## Muwafaq Fadhil Jaddoa

List of Publications by Year in descending order

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Version: 2024-02-01

8 papers

117 citations

1684188 5 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 131 citing authors

#	Article	IF	CITATIONS
1	Modeling of Mach-Zehnder modulator using ferroelectric materials at 1.55 Âμm optical transmission. Materials Today: Proceedings, 2021, 42, 1915-1920.	1.8	1
2	Dual-wavelength Q-switched pulse generation using D-fibre and MoS2 saturable absorber. Ukrainian Journal of Physical Optics, 2018, 19, 27.	13.0	2
3	Switchable multiwavelength ytterbium-doped fiber laser using a non-adiabatic microfiber interferometer. Laser Physics, 2017, 27, 055104.	1.2	18
4	A combination of tapered fibre and polarization controller in generating highly stable and tunable dual-wavelength C-band laser. Journal of Modern Optics, 2017, 64, 709-715.	1.3	15
5	Tunable single wavelength erbium-doped fiber ring laser based on in-line Mach-Zehnder strain. Optik, 2016, 127, 8326-8332.	2.9	25
6	Tunable dual-wavelength ytterbium-doped fiber laser using a strain technique on microfiber Mach–Zehnder interferometer. Applied Optics, 2016, 55, 778.	2.1	17
7	Highly responsive NaCl detector based on inline microfiber Mach–Zehnder interferometer. Sensors and Actuators A: Physical, 2016, 237, 56-61.	4.1	38
8	Passively Q-switched fibre laser based on interaction of evanescent field in optical microfibre with graphene-oxide saturable absorber. Ukrainian Journal of Physical Optics, 2016, 17, 58.	13.0	1