National U.S. Cohort. <i>Environmental Science & Technology</i> , 2022, 56, 7214-7223.	4.6	21
2	Simulation of the cooking organic aerosol concentration variability in an urban area. <i>Atmospheric Environment</i> , 2021, 265, 118710.	1.9	10
3	Changes in PM _{2.5} concentrations and their sources in the US from 1990 to 2010. <i>Atmospheric Chemistry and Physics</i> , 2021, 21, 17115-17132.	1.9	9
4	Rapid dark aging of biomass burning as an overlooked source of oxidized organic aerosol. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 33028-33033.	3.3	63
5	Positive matrix factorization of organic aerosol: insights from a chemical transport model. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 973-986.	1.9	9
6	Volatility-resolved source apportionment of primary and secondary organic aerosol over Europe. <i>Atmospheric Environment</i> , 2017, 167, 1-10.	1.9	9
7	Simulating the formation of carbonaceous aerosol in a European Megacity (Paris) during the MEGAPOLI summer and winter campaigns. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 3727-3741.	1.9	34
8	Urban particulate matter pollution: a tale of five cities. <i>Faraday Discussions</i> , 2016, 189, 277-290.	1.6	27
9	Contributions of local and regional sources to fine PM in the megacity of Paris. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 2343-2352.	1.9	71
10	Organic aerosol concentration and composition over Europe: insights from comparison of regional model predictions with aerosol mass spectrometer factor analysis. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 9061-9076.	1.9	68
11	Introductory lecture: Atmospheric organic aerosols: insights from the combination of measurements and chemical transport models. <i>Faraday Discussions</i> , 2013, 165, 9.	1.6	31