

Tuba Sarwar

List of Publications by Year in descending order

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5
papers

27
citations

2258059

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2272923

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all docs

5
docs citations

5
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrathin Optics-Free Spectrometer with Monolithically Integrated LED Excitation. <i>Micromachines</i> , 2022, 13, 382.	2.9	1
2	Ultracompact Optics-Free Chip-Scale Spectrometer with Integrated LEDs. , 2021, , .		0
3	Designing an Ultrathin Film Spectrometer Based on III-Nitride Light-Absorbing Nanostructures. <i>Micromachines</i> , 2021, 12, 760.	2.9	5
4	Wavelength tuning in the purple wavelengths using strain-controlled Al _x Ga _{1-x} N/GaN disk-in-wire structures. <i>Applied Physics Letters</i> , 2020, 116, 041102.	3.3	6
5	On-chip optical spectrometer based on GaN wavelength-selective nanostructural absorbers. <i>Applied Physics Letters</i> , 2020, 116, 081103.	3.3	15