

Erick Barboza

List of Publications by Year in descending order

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

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papers

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citations

2258059

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2272923

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5
docs citations

5
times ranked

51
citing authors

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