

Nikita A Shevchenko

List of Publications by Year in descending order

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papers

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citations

1937685

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2272923

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docs citations

4

times ranked

112

citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear Coherent Optical Systems in the Presence of Equalization Enhanced Phase Noise. <i>Journal of Lightwave Technology</i> , 2021, 39, 4646-4653.	4.6	46
2	Modulation format dependence of digital nonlinearity compensation performance in optical fibre communication systems. <i>Optics Express</i> , 2017, 25, 3311.	3.4	44
3	Machine learning for optical fiber communication systems: An introduction and overview. <i>APL Photonics</i> , 2021, 6, .	5.7	29
4	Maximizing the information throughput of ultra-wideband fiber-optic communication systems. <i>Optics Express</i> , 2022, 30, 19320.	3.4	15