

Cheryl Sorace-Agaskar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3302159/publications.pdf>

Version: 2024-02-01

8
papers

287
citations

2258001

3
h-index

2550070

3
g-index

8
all docs

8
docs citations

8
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	2022 Roadmap on integrated quantum photonics. JPhys Photonics, 2022, 4, 012501.	4.6	152
2	Low-loss integrated photonics for the blue and ultraviolet regime. APL Photonics, 2019, 4, 026101.	5.7	69
3	Versatile Silicon Nitride and Alumina Integrated Photonic Platforms for the Ultraviolet to Short-Wave Infrared. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-15.	2.9	54
4	Automated Initialization of Reconfigurable Silicon-Nitride (SiNx) Filters. , 2018, , .		5
5	Multi-level photonics for trapped-ion quantum computing. , 2017, , .		2
6	Long-Range Static and Dynamic Thermal Crosstalk in Silicon-Nitride (SiNx) Photonic Integrated Circuits. , 2018, , .		2
7	Integrated Technologies for Portable Optical Clocks. , 2021, , .		2
8	Efficient Optical Coupling between III-V Semiconductor and SiNx Waveguides via Heteroepitaxial Integration. , 2021, , .		1