

Pasi Yli-Pirilä

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

314
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

715
citing authors

#	ARTICLE	IF	CITATIONS
1	Photochemical transformation of residential wood combustion emissions: dependence of organic aerosol composition on OH exposure. <i>Atmospheric Chemistry and Physics</i> , 2020, 20, 6357-6378.	4.9	16
2	Potential dual effect of anthropogenic emissions on the formation of biogenic secondary organic aerosol (BSOA). <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 15651-15671.	4.9	16
3	Volatile Organic Compounds from Logwood Combustion: Emissions and Transformation under Dark and Photochemical Aging Conditions in a Smog Chamber. <i>Environmental Science & Technology</i> , 2018, 52, 4979-4988.	10.0	57
4	Effect of Pellet Boiler Exhaust on Secondary Organic Aerosol Formation from Î±-Pinene. <i>Environmental Science & Technology</i> , 2017, 51, 1423-1432.	10.0	9
5	Ozone degrades floral scent and reduces pollinator attraction to flowers. <i>New Phytologist</i> , 2016, 209, 152-160.	7.3	106
6	Herbivory by an Outbreking Moth Increases Emissions of Biogenic Volatiles and Leads to Enhanced Secondary Organic Aerosol Formation Capacity. <i>Environmental Science & Technology</i> , 2016, 50, 11501-11510.	10.0	34
7	Transformation of logwood combustion emissions in a smog chamber: formation of secondary organic aerosol and changes in the primary organic aerosol upon daytime and nighttime aging. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 13251-13269.	4.9	76