

Liqiao Jing

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Fullâ€Polarization 3D Metasurface Cloak with Preserved Amplitude and Phase. Advanced Materials, 2016, 28, 6866-6871.	21.0	259
2	Origamiâ€Based Reconfigurable Metamaterials for Tunable Chirality. Advanced Materials, 2017, 29, 1700412.	21.0	193
3	Hyperbolic spoof plasmonic metasurfaces. NPC Asia Materials, 2017, 9, e428-e428.	7.9	97
4	Gradient Chiral Metamirrors for Spinâ€Selective Anomalous Reflection. Laser and Photonics Reviews, 2017, 11, 1700115.	8.7	89
5	Chiral metamirrors for broadband spin-selective absorption. Applied Physics Letters, 2017, 110, .	3.3	77
6	Origami Metawall: Mechanically Controlled Absorption and Deflection of Light. Advanced Science, 2019, 6, 1901434.	11.2	42
7	Polarization Shaping of Freeâ€Electron Radiation by Gradient Bianisotropic Metasurfaces. Laser and Photonics Reviews, 2021, 15, 2000426.	8.7	36
8	Bifunctional acoustic metamaterial lens designed with coordinate transformation. Applied Physics Letters, 2017, 110, .	3.3	30
9	Diodelike Spin-Orbit Interactions of Light in Chiral Metasurfaces. IEEE Transactions on Antennas and Propagation, 2018, 66, 7148-7155.	5.1	23
10	Angularâ€Adaptive Spinâ€Locked Retroreflector Based on Reconfigurable Magnetic Metagrating. Advanced Optical Materials, 2019, 7, 1900151.	7.3	23
11	Spiral Field Generation in Smith-Purcell Radiation by Helical Metagratings. Research, 2019, 2019, 3806132.	5.7	22
12	Spiral Field Generation in Smith-Purcell Radiation by Helical Metagratings. Research, 2019, 2019, 1-8.	5.7	7