

Jiguang Rao

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

222
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Rogue waves of the nonlocal Davey–Stewartson I equation. <i>Nonlinearity</i> , 2018, 31, 4090-4107.	0.6	78
2	Semi-rational solutions of the third-type Davey-Stewartson equation. <i>Chaos</i> , 2017, 27, 083115.	1.0	66
3	Dynamics of lumps and dark–dark solitons in the multi-component long-wave–short-wave resonance interaction system. <i>Proceedings of the Royal Society A: Mathematical, Physical and Engineering Sciences</i> , 2018, 474, 20170627.	1.0	44
4	Rogue-wave solutions of the Zakharov equation. <i>Theoretical and Mathematical Physics (Russian)</i> Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	0.3	13
5	Vector rogue waves in integrable M-coupled nonlinear Schrödinger equations. <i>Physica Scripta</i> , 2019, 94, 075205.	1.2	11
6	Multiple double-pole bright-bright and bright-dark solitons and energy-exchanging collision in the M -component nonlinear Schrödinger equations. <i>Physical Review E</i> , 2021, 103, 062214.	0.8	10