## Jing-Jing

List of Publications by Year in descending order

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1163117 1125743 14 427 8 13 citations h-index g-index papers 14 14 14 119 docs citations times ranked citing authors all docs

LINC-LINC

#	Article	IF	CITATIONS
1	Quasi-periodic waves and irregular solitary waves of the <i>AB</i> system. Waves in Random and Complex Media, 2022, 32, 856-866.	2.7	8
2	High-order irregular dark solitons for the AB system. Physica Scripta, 2021, 96, 105214.	2.5	1
3	Spatiotemporal distortion effects and interaction properties for certain nonlinear waves of the generalized AB system. Nonlinear Dynamics, 2021, 106, 2415-2429.	5.2	6
4	Wave-packet behaviors of the defocusing nonlinear SchrĶdinger equation based on the modified physics-informed neural networks. Chaos, 2021, 31, 113107.	2.5	14
5	Vector semirational rogue waves for the coupled nonlinear Schrödinger equations with the higher-order effects in the elliptically birefringent optical fiber. Waves in Random and Complex Media, 2020, 30, 65-80.	2.7	7
6	Solitons and periodic waves for the (2 + 1)-dimensional generalized Caudrey–Dodd–Gibbon–Kotera–Sawada equation in fluid mechanics. Nonlinear Dynamics, 2020, 99, 1039-1052.	5.2	85
7	Solitary waves, breathers, and rogue waves modulated by long waves for a model of a baroclinic shear flow. Physical Review E, 2019, 100, 042210.	2.1	82
8	Solitary and rogue waves with controllable backgrounds for the non-autonomous generalized AB system. Nonlinear Dynamics, 2019, 96, 2535-2546.	5.2	74
9	On the quintic time-dependent coefficient derivative nonlinear SchrĶdinger equation in hydrodynamics or fiber optics. Nonlinear Dynamics, 2019, 96, 229-241.	5.2	56
10	Integrability and solitons for the higher-order nonlinear Schrödinger equation with space-dependent coefficients in an optical fiber. European Physical Journal Plus, 2018, 133, 1.	2.6	21
11	Solitons for a (2+1)-dimensional coupled nonlinear SchrĶdinger system with time-dependent coefficients in an optical fiber. Waves in Random and Complex Media, 2018, 28, 708-723.	2.7	23
12	Bilinear forms and solitons for a generalized sixth-order nonlinear Schrödinger equation in an optical fiber. European Physical Journal Plus, 2017, 132, 1.	2.6	44
13	Solitons and integrability for a (2+1)-dimensional generalized variable-coefficient shallow water wave equation. Modern Physics Letters B, 2017, 31, 1750012.	1.9	4
14	Bilinear forms, N-soliton solutions, breathers and lumps for a (2+1)-dimensional generalized breaking soliton system. Modern Physics Letters B, 0, , .	1.9	2