

# Sampo Saari

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Performance evaluation of the HR-ELPI inversion. <i>Aerosol Science and Technology</i> , 2018, 52, 1037-1047.	3.1	17
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	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
4	Triboelectric charging of fungal spores during resuspension and rebound. <i>Aerosol Science and Technology</i> , 2016, 50, 187-197.	3.1	6
5	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
6	Release and characteristics of fungal fragments in various conditions. <i>Science of the Total Environment</i> , 2016, 547, 234-243.	8.0	26
7	Effects of Fresh Lubricant Oils on Particle Emissions Emitted by a Modern Gasoline Direct Injection Passenger Car. <i>Environmental Science &amp; Technology</i> , 2015, 49, 3644-3652.	10.0	70