

Chandra B Gaur

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11304267/publications.pdf>

Version: 2024-02-01

9
papers

44
citations

2258059

3
h-index

2550090

3
g-index

9
all docs

9
docs citations

9
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	Polarization Insensitive Fiber Optic Parametric Amplifier with a Gain Bandwidth of 22 nm in S-Band. , 2022, , .		5
2	Dual-band fiber optic parametric amplifier for bi-directional transient-sensitive fiber optical transmission links. Optics Express, 2022, 30, 16499.	3.4	0
3	Fibre optic parametric amplifier for high capacity burst-mode access networks. Optics Express, 2021, 29, 21190.	3.4	4
4	Looped Polarization-Insensitive Fiber Optical Parametric Amplifiers for Broadband High Gain Applications. Journal of Lightwave Technology, 2021, 39, 6045-6053.	4.6	11
5	Robust polarization-insensitive C & L band FOPA with >17dB gain for both WDM and bursty traffic. , 2021, , .		2
6	Polarization- insensitive fibre optic parametric amplifier with gain bandwidth of 35 nm in L-band. , 2021, , .		2
7	Experimental comparison of fiber optic parametric, Raman and erbium amplifiers for burst traffic for extended reach PONs. Optics Express, 2020, 28, 19362.	3.4	13
8	Dual-Band Amplification of downstream L-band and upstream C-band signals by FOPA in extended reach PON. , 2020, , .		4
9	Noise Figure Evaluation of Polarization-insensitive Single-pump Fiber Optical Parametric Amplifiers. , 2020, , .		3