

Bernardo Santos Dias

List of Publications by Year in descending order

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5
papers

11
citations

2682572

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2550090

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5
all docs

5
docs citations

5
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the Relative Humidity Response of Hydrophilic Polymers for Optical Fiber Sensing. Polymers, 2022, 14, 439.	4.5	4
2	Simple Optical Fiber Interferometer for Dynamic Measurement of Refractive Index and Thickness of Polymer Films. IEEE Sensors Journal, 2022, 22, 11732-11739.	4.7	3
3	Optical Biosensor for the Detection of Hydrogen Peroxide in Milk. , 2021, 5, .		2
4	Spectral Reconstruction and Bayesian Model Framework for Characterization of Long Period Fiber Gratings. IEEE Instrumentation and Measurement Magazine, 2021, 24, 56-62.	1.6	1
5	Characterization and Comparison of the Relative Humidity Response of Hydromorphic Polymers in Long-Period Fiber Grating Structures. Chemistry Proceedings, 2021, 5, 42.	0.1	1