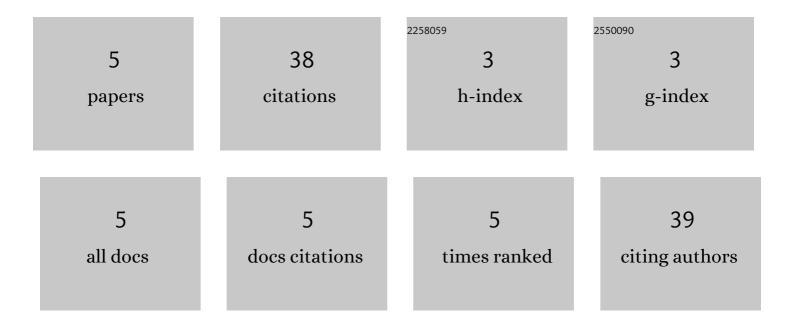
## Tanvir Mahmood

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11519935/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Polarization-Insensitive Wavelength Conversion by FWM of 100-GHz-Spaced DWDM 4\$,imes,\$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 Waveguideâ€. 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