

Yulong Fu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	BER analysis of coherent FSO systems with SC receive diversity over correlated turbulence channels. , 2022, , .		0
2	New approximate and asymptotic closed-form expressions for the outage probability and the average BER of MIMO-FSO system with MRC diversity technique over Gamma- Γ Gamma fading channels with generalized pointing errors. Optics Communications, 2020, 456, 124633.	2.1	15
3	Fiber coupling efficiency for satellite and space to ground downlinks with pointing errors. Optik, 2020, 202, 163558.	2.9	1
4	BER performance analysis of coherent SIMO FSO systems over correlated non-Kolmogorov turbulence fading with nonzero boresight pointing errors. Optics Communications, 2019, 430, 31-38.	2.1	13
5	Novel approximate and asymptotic expressions of the outage probability and BER in gamma- Γ gamma fading FSO links with generalized pointing errors. Optics Communications, 2019, 435, 289-296.	2.1	15
6	Pointing errors effect on fiber coupling efficiency for Gaussian-beam wave through atmospheric turbulence channel in FSO links. Optics Communications, 2019, 435, 183-189.	2.1	6
7	Average bit error rate of the direct receive-diversity free-space optical system over correlated non-Kolmogorov turbulence fading channels. Optical Engineering, 2019, 58, 1.	1.0	1
8	Channel correlation of free space optical communication systems with receiver diversity in non-Kolmogorov atmospheric turbulence. Journal of Modern Optics, 2018, 65, 1063-1071.	1.3	7
9	Channel correlation and BER performance analysis of coherent optical communication systems with receive diversity over moderate-to-strong non-Kolmogorov turbulence. Applied Optics, 2018, 57, 2890.	1.8	8