

Tanvir Mahmood

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

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2258059

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#	ARTICLE	IF	CITATIONS
1	Polarization-Insensitive Wavelength Conversion by FWM of 100-GHz-Spaced DWDM 40-Gb/s, 10 Gb/s RZ-BPSK Signals in a Birefringent Nonlinear AlGaAs Waveguide. IEEE Journal of Quantum Electronics, 2014, 50, 74-84.	1.9	7
2	On the Theory and Errata to "Data Transfer From RZ-OOK to RZ-BPSK by Polarization-Insensitive XPM in a Passive Birefringent Nonlinear AlGaAs Waveguide". Journal of Lightwave Technology, 2013, 31, 3830-3838.	4.6	0
3	Data Transfer From RZ-OOK to RZ-BPSK by Polarization-Insensitive XPM in a Passive Birefringent Nonlinear AlGaAs Waveguide. Journal of Lightwave Technology, 2013, 31, 952-966.	4.6	12
4	Efficient Continuous-Wave Four-Wave Mixing and Self-Phase Modulation in a Bandgap-Engineered AlGaAs Waveguide. , 2012, , .		1
5	Conversion of RZ-OOK to RZ-BPSK by XPM in a Passive AlGaAs Waveguide. IEEE Photonics Technology Letters, 2011, 23, 1397-1399.	2.5	18