

# Liqiao Jing

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8404770/publications.pdf>

Version: 2024-02-01

12  
papers

898  
citations

840776

11  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1095  
citing authors

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