

Xu Liu

List of Publications by Year in descending order

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Version: 2024-02-01

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2682572
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docs citations

8
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Single lens photometric machine vision with 3D imaging for fiber-to-chip coupling. Review of Scientific Instruments, 2012, 83, 035105.	1.3	4
2	Silicon-Based Metastructure Optical Scattering Multiply Accumulate Computation Chip. Nanomaterials, 2022, 12, 2136.	4.1	2
3	An improved three-dimensional full-vectorial finite-difference imaginary-distance beam propagation method. Science in China Series F: Information Sciences, 2006, 49, 516-532.	1.1	1
4	Distortionless segmentation image fusion and coordinate system transformation for 3D scene reconstruction on fibre-to-chip coupling. Electronics Letters, 2015, 51, 1990-1992.	1.0	1
5	An Integrated Thermal Dissipation Micro Structure for 400Gbit/s Optical Module. , 2019, , .		1
6	Object-oriented modified photometric stereo algorithm for 3D imaging in fiber-to-chip coupling. , 2012, , .		0
7	Quasi-Axial GRIN Lens Implemented in Wedge-Shaped Fiber Coupling With InP-Based PLC. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2012, 2, 1420-1425.	2.5	0
8	Integrated thermal dissipation micro structures for CDFP optical module. Optical and Quantum Electronics, 2020, 52, 1.	3.3	0