

Abdelaziz Saad

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

356
citations

1163117

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1372567

10
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11
all docs

11
docs citations

11
times ranked

249
citing authors

#	ARTICLE	IF	CITATIONS
1	The measurement of the diameter change of a piezoelectric transducer cylinder with the white-light interferometry. <i>Optics and Lasers in Engineering</i> , 2014, 56, 169-172.	3.8	9
2	Recent developments in fiber optic spectral white-light interferometry. <i>Photonic Sensors</i> , 2011, 1, 62-71.	5.0	41
3	WDM/SDM of intensity-type fiber-optic sensors. <i>Microwave and Optical Technology Letters</i> , 2009, 51, 432-435.	1.4	2
4	Effect of nonlinear wavelength scanning to Fourier transform white-light interferometry. <i>Microwave and Optical Technology Letters</i> , 2009, 51, 426-432.	1.4	0
5	High-finesse microlens optical fiber Fabry-Perot filters. <i>Microwave and Optical Technology Letters</i> , 2008, 50, 2386-2389.	1.4	9
6	Fourier transform phase comparator for the measurement of extrinsic Fabry-Perot interferometric sensors. <i>Microwave and Optical Technology Letters</i> , 2008, 50, 2621-2625.	1.4	7
7	Fourier transform white-light interferometry based spatial frequency-division multiplexing of extrinsic Fabry-Perot interferometric sensors. <i>Review of Scientific Instruments</i> , 2008, 79, 106105.	1.3	13
8	Wavelength-scanning white-light interferometry with a 3 \times 3 coupler-based interferometer. <i>Optics Letters</i> , 2008, 33, 1869.	3.3	15
9	High-resolution interrogation technique for fiber optic extrinsic Fabry-Perot interferometric sensors by the peak-to-peak method. <i>Applied Optics</i> , 2008, 47, 925.	2.1	95
10	Fourier Transform White-Light Interferometry for the Measurement of Fiber-Optic Extrinsic Fabry-Perot Interferometric Sensors. <i>IEEE Photonics Technology Letters</i> , 2008, 20, 75-77.	2.5	148
11	Wavelength division multiplexing addressed four-element fiber optical laser hydrophone array. <i>Applied Optics</i> , 2007, 46, 2939.	2.1	17