Mahmoud Gaafar

List of Publications by Year in descending order

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1684188 1588992 10 142 5 8 citations g-index h-index papers 10 10 10 100 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Self-mode-locking and nonlinear lensing in VECSELs. , 2018, , .		O
2	Self-mode-locked semiconductor disk lasers. , 2016, , .		0
3	Self-mode-locked vertical-external-cavity surface-emitting laser. Proceedings of SPIE, 2016, , .	0.8	5
4	A serially-connected two-chip VECSEL for dual-wavelength emission with high intracavity power. Proceedings of SPIE, 2016, , .	0.8	1
5	Dual-Wavelength Emission From a Serially Connected Two-Chip VECSEL. IEEE Photonics Technology Letters, 2016, 28, 927-929.	2.5	21
6	Recent advances in the field of vertical-external-cavity surface-emitting lasers. Proceedings of SPIE, 2015, , .	0.8	2
7	High-Power Operation of Quantum-Dot Semiconductor Disk Laser at 1180 nm. IEEE Photonics Technology Letters, 2015, 27, 1128-1131.	2.5	13
8	Self-mode-locked quantum-dot vertical-external-cavity surface-emitting laser. Optics Letters, 2014, 39, 4623.	3.3	35
9	Self-mode-locking semiconductor disk laser. Optics Express, 2014, 22, 28390.	3.4	46
10	High-Power Quantum-Dot Vertical-External-Cavity Surface-Emitting Laser Exceeding 8 W. IEEE Photonics Technology Letters, 2014, 26, 1561-1564.	2.5	19