

# Muhammad Yusof Mohd Noor

## List of Publications by Year in descending order

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11  
papers

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1937685

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1588992

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citing authors

#	ARTICLE	IF	CITATIONS
1	A High Sensitivity Refractive Index Sensor Based on Leaky Mode Coupler of MMI. IEEE Photonics Technology Letters, 2022, 34, 63-66.	2.5	4
2	Single-Mode-Multimode Silica Rod-Single-Mode High Refractive Index Fiber Sensor. IEEE Sensors Journal, 2022, 22, 10559-10566.	4.7	2
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	Dual sensing points Mach-Zehnder interferometer for refractive index and discrete liquid level sensing. Optik, 2021, 241, 166974.	2.9	2
5	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
6	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
7	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
8	A low-cost fiber based displacement sensor for industrial applications. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 555.	0.8	3
9	Discrete liquid level fiber sensor. Telkomnika (Telecommunication Computing Electronics and Control), 2019, 17, 555.	0.8	4
10	Refractive index sensor based on lateral-offset of coreless silica interferometer. Optics and Laser Technology, 2018, 99, 396-401.	4.6	29
11	Microstructured Fiber Sealed-Void Interferometric Humidity Sensor. IEEE Sensors Journal, 2014, 14, 1154-1159.	4.7	5