

Aisah Muhamad

List of Publications by Year in descending order

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101
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable Q-switched thulium-doped Fiber Laser using multiwall carbon nanotube and Fabry-Perot Etalon filter. Optics Communications, 2017, 383, 359-365.	2.1	26
2	Aluminized Film as Saturable Absorber for Generating Passive Q-Switched Pulses in the Two-Micron Region. Journal of Lightwave Technology, 2017, 35, 2470-2475.	4.6	17
3	Tunable 2.0 μm Q-switched fiber laser using a silver nanoparticle based saturable absorber. Laser Physics, 2017, 27, 065110.	1.2	16
4	2 μm mode-locked thulium-doped fiber laser using Mach-Zehnder interferometer tuning capability. Laser Physics, 2017, 27, 065104.	1.2	16
5	Passively Q-switched thulium-doped fiber laser with silver-nanoparticle film as the saturable absorber for operation at 2.0 μm . Laser Physics Letters, 2016, 13, 126201.	1.4	12
6	Tunable passively Q-switched thulium-doped fiber laser operating at 1.9 μm using arrayed waveguide grating (AWG). Optics Communications, 2016, 380, 195-200.	2.1	11
7	CVD growth of zinc oxide thin films on graphene on insulator using a high-temperature platinum-catalyzed water beam. Journal of Materials Science, 2019, 54, 228-237.	3.7	3
8	Bidirectional-pumped tunable fiber laser using a voltage-controlled Fabry-Perot Etalon filter. Malaysian Journal of Fundamental and Applied Sciences, 2017, 13, .	0.8	0