

Yulong Fu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1865690/publications.pdf>

Version: 2024-02-01

9
papers

66
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel approximate and asymptotic expressions of the outage probability and BER in gamma-gamma fading FSO links with generalized pointing errors. Optics Communications, 2019, 435, 289-296.	2.1	15
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-Gamma fading channels with generalized pointing errors. Optics Communications, 2020, 456, 124633.	2.1	15
3	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
4	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
5	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
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	Fiber coupling efficiency for satellite and space to ground downlinks with pointing errors. Optik, 2020, 202, 163558.	2.9	1
8	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
9	BER analysis of coherent FSO systems with SC receive diversity over correlated turbulence channels. , 2022, , .		0