

Hannah Sonderfeld

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

118
citations

1478505

6
h-index

1720034

7
g-index

12
all docs

12
docs citations

12
times ranked

346
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental and modeling assessment of a novel automotive cabin PM _{2.5} removal system. <i>Aerosol Science and Technology</i> , 2018, 52, 1249-1265.	3.1	7
2	A measurement-based verification framework for UK greenhouse gas emissions: an overview of the Greenhouse gAs Uk and Global Emissions (GAUGE) project. <i>Atmospheric Chemistry and Physics</i> , 2018, 18, 11753-11777.	4.9	29
3	CH ₄ emission estimates from an active landfill site inferred from a combined approach of CFD modelling and in situ FTIR measurements. <i>Atmospheric Measurement Techniques</i> , 2017, 10, 3931-3946.	3.1	12
4	What effect does VOC sampling time have on derived OH reactivity?. <i>Atmospheric Chemistry and Physics</i> , 2016, 16, 6303-6318.	4.9	8
5	Capillary Atmospheric Pressure Electron Capture Ionization (cAPECI): A Highly Efficient Ionization Method for Nitroaromatic Compounds. <i>Journal of the American Society for Mass Spectrometry</i> , 2014, 25, 329-342.	2.8	7
6	The link between atmospheric radicals and newly formed particles at a spruce forest site in Germany. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 10823-10843.	4.9	27
7	An Ionization Method Based on Photoelectron Induced Thermal Electron Generation: capillary Atmospheric Pressure Electron Capture Ionization (cAPECI). <i>NATO Science for Peace and Security Series C: Environmental Security</i> , 2013, , 239-248.	0.2	0
8	A simple method for the determination of peak distribution in comprehensive two-dimensional liquid chromatography. <i>Journal of Chromatography A</i> , 2012, 1246, 69-75.	3.7	28