

Xihong Fu

List of Publications by Year in descending order

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8
papers

58
citations

1684188
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1872680
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8
docs citations

8
times ranked

61
citing authors

#	ARTICLE	IF	CITATIONS
1	Optically Pumped Monolayer MoSe ₂ Excitonic Lasers from Whispering Gallery Mode Microcavities. Journal of Physical Chemistry Letters, 2020, 11, 541-547.	4.6	8
2	Effect of focus position and shear stresses on the crack sectional shape in semiconductor laser linear cutting glass. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2017, 231, 2094-2102.	2.4	7
3	Laser cutting sandwich structure glass-silicon-glass wafer with laser induced thermal crack propagation. Optics and Laser Technology, 2017, 93, 49-59.	4.6	17
4	Diode-Pumped Yb:S-FAP Thin-Disk Laser Operating at 985 nm and the Second-Harmonic Generation at 492.5 nm. Journal of Russian Laser Research, 2016, 37, 411-415.	0.6	1
5	Fine wavelength control in 1.3-μm Nd:YAG lasers by electro-optical crystal lens. Journal of Applied Physics, 2014, 115, 073102.	2.5	5
6	KW-output high beam quality diode laser array source. , 2012, , .		0
7	Solvothermal synthesis and luminescence properties of BaCeF ₅ , and BaCeF ₅ :Tb ³⁺ nanocrystals. RSC Advances, 2012, 2, 4697.	3.6	13
8	980-nm High-Power Low-Divergence VCSELs Achieved by Optimization of Current Density Distribution. IEEE Journal of Quantum Electronics, 2012, 48, 42-48.	1.9	7