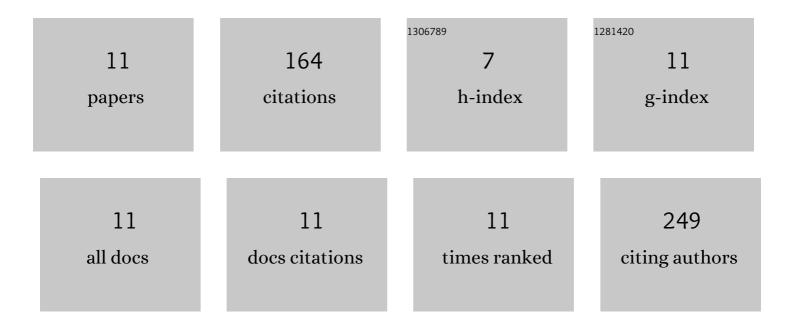
## Shila Maskey

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11959608/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Morphological and elemental properties of urban aerosols among PM events and different traffic systems. Journal of Hazardous Materials, 2016, 317, 108-118.	6.5	18
2	Optical and thermal characteristics of carbonaceous aerosols measured at an urban site in Gwangju, Korea, in the winter of 2011. Journal of the Air and Waste Management Association, 2016, 66, 151-163.	0.9	3
3	Mixing State of Size-Selected Submicrometer Particles During Photochemical and Combustion Events Measured with the Tandem System. Aerosol Science and Technology, 2013, 47, 746-754.	1.5	3
4	Hygroscopic behavior of wet dispersed and dry deposited NaNO3 particles. Atmospheric Environment, 2012, 60, 68-75.	1.9	21
5	Ultrafine Particle Events in the Ambient Atmosphere in Korea. Asian Journal of Atmospheric Environment, 2012, 6, 288-303.	0.4	7
6	Single-Particle Characterization of Summertime Antarctic Aerosols Collected at King George Island Using Quantitative Energy-Dispersive Electron Probe X-ray Microanalysis and Attenuated Total Reflection Fourier Transform-Infrared Imaging Techniques. Environmental Science & Technology, 2011, 45, 6275-6282.	4.6	26
7	Single-particle characterization of indoor aerosol particles collected at an underground shopping area in Seoul, Korea. Indoor Air, 2011, 21, 12-24.	2.0	21
8	Quantitative energy-dispersive electron probe X-ray microanalysis for single-particle analysis and its application for characterizing atmospheric aerosol particles. Pramana - Journal of Physics, 2011, 76, 281-292.	0.9	3
9	Nondestructive Characterization of Municipal-Solid-Waste-Contaminated Surface Soil by Energy-Dispersive X-ray Fluorescence and Low- <i>Z</i> (Atomic Number) Particle Electron Probe X-ray Microanalysis. Journal of the Air and Waste Management Association, 2011, 61, 1102-1114.	0.9	9
10	The influence of collecting substrates on the single-particle characterization of real atmospheric aerosols. Analytica Chimica Acta, 2010, 658, 120-127.	2.6	10
11	Combined Use of Optical and Electron Microscopic Techniques for the Measurement of Hygroscopic Property, Chemical Composition, and Morphology of Individual Aerosol Particles. Analytical Chemistry, 2010, 82, 7999-8009	3.2	43