Muhammad Yusof Mohd Noor

List of Publications by Year
in descending order

11 papers	68 citations	1937685 4 h-index	1588992 8 g-index
11 all docs	11 docs citations	11 times ranked	67 citing authors

#	Article	IF	Citations
1	Refractive index sensor based on lateral-offset of coreless silica interferometer. Optics and Laser Technology, 2018, 99, 396-401.	4.6	29
2	Fiber Optic Acoustic Sensor Based on SMS Structure With Thin Polymer Diaphragm for Partial Discharge Detection. IEEE Access, 2020, 8, 188044-188055.	4.2	7
3	Simultaneous Measurement of High Refractive Index and Temperature Based on SSRS-FBG. IEEE Photonics Technology Letters, 2021, 33, 715-718.	2.5	7
4	Microstructured Fiber Sealed-Void Interferometric Humidity Sensor. IEEE Sensors Journal, 2014, 14, 1154-1159.	4.7	5
5	Improvement of measuring range in fiber interferometric liquid level sensor by employing digital filter for mode selectivity. Microwave and Optical Technology Letters, 2020, 62, 3042-3050.	1.4	4
6	Discrete liquid level fiber sensor. Telkomnika (Telecommunication Computing Electronics and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	0.8	4
7	A High Sensitivity Refractive Index Sensor Based on Leaky Mode Coupler of MMI. IEEE Photonics Technology Letters, 2022, 34, 63-66.	2.5	4
8	A low-cost fiber based displacement sensor for industrial applications. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 555.	0.8	3
9	Dual sensing points Machâ€“Zehnder interferometer for refractive index and discrete liquid level sensing. Optik, 2021, 241, 166974.	2.9	2
10	Single-Mode-Multimode Silica Rod-Single-Mode High Refractive Index Fiber Sensor. IEEE Sensors Journal, 2022, 22, 10559-10566.	4.7	2
11	Performance of Graphene Nanopowder-Polyvinyl Alcohol in Optical Pulse Generation at 1.5 Micron Region. Photonics Letters of Poland, 2021, 13, 55.	0.4	1