

Mitsumasa Nakajima

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2132029/publications.pdf>

Version: 2024-02-01

6
papers

105
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Scalable reservoir computing on coherent linear photonic processor. Communications Physics, 2021, 4, .	5.3	68
2	Neural Schrödinger Equation: Physical Law as Deep Neural Network. IEEE Transactions on Neural Networks and Learning Systems, 2022, 33, 2686-2700.	11.3	13
3	Impedance-matched dielectric metasurfaces for non-discrete wavefront engineering. Journal of Applied Physics, 2019, 125, 103106.	2.5	9
4	Optical Arbitrary Waveform Processing of Over 100 Spatial Channels for Optical Performance Monitoring. Journal of Lightwave Technology, 2019, 37, 291-299.	4.6	6
5	Multilane Photonic Spectral Processor Integrated in a Spatial and Planar Optical Circuit for a Space-Division Multiplexing Network. Journal of Lightwave Technology, 2018, 36, 309-317.	4.6	5
6	Wavelength Selective Devices for SDM Applications Based on SPOC Platform. Journal of Lightwave Technology, 2022, 40, 1764-1775.	4.6	4