

Walter Jin Shin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5704911/publications.pdf>

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6
papers

103
citations

1937685

4
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

130
citing authors

#	ARTICLE	IF	CITATIONS
1	High-efficiency AlGaIn/GaN/AlGaIn tunnel junction ultraviolet light-emitting diodes. Photonics Research, 2020, 8, 331.	7.0	56
2	Ultrahigh Q microring resonators using a single-crystal aluminum-nitride-on-sapphire platform. Optics Letters, 2019, 44, 5679.	3.3	23
3	Photonic crystal tunnel junction deep ultraviolet light emitting diodes with enhanced light extraction efficiency. Optics Express, 2019, 27, 38413.	3.4	17
4	Demonstration of green and UV wavelength high Q aluminum nitride on sapphire microring resonators integrated with microheaters. Applied Physics Letters, 2021, 118, .	3.3	7
5	Demonstration of High Quality Factor Aluminum Nitride on Sapphire Microring Resonators at Near Infrared and Green Wavelengths. , 2020, , .		0
6	High Quality Factor Aluminum Nitride on Sapphire Resonators at Infrared and Near Infrared Wavelengths. , 2020, , .		0