

# Zhujun Shi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7238861/publications.pdf>

Version: 2024-02-01

13  
papers

2,781  
citations

840776

11  
h-index

1281871

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g-index

13  
all docs

13  
docs citations

13  
times ranked

2418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Jones Matrix Holography with Metasurfaces. , 2021, , .		1
2	Jones matrix holography with metasurfaces. Science Advances, 2021, 7, .	10.3	67
3	Meta-optics achieves RGB-achromatic focusing for virtual reality. Science Advances, 2021, 7, .	10.3	142
4	Polarization in diffractive optics and metasurfaces. Advances in Optics and Photonics, 2021, 13, 836.	25.5	48
5	Continuous angle-tunable birefringence with freeform metasurfaces for arbitrary polarization conversion. Science Advances, 2020, 6, eaba3367.	10.3	143
6	40â€³: Invited Paper: A Large RGBâ€³achromatic Metalens for Virtual/Augmented Reality Applications. Digest of Technical Papers SID International Symposium, 2020, 51, 575-578.	0.3	0
7	Matrix Fourier optics enables a compact full-Stokes polarization camera. Science, 2019, 365, .	12.6	471
8	Compact single-shot metalens depth sensors inspired by eyes of jumping spiders. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 22959-22965.	7.1	105
9	Versatile total angular momentum generation using cascaded J-plates. Optics Express, 2019, 27, 7469.	3.4	39
10	Single-Layer Metasurface with Controllable Multiwavelength Functions. Nano Letters, 2018, 18, 2420-2427.	9.1	165
11	A broadband achromatic metalens for focusing and imaging in the visible. Nature Nanotechnology, 2018, 13, 220-226.	31.5	1,190
12	Nano-optic endoscope for high-resolution optical coherence tomography in vivo. Nature Photonics, 2018, 12, 540-547.	31.4	255
13	Immersion Meta-Lenses at Visible Wavelengths for Nanoscale Imaging. Nano Letters, 2017, 17, 3188-3194.	9.1	155