

Qunshuo Wei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9984338/publications.pdf>

Version: 2024-02-01

20
papers

1,197
citations

566801

15
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

848
citing authors

#	ARTICLE	IF	CITATIONS
1	Multichannel vectorial holographic display and encryption. <i>Light: Science and Applications</i> , 2018, 7, 95.	7.7	291
2	Polarization-Encrypted Orbital Angular Momentum Multiplexed Metasurface Holography. <i>ACS Nano</i> , 2020, 14, 5553-5559.	7.3	155
3	Optical secret sharing with cascaded metasurface holography. <i>Science Advances</i> , 2021, 7, .	4.7	139
4	Simultaneous Spectral and Spatial Modulation for Color Printing and Holography Using All-Dielectric Metasurfaces. <i>Nano Letters</i> , 2019, 19, 8964-8971.	4.5	103
5	Versatile Polarization Generation and Manipulation Using Dielectric Metasurfaces. <i>Laser and Photonics Reviews</i> , 2020, 14, 2000116.	4.4	97
6	Nonreciprocal Asymmetric Polarization Encryption by Layered Plasmonic Metasurfaces. <i>Nano Letters</i> , 2019, 19, 3976-3980.	4.5	85
7	Cylindrically Focused Nonablative Femtosecond Laser Processing of Long-Range Uniform Periodic Surface Structures with Tunable Diffraction Efficiency. <i>Advanced Optical Materials</i> , 2019, 7, 1900706.	3.6	47
8	Quantitatively Correlated Amplitude Holography Based on Photon Sieves. <i>Advanced Optical Materials</i> , 2020, 8, 1901169.	3.6	45
9	Optical wavefront shaping based on functional metasurfaces. <i>Nanophotonics</i> , 2020, 9, 987-1002.	2.9	36
10	Switchable active phase modulation and holography encryption based on hybrid metasurfaces. <i>Nanophotonics</i> , 2020, 9, 905-912.	2.9	34
11	Dynamic Display of Full-Stokes Vectorial Holography Based on Metasurfaces. <i>ACS Photonics</i> , 2021, 8, 1746-1753.	3.2	29
12	Code Division Multiplexing Inspired Dynamic Metasurface Holography. <i>Advanced Functional Materials</i> , 2021, 31, 2103326.	7.8	29
13	Rotational Multiplexing Method Based on Cascaded Metasurface Holography. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	25
14	Multiplexed Generation of Generalized Vortex Beams with On-Demand Intensity Profiles Based on Metasurfaces. <i>Laser and Photonics Reviews</i> , 2022, 16, .	4.4	25
15	Nonlinear Bicolor Holography Using Plasmonic Metasurfaces. <i>ACS Photonics</i> , 2021, 8, 1013-1019.	3.2	18
16	Controllable Polarization and Diffraction Modulated Multi-Functionality Based on Metasurface. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	17
17	High-quality micropattern printing by interlacing-pattern holographic femtosecond pulses. <i>Nanophotonics</i> , 2020, 9, 2895-2904.	2.9	10
18	Single pixel imaging based on large capacity spatial multiplexing metasurface. <i>Nanophotonics</i> , 2022, 11, 3071-3080.	2.9	9

#	ARTICLE	IF	CITATIONS
19	Tailoring the Excited and Cutoff States of Spoof Surface Plasmon Polaritons for Full-Space Quadruple Functionalities. ACS Applied Materials & Interfaces, 2022, 14, 6230-6238.	4.0	3
20	Publisher's Note: "Multifunctional acoustic holography based on compact acoustic geometric-phase meta-array". J. Appl. Phys. 131, 185108 (2022)]. Journal of Applied Physics, 2022, 131, .	1.1	0