

Saeed Azad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7302938/publications.pdf>

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6
papers

142
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity optimization of ZnO clad-modified optical fiber humidity sensor by means of tuning the optical fiber waist diameter. <i>Optics and Laser Technology</i> , 2017, 90, 96-101.	4.6	57
2	Fast response relative humidity clad-modified multimode optical fiber sensor with hydrothermally dimension controlled ZnO nanorods. <i>Materials Science in Semiconductor Processing</i> , 2017, 66, 200-206.	4.0	33
3	Natural Source-Based Graphene as Sensitising Agents for Air Quality Monitoring. <i>Scientific Reports</i> , 2019, 9, 3798.	3.3	32
4	Evanescent Field-Modulated Magnetic Immune Sensor Based on Magnetic Fluid and Polymer Optical Fiber. <i>IEEE Sensors Journal</i> , 2019, 19, 8971-8978.	4.7	11
5	A novel contemporary molecular imprinting technique for non-enzymatic selective glucose detection. <i>Optics and Laser Technology</i> , 2022, 148, 107786.	4.6	7
6	Lossy Magnetic Fluid-Encapsulated Optical Fiber Magnetometer: Nickel Substitution Effects. <i>IEEE Sensors Journal</i> , 2019, 19, 6763-6770.	4.7	2