

Yu Li

List of Publications by Year in descending order

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8
papers

97
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature-insensitive Mach-Zehnder interferometer based on a silicon nitride waveguide platform. Optics Letters, 2020, 45, 2780.	3.3	11
2	On-chip photonic microsystem for optical signal processing based on silicon and silicon nitride platforms. Advanced Optical Technologies, 2018, 7, 81-101.	1.7	9
3	Tunable Self-Injected Fabry-Perot Laser Diode Coupled to an External High-Q Si ₃ N ₄ /SiO ₂ Microring Resonator. Journal of Lightwave Technology, 2018, 36, 3269-3274.	4.6	24
4	A single frequency fiber laser with an on-chip high-Q silicon microring cavity. , 2017, , .		0
5	CMOS-Compatible High Resolution Spatial Heterodyne Spectrometer Based on Si ₃ N ₄ /SiO ₂ Waveguide. IEEE Photonics Technology Letters, 2016, 28, 2712-2715.	2.5	2
6	A Highly Parallel Joint VLSI Architecture for Transforms in H.264/AVC. Journal of Signal Processing Systems, 2008, 50, 19-32.	2.1	33
7	A Cost-Effective VLSI Architecture of VLD for MPEG-2 and AVS. , 2007, , .		0
8	Memory Cache Based Motion Compensation Architecture for HDTV H.264/AVC Decoder. , 2007, , .		18