

Abdollah Malakzadeh Fard Khangheshla

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9509951/publications.pdf>

Version: 2024-02-01

9
papers

86
citations

1306789

7
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	SNR enhancement of a Raman distributed temperature sensor using partial window-based non local means method. <i>Optical and Quantum Electronics</i> , 2021, 53, 1.	1.5	13
2	Simultaneous measurement of temperature and strain based on peak power changes and wavelength shift using only one uniform fiber bragg grating. <i>Optical and Quantum Electronics</i> , 2021, 53, 1.	1.5	7
3	Simultaneous measurement of temperature and strain using a single fiber bragg grating on a tilted cantilever beam. <i>Optical Review</i> , 2021, 28, 289-294.	1.2	10
4	A novel technique in BDG sensors: combination of phase and frequency correlation techniques. <i>Optical and Quantum Electronics</i> , 2020, 52, 1.	1.5	6
5	150Åkm Ĩ-OTDR sensor based on erbium and Raman amplifiers. <i>Optical and Quantum Electronics</i> , 2020, 52, 1.	1.5	15
6	Gain and noise figure performance of an EDFA pumped at 980Ånm or 1480Ånm for DOFSs. <i>Optical and Quantum Electronics</i> , 2020, 52, 1.	1.5	11
7	New matrix solution of the phase-correlation technique in a Brillouin dynamic grating sensor. <i>Journal of Optical Technology (A Translation of Opticheskii Zhurnal)</i> , 2018, 85, 644.	0.2	7
8	Phase controllable terahertz switch in a Landau-quantized graphene nanostructure. <i>Laser Physics</i> , 2017, 27, 016201.	0.6	9
9	Controlling the optical properties of a laser pulse at Ĩ=1.55Ĩm in InGaAsInP double coupled quantum well nanostructure. <i>Journal of the European Optical Society-Rapid Publications</i> , 2017, 13, .	0.9	6