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High-Energy Passive Mode-Locking of Fiber Lasers

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#	Paper	IF	Citations
25	Extremum-Seeking Control of a Mode-Locked Laser. <i>IEEE Journal of Quantum Electronics</i> , 2013 , 49, 852-861	3.6	41
24	Design of rare-earth doped microspheres lasers. 2013 ,		
23	Fabrication of subcutaneous veins phantom for vessel visualization system. 2013 ,		
22	Localized Pulsating Solutions of the Generalized Complex Cubic-Quintic Ginzburg-Landau Equation. <i>Journal of Computational Methods in Physics</i> , 2014 , 2014, 1-13		5
21	Mode-locked ytterbium fiber lasers using a large modulation depth carbon nanotube saturable absorber without an additional spectral filter. <i>Laser Physics Letters</i> , 2014 , 11, 095105	1.5	5
20	Influence of intrapulse Raman scattering on stationary pulses in the presence of linear and nonlinear gain as well as spectral filtering. <i>Physical Review E</i> , 2014 , 90, 042906	2.4	11
19	Dynamics and statistics of noise-like pulses in modelocked lasers. <i>Physica D: Nonlinear Phenomena</i> , 2015 , 309, 1-8	3.3	23
18	Dual-polarized nanoantenna solar energy collector. 2016 ,		4
17	Effects of aberrations in vortex-beams generated with amplitude diffraction gratings. 2016 ,		1
16	Linearly/circularly polarized multi-beam transmitarray antennas for wireless terahertz communications. 2016 ,		3
15	Mode-locked long fibre master oscillator with intra-cavity power management and pulse energy > 12 nJ. <i>Optics Express</i> , 2016 , 24, 6650-5	3.3	25
14	Self-tuning fiber lasers. 2016 ,		1
13	Specialty Fibers for Terahertz Generation and Transmission: A Review. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2016 , 22, 365-379	3.8	36
12	Iteratively seeded mode-locking. <i>Optics Express</i> , 2017 , 25, 13481-13493	3.3	1
11	All-normal dispersion fiber lasers with magneto-optical polarization controllers. <i>Applied Optics</i> , 2017 , 56, 404-408	0.2	6
10	Experimental and Numerical Demonstration on the Gain and Power Saturation of Yb-Doped Double-Clad Fiber Amplifiers in Multiwavelength CW and Ultrafast Pulsed Operation. <i>IEEE Photonics Journal</i> , 2018 , 10, 1-12	1.8	1
9	Transitions of stationary to pulsating solutions in the complex cubic-quintic Ginzburg-Landau equation under the influence of nonlinear gain and higher-order effects. <i>Physical Review E</i> , 2018 , 97, 052215	2.4	22

8	Deep learning and model predictive control for self-tuning mode-locked lasers. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2018 , 35, 617	1.7	54
7	Mode-locked pulse generation in erbium-doped fiber laser by evanescent field interaction with reduced graphene oxide-titanium dioxide nanohybrid. <i>Optics and Laser Technology</i> , 2019 , 118, 93-101	4.2	16
6	Gate-Tunable Plasmon-Induced Transparency Modulator Based on Stub-Resonator Waveguide with Epsilon-Near-Zero Materials. <i>Scientific Reports</i> , 2019 , 9, 2789	4.9	19
5	Application of two-dimensional materials in fiber laser systems. 2020 , 227-264		2
4	Higher-order spectral filtering effects on the dynamics of stationary soliton in dissipative systems in the presence of linear and nonlinear gain/loss. <i>Nonlinear Dynamics</i> , 2021 , 105, 2559-2573	5	0
3	Control of sub-pulse duration in noise-like structures. 2020 ,		
2	Modeling mid-infrared fiber laser systems. 2022 , 743-801		
1	Numerical Study of Parabolic Pulse Generation in Backward-Pumped Erbium-Doped Fiber Amplifiers. 2022 , 14, 1-8		