

Sampo Saari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7024118/publications.pdf>

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7
papers

226
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

393
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Fresh Lubricant Oils on Particle Emissions Emitted by a Modern Gasoline Direct Injection Passenger Car. <i>Environmental Science & Technology</i> , 2015, 49, 3644-3652.	10.0	70
2	The characterization of surgical smoke from various tissues and its implications for occupational safety. <i>PLoS ONE</i> , 2018, 13, e0195274.	2.5	64
3	Exhaust particle and NOx emission performance of an SCR heavy duty truck operating in real-world conditions. <i>Atmospheric Environment</i> , 2016, 126, 136-144.	4.1	27
4	Release and characteristics of fungal fragments in various conditions. <i>Science of the Total Environment</i> , 2016, 547, 234-243.	8.0	26
5	Performance evaluation of the HR-ELPI inversion. <i>Aerosol Science and Technology</i> , 2018, 52, 1037-1047.	3.1	17
6	Performance of ventilation filtration technologies on characteristic traffic related aerosol down to nanocluster size. <i>Aerosol Science and Technology</i> , 2017, 51, 1398-1408.	3.1	16
7	Triboelectric charging of fungal spores during resuspension and rebound. <i>Aerosol Science and Technology</i> , 2016, 50, 187-197.	3.1	6