Yuan Qi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5080591/publications.pdf

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		1478505	1474206
14	93	6	9
papers	citations	h-index	g-index
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14	14	14	100
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fullâ€Polarization Frequency Controlled Multimode Spoof Surface Plasmon Polaritons Excitation via Anisotropic Metastructure. Advanced Optical Materials, 2022, 10, .	7.3	3
2	Stable permittivity and low loss Al2O3 ceramic based metasurface achieves broadband polarization conversion at high temperature. Ceramics International, 2021, 47, 7268-7271.	4.8	2
3	A transgenic genetic algorithm design method that helps to increase the design freedom of metasurfaces. Journal Physics D: Applied Physics, 2021, 54, 135001.	2.8	2
4	Achieving Broadband Spinâ€Correlated Asymmetric Reflection Using a Circular Dichroitic Metaâ€Mirror. Annalen Der Physik, 2021, 533, 2000515.	2.4	4
5	Composite metasurface merging frequency selective surface and coding sequences for electromagnetic transmission–diffusion. Journal Physics D: Applied Physics, 2021, 54, 235304.	2.8	5
6	Tailoring Circular Dichroism for Simultaneous Control of Amplitude and Phase via Ohmic Dissipation Metasurface. Advanced Optical Materials, 2021, 9, 2100140.	7.3	25
7	Spin-selective corner reflector for retro-reflection and absorption by a circular dichroitic manner. Photonics Research, 2021, 9, 726.	7.0	11
8	Switchable circular dichroism resonators for spin selective absorption., 2021,,.		0
9	Circular-dichroism enantiomers assisted Full-Poincar \tilde{A} © Polarization wavefront manipulation metasurface. Optics Express, 2021, 29, 40819.	3.4	2
10	Transmission–absorption integrated structure via dispersion engineering of spoof surface plasmon polariton and frequency-selective surface. Journal Physics D: Applied Physics, 2020, 53, 085001.	2.8	10
11	Obtaining single mode spoof surface plasmon polaritons under circular polarized incidence. Journal Physics D: Applied Physics, 2020, 53, 115003.	2.8	6
12	Centrosymmetric topology optimization design achieves ultra-broadband polarization conversion and its further application. Journal Physics D: Applied Physics, 2020, 53, 335001.	2.8	6
13	A Broadband Wide-Angle Synthetical Absorber Designed by Topology Optimization of Resistance Surface and Metal Wires. IEEE Access, 2019, 7, 142675-142681.	4.2	17
14	Frequency Tunable Filter Patch Antenna Based on Spoof Surface Plasmon Polaritons., 2019,,.		0