

# Paulo S S Dos Santos

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4228123/publications.pdf>

Version: 2024-02-01

7  
papers

48  
citations

2258059

3  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of LSPR Spectral Analysis Techniques on SPR Optical Fiber Sensors. U Porto Journal of Engineering, 2022, 8, 12-17.	0.4	0
2	Development of a Long Period Fiber Grating Interrogation System Using a Multimode Laser Diode. Sensors, 2021, 21, 749.	3.8	3
3	Advances in Plasmonic Sensing at the NIR – A Review. Sensors, 2021, 21, 2111.	3.8	23
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	Optical Biosensor for the Detection of Hydrogen Peroxide in Milk. , 2021, 5, .		2
6	Low-Cost Interrogation System for Long-Period Fiber Gratings Applied to Remote Sensing. Sensors, 2019, 19, 1500.	3.8	19
7	Optimization of interrogation methods for sensors based on optical microbubble resonators. , 2019, , .		0