

Yujun Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1110938/publications.pdf>

Version: 2024-02-01

8

papers

146

citations

1478505

6

h-index

1720034

7

g-index

8

all docs

8

docs citations

8

times ranked

68

citing authors

#	ARTICLE		IF	CITATIONS
1	Auto-focusing and self-healing of symmetric odd-Pearcey Gauss beams. Optics Letters, 2020, 45, 2957.	3.3	43	
2	Radially polarized symmetric Airy beam. Optics Letters, 2020, 45, 1451.	3.3	39	
3	Symmetric Pearcey Gaussian beams. Optics Letters, 2021, 46, 2461.	3.3	33	
4	Autofocusing Pearcey-like vortex beam along a parabolic trajectory. Chaos, Solitons and Fractals, 2021, 145, 110781.	5.1	17	
5	Propagation and Wigner distribution of the Airy-Gauss beam through an apertured paraxial optical system. Optics Communications, 2020, 454, 124494.	2.1	7	
6	Symmetric Airy electron plasma wave. Physics of Plasmas, 2020, 27, 082104.	1.9	6	
7	Shaping autofocusing Airy beams through the modification of Fourier spectrum. Optics Express, 2022, 30, 232.	3.4	1	
8	Propagation properties of the chirped Airy-Gaussian vortex electron plasma wave*. Chinese Physics B, 2020, 29, 125202.	1.4	0	