

Limin Song

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

357
citations

1163117

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all docs

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docs citations

15
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91
citing authors

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