

Victoria Rosborough

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

50
citations

2258059

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2550090

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10
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Gallium Arsenide Photonic Integrated Circuit Platform for Tunable Laser Applications. IEEE Journal of Selected Topics in Quantum Electronics, 2022, 28, 1-9.	2.9	8
2	Dual Laser Indium Phosphide Photonic Integrated Circuit for Integrated Path Differential Absorption Lidar. IEEE Journal of Selected Topics in Quantum Electronics, 2022, 28, 1-8.	2.9	10
3	Widely Tunable 1030 nm Gallium Arsenide Sampled Grating Distributed Bragg Reflector Lasers and Photonic Integrated Circuits. , 2022, , .		0
4	Photonic Integrated Circuits for Precision Spectroscopy. , 2020, , .		6
5	Integrated Micro-Photonics for Remote Earth Science Sensing (Impress) Lidar. , 2019, , .		3
6	High-speed RZ-DPSK photonic integrated transmitter for space optical communications. , 2019, , .		2
7	Compact 7-Channel SiN Wavelength De-multiplexer with Multi-core Fiber Fan-out. , 2018, , .		0
8	Integrated transmitter for deep space optical communications. , 2016, , .		6
9	RF Frequency Mixer Photonic Integrated Circuit. IEEE Photonics Technology Letters, 2016, 28, 1771-1773.	2.5	12
10	Integrated Indium Phosphide Pulse Position Modulation Transmitter for Free Space Communications. , 2016, , .		3