

Limin Song

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1163117

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15
all docs

15
docs citations

15
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Controllable Gaussian-shaped soliton clusters in strongly nonlocal media. Optics Express, 2018, 26, 19182.	3.4	75
2	Spiraling anomalous vortex beam arrays in strongly nonlocal nonlinear media. Physical Review A, 2019, 99, .	2.5	73
3	Coherent superposition propagation of Laguerre-Gaussian and Hermite-Gaussian solitons. Applied Mathematics Letters, 2020, 102, 106114.	2.7	53
4	Interaction theory of mirror-symmetry soliton pairs in nonlocal nonlinear Schrödinger equation. Applied Mathematics Letters, 2019, 90, 42-48.	2.7	50
5	Dynamics of rotating Laguerre-Gaussian soliton arrays. Optics Express, 2019, 27, 26331.	3.4	36
6	Propagation dynamics of tripole breathers in nonlocal nonlinear media. Nonlinear Dynamics, 2020, 101, 1147-1157.	5.2	24
7	Fractal-like photonic lattices and localized states arising from singular and nonsingular flatbands. APL Photonics, 2021, 6, .	5.7	17
8	Evolution of multiple modified hollow Gaussian beams for the off-axis incident case in highly nonlocal nonlinear media. Results in Physics, 2021, 20, 103614.	4.1	9
9	Propagation dynamics of mixed-pattern solitons in strongly nonlocal nonlinear media. Results in Physics, 2019, 12, 1843-1849.	4.1	6
10	Propagation of Lorentz beam in strongly nonlocal nonlinear media. Journal of Nonlinear Optical Physics and Materials, 2018, 27, 1850041.	1.8	5
11	Diversiform propagation of hollow Gaussian beam clusters in non-linear media with self-induced parabolic potentials. Journal of Optics (United Kingdom), 2020, 22, 115609.	2.2	5
12	Propagation properties of quadrupole breather in nonlinear media with a nonlocal exponential-decay response. Results in Physics, 2020, 18, 103194.	4.1	2
13	Spiraling interaction of multi-mode solitons in self-induced harmonic potentials. Optics Communications, 2020, 474, 126171.	2.1	2
14	Hyperbolic-Sine Breathers in Nonlocal Materials. , 2018, , .		0
15	10.1063/5.0068032.1. , 2021, , .		0