## Zhenfei Li

## List of Publications by Year in descending order

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1307594 1372567 11 164 7 10 citations h-index g-index papers 11 61 11 11 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Advanced encryption method realized by secret shared phase encoding scheme using a multi-wavelength metasurface. Nanophotonics, 2020, 9, 3687-3696.	6.0	42
2	3-D Manipulation of Dual-Helical Electromagnetic Wavefronts With a Noninterleaved Metasurface. IEEE Transactions on Antennas and Propagation, 2022, 70, 378-388.	5.1	26
3	Terahertz meta-biosensor based on high-Q electrical resonance enhanced by the interference of toroidal dipole. Biosensors and Bioelectronics, 2022, 214, 114493.	10.1	25
4	Graphene-Based Optically Transparent Metasurface Capable of Dual-Polarized Modulation for Electromagnetic Stealth. ACS Applied Materials & Samp; Interfaces, 2022, 14, 31075-31084.	8.0	18
5	Cryptography Metasurface for Oneâ€Timeâ€Pad Encryption and Massive Data Storage. Laser and Photonics Reviews, 2022, 16, .	8.7	14
6	Shaping Electromagnetic Fields with Irregular Metasurface. Advanced Materials Technologies, 2022, 7,	5.8	12
7	Polarizationâ€Assisted Visual Secret Sharing Encryption in Metasurface Hologram. Advanced Photonics Research, 2021, 2, 2100175.	3.6	11
8	Multiâ€Channel Metasurface for Versatile Wavefront and Polarization Manipulation. Advanced Materials Technologies, 2022, 7, .	5.8	7
9	Filter-Assisted Metasurface for Full-Space Wavefront Manipulation and Energy Allocation. ACS Applied Electronic Materials, 2021, 3, 4465-4471.	4.3	5
10	Single-Layer Noninterleaved Metasurface for Arbitrary Vector Beam Conversion in Triple Bands. ACS Applied Electronic Materials, 2022, 4, 443-451.	4.3	3
11	Frequency decoupled coding meta-mirror by combining propagation phase with geometric phase., 2021,		1