

Abdelaziz Saad

List of Publications by Year in descending order

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11
papers

356
citations

1163117

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1372567

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11
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docs citations

11
times ranked

249
citing authors

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