

# Erick Barboza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2662212/publications.pdf>

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5  
papers

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citations

2258059

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2272923

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docs citations

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times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Low-Cost IoT System for Real-Time Monitoring of Climatic Variables and Photovoltaic Generation for Smart Grid Application. <i>Sensors</i> , 2021, 21, 3293.	3.8	30
2	Adaptive Control of Optical Amplifier Operating Point Using VOA and Multi-Objective Optimization. <i>Journal of Lightwave Technology</i> , 2019, 37, 3994-4000.	4.6	15
3	Optical Amplifier Response Estimation Considering Non-Flat Input Signals Characterization Based on Artificial Neural Networks. <i>Journal of Lightwave Technology</i> , 2021, 39, 208-215.	4.6	7
4	Investigation of Spectral Tilt and OSNR in Cascade of EDFA with Linear Signal Power Pre-emphasis. , 2019, , .		3
5	A FPGA-based accelerated architecture for the Continuous GRASP. <i>Computing (Vienna/New York)</i> , 2020, 103, 1333.	4.8	1