Jonathan Trisno

List of Publications by Year in descending order

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1937685 1720034 7 257 4 7 citations h-index g-index papers 7 7 7 253 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	3D Printing Mesoscale Optical Components with a Low-Cost Resin Printer Integrated with a Fiber-Optic Taper. ACS Photonics, 2022, 9, 2024-2031.	6.6	5
2	Nanophotonic Structural Colors. ACS Photonics, 2021, 8, 18-33.	6.6	181
3	Full Color and Grayscale Painting with 3D Printed Low-Index Nanopillars. Nano Letters, 2021, 21, 4721-4729.	9.1	34
4	3D printed fiber sockets for plug and play micro-optics. International Journal of Extreme Manufacturing, 2021, 3, 015301.	12.7	20
5	Applying Machine Learning to the Optics of Dielectric Nanoblobs. Advanced Photonics Research, 2020, 1, 2000068.	3.6	11
6	Large-Aperture and Grain-Boundary Engineering through Template-Assisted Metal Dewetting for Resonances in the Short Wave Infrared. ACS Photonics, 2018, 5, 511-519.	6.6	2
7	Direct-writing lithography using laser diode beam focused with single elliptical microlens. Journal of Micro/ Nanolithography, MEMS, and MOEMS, 2015, 14, 043505.	0.9	4