

Yue-Guang Zhou

List of Publications by Year in descending order

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9
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64
citing authors

#	ARTICLE	IF	CITATIONS
1	Carrier-Noise-Enhanced Relative Intensity Noise of Quantum Dot Lasers. IEEE Journal of Quantum Electronics, 2018, 54, 1-7.	1.0	26
2	Relative intensity noise of InAs quantum dot lasers epitaxially grown on Ge. Optics Express, 2017, 25, 28817.	1.7	24
3	Effect of p-doping on the intensity noise of epitaxial quantum dot lasers on silicon. Optics Letters, 2020, 45, 4887.	1.7	21
4	Optical Noise of Dual-State Lasing Quantum Dot Lasers. IEEE Journal of Quantum Electronics, 2020, 56, 1-7.	1.0	17
5	High optical feedback tolerance of InAs/GaAs quantum dot lasers on germanium. Optics Express, 2018, 26, 28131.	1.7	15
6	Dynamics of InAs/GaAs quantum dot lasers epitaxially grown on Ge or Si substrate. Journal of Semiconductors, 2019, 40, 101306.	2.0	3
7	Intensity Noise and Pulse Oscillations of an InAs/GaAs Quantum Dot Laser on Germanium. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-10.	1.9	3
8	Dynamic properties of two-state lasing quantum dot laser for external optical feedback resistant applications. , 2020, , .		1
9	Self-Sustained Pulse Oscillations in a Quantum Dot Laser Monolithically Grown on Germanium. , 2019, , .		0