

Chenxia Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

204
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

29
citing authors

#	ARTICLE	IF	CITATIONS
1	Terahertz high and near-zero refractive index metamaterials by double layer metal ring microstructure. Optics and Laser Technology, 2020, 123, 105949.	4.6	80
2	Improvement of unidirectional scattering characteristics based on multiple nanospheres array. Microwave and Optical Technology Letters, 2020, 62, 2405-2414.	1.4	62
3	Manipulation of wave scattering by Fourier convolution operations with Pancharatnam-Berry coding metasurface. Optics and Lasers in Engineering, 2021, 141, 106556.	3.8	22
4	Flexible control of transmitting terahertz beams based on multilayer encoding metasurfaces. Applied Optics, 2018, 57, 9070.	1.8	16
5	Manipulation of Terahertz Wave Based on Three-Layer Transmissive Pancharatnam-Berry Phase Metasurface. IEEE Access, 2020, 8, 164795-164806.	4.2	6
6	Cross-Polarization Carpet Cloaking Based on Polarization Conversion Metasurfaces. IEEE Sensors Journal, 2022, 22, 6509-6517.	4.7	6
7	High Efficiency Flexible Control of Wave Beams Based on Addition and Subtraction Operations on All Dielectric Reflection Metasurfaces. IEEE Sensors Journal, 2022, 22, 4057-4068.	4.7	5
8	Vortex beam generator based on single-layer porous metasurface. Optics Communications, 2022, 519, 128407.	2.1	4
9	Enhancement of Diffraction Efficiency Based on the Addition Principle of Coded Digital Gratings. Journal of Lightwave Technology, 2022, 40, 136-142.	4.6	3
10	Terahertz Dual-Band Near-Zero Effective Index Metamaterial Based on Double-Sided Metal Microstructure. Journal of Russian Laser Research, 2021, 42, 586-597.	0.6	0