## Tuba Sarwar

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5320329/publications.pdf

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2258059 2272923 5 27 3 4 citations h-index g-index papers 5 5 5 49 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	On-chip optical spectrometer based on GaN wavelength-selective nanostructural absorbers. Applied Physics Letters, 2020, 116, 081103.	3.3	15
2	Wavelength tuning in the purple wavelengths using strain-controlled AlxGa1–xN/GaN disk-in-wire structures. Applied Physics Letters, 2020, 116, 041102.	3.3	6
3	Designing an Ultrathin Film Spectrometer Based on III-Nitride Light-Absorbing Nanostructures. Micromachines, 2021, 12, 760.	2.9	5
4	Ultrathin Optics-Free Spectrometer with Monolithically Integrated LED Excitation. Micromachines, 2022, 13, 382.	2.9	1
5	Ultracompact Optics-Free Chip-Scale Spectrometer with Integrated LEDs. , 2021, , .		0