

Muhammad Mohsin

List of Publications by Year in descending order

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Version: 2024-02-01

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1684188

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2053705

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docs citations

5
times ranked

707
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphene based on-chip variable optical attenuator operating at 855 nm wavelength. Optics Express, 2017, 25, 31660.	3.4	8
2	Infrared transparent graphene heater for silicon photonic integrated circuits. Optics Express, 2016, 24, 7871.	3.4	44
3	Experimental verification of electro-refractive phase modulation in graphene. Scientific Reports, 2015, 5, 10967.	3.3	83
4	Graphene based low insertion loss electro-absorption modulator on SOI waveguide. Optics Express, 2014, 22, 15292.	3.4	111
5	50 GBit/s Photodetectors Based on Wafer-Scale Graphene for Integrated Silicon Photonic Communication Systems. ACS Photonics, 2014, 1, 781-784.	6.6	162