Wenhao Liu

List of Publications by Year in descending order

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		1478505	1199594
13	145	6	12
papers	citations	h-index	g-index
13	13	13	116
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Lie symmetry analysis, analytical solutions and conservation laws to the coupled time fractional variant Boussinesq equations. Waves in Random and Complex Media, 2021, 31, 182-197.	2.7	3
2	Resonant multiple wave solutions, complexiton solutions and rogue waves of a generalized (3+1)-dimensional nonlinear wave in liquid with gas bubbles. Waves in Random and Complex Media, 2020, 30, 470-480.	2.7	20
3	Dynamics of breather waves and rogue waves on a soliton background in the coupled Hirota systems. Mathematical Methods in the Applied Sciences, 2020, 43, 799-807.	2.3	1
4	MULTIPLE EXACT SOLUTIONS OF THE GENERALIZED TIME FRACTIONAL FOAM DRAINAGE EQUATION. Fractals, 2020, 28, 2050062.	3.7	9
5	Optimal systems, similarity reductions and new conservation laws for the classical Boussinesq–Burgers system. European Physical Journal Plus, 2020, 135, 1.	2.6	5
6	High-order rogue waves of the generalized $(3+1)$ -dimensional nonlinear wave in liquid with gas bubbles. European Physical Journal Plus, 2020, 135, 1.	2.6	6
7	Multiple rogue wave solutions of the (3+1)-dimensional Kadomtsev–Petviashvili–Boussinesq equation. Zeitschrift Fur Angewandte Mathematik Und Physik, 2019, 70, 1.	1.4	13
8	Riemann–Hilbert approach for multi-soliton solutions of a fourth-order nonlinear Schrödinger equation. Modern Physics Letters B, 2019, 33, 1950416.	1.9	6
9	Multiple rogue wave solutions for a (3+1)-dimensional Hirota bilinear equation. Applied Mathematics Letters, 2019, 98, 184-190.	2.7	37
10	Time-fractional Drinfeld-Sokolov-Wilson system: Lie symmetry analysis, analytical solutions and conservation laws. European Physical Journal Plus, 2019, 134, 1.	2.6	4
11	Optical soliton solutions, explicit power series solutions and linear stability analysis of the quintic derivative nonlinear Schrödinger equation. Optical and Quantum Electronics, 2019, 51, 1.	3.3	5
12	Some Exact Solutions and Conservation Laws of the Coupled Time-Fractional Boussinesq-Burgers System. Symmetry, 2019, 11, 77.	2,2	17
13	Families of exact solutions of the generalized (3+1)-dimensional nonlinear-wave equation. Modern Physics Letters B, 2018, 32, 1850359.	1.9	19