

Xu Liu

List of Publications by Year in descending order

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2682572

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