Jussi Rossi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9298495/publications.pdf

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		1937685	2053705	
5	91	4	5	
papers	citations	h-index	g-index	
5	5	5	119	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Optical power detector with broad spectral coverage, high detectivity, and large dynamic range. Optics Letters, 2022, 47, 1689.	3.3	5
2	Photoacoustic characteristics of carbon-based infrared absorbers. Photoacoustics, 2021, 23, 100265.	7.8	9
3	Electromagnetic radiation detection using cantilever-based photoacoustic effect: A method for realizing power detectors with broad spectral sensitivity and large dynamic range. Sensors and Actuators A: Physical, 2021, 337, 113191.	4.1	3
4	Toward elemental analysis of ambient single particles using electrodynamic balance and laser-induced breakdown spectroscopy. Aerosol Science and Technology, 2020, 54, 837-848.	3.1	6
5	In Situ Measurement Technique for Simultaneous Detection of K, KCl, and KOH Vapors Released during Combustion of Solid Biomass Fuel in a Single Particle Reactor. Applied Spectroscopy, 2014, 68, 179-184.	2.2	68