Miao Jiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11907460/publications.pdf

Version: 2024-02-01

9	331	1307594 7	1588992
papers	citations	h-index	g-index
9 all docs	9 docs citations	9 times ranked	332 citing authors

#	Article	IF	CITATIONS
1	Photopatterned Designer Disclination Networks in Nematic Liquid Crystals. Advanced Optical Materials, 2021, 9, 2100181.	7.3	21
2	Photopatterned Designer Disclination Networks in Nematic Liquid Crystals (Advanced Optical) Tj ETQq0 0 0 rgB	Г/Qyerlock	10 Tf 50 702
3	Plasmonic Metasurfaces with High UV–Vis Transmittance for Photopatterning of Designer Molecular Orientations. Advanced Optical Materials, 2019, 7, 1900117.	7. 3	17
4	Low <i>f</i> â€Number Diffractionâ€Limited Pancharatnam–Berry Microlenses Enabled by Plasmonic Photopatterning of Liquid Crystal Polymers. Advanced Materials, 2019, 31, e1808028.	21.0	42
5	Liquid crystal Pancharatnam-Berry optical elements. , 2019, , .		4
6	Liquid Crystal Pancharatnam–Berry Microâ€Optical Elements for Laser Beam Shaping. Advanced Optical Materials, 2018, 6, 1800961.	7.3	36
7	Patterning of Lyotropic Chromonic Liquid Crystals by Photoalignment with Photonic Metamasks. Advanced Materials, 2017, 29, 1606112.	21.0	48
8	Designs of Plasmonic Metamasks for Photopatterning Molecular Orientations in Liquid Crystals. Crystals, 2017, 7, 8.	2.2	28
9	Highâ€Resolution and Highâ€Throughput Plasmonic Photopatterning of Complex Molecular Orientations in Liquid Crystals. Advanced Materials, 2016, 28, 2353-2358.	21.0	132