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**Rogue waves for a long waveshort wave resonance model with multiple short waves**

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|----|--|-----|-----------|
| 23 | Rogue Waves for an Alternative System of Coupled Hirota Equations: Structural Robustness and Modulation Instabilities. <i>Studies in Applied Mathematics</i> , <b>2017</b> , 139, 78-103   | 2.1 | 18        |
| 22 | Rogue Wave Modes for the Coupled Nonlinear Schrödinger System with Three Components: A Computational Study. <i>Applied Sciences (Switzerland)</i> , <b>2017</b> , 7, 559   | 2.6 | 7         |
| 21 | A new nonlinear wave equation: Darboux transformation and soliton solutions. <i>Wave Motion</i> , <b>2018</b> , 79, 44-56  | 1.8 | 16        |
| 20 | Higher-order rational solutions for a new integrable nonlocal fifth-order nonlinear Schrödinger equation. <i>Wave Motion</i> , <b>2018</b> , 77, 1-11  | 1.8 | 6         |
| 19 | Families of semi-rational solutions to the Kadomtsev-Petviashvili I equation. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2019</b> , 67, 480-491  | 3.7 | 26        |
| 18 | High-order breathers, lumps, and semi-rational solutions to the (2 + 1)-dimensional Hirota-Batsuma-Ito equation. <i>Physica Scripta</i> , <b>2019</b> , 94, 075203   | 2.6 | 17        |
| 17 | Rational and semi-rational solutions of the Kadomtsev-Petviashvili-based system. <i>Nonlinear Dynamics</i> , <b>2019</b> , 95, 1133-1146   | 5   | 3         |
| 16 | On a vector long wave-short wave-type model. <i>Studies in Applied Mathematics</i> , <b>2020</b> , 144, 164-184  | 2.1 | 38        |
| 15 | A matrix Yajima-Oikawa long-wave-short-wave resonance equation, Darboux transformations and rogue wave solutions. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2020</b> , 90, 105408                     | 3.7 | 8         |
| 14 | Approximate Simulations for the Non-linear Long-Short Wave Interaction System. <i>Frontiers in Physics</i> , <b>2020</b> , 7,  | 3.9 | 9         |
| 13 | Computational simulations of the couple Boiti-Leon-Bempinelli (BLP) system and the (3+1)-dimensional Kadomtsev-Petviashvili (KP) equation. <i>AIP Advances</i> , <b>2020</b> , 10, 045216  | 1.5 | 20        |
| 12 | Coupled triads in the dynamics of internal waves: Case study using a linearly stratified fluid. <i>Physical Review Fluids</i> , <b>2021</b> , 6,   | 2.8 | 3         |
| 11 | Nondegenerate Bright Solitons in Coupled Nonlinear Schrödinger Systems: Recent Developments on Optical Vector Solitons. <i>Photonics</i> , <b>2021</b> , 8, 258  | 2.2 | 2         |
| 10 | Modeling internal rogue waves in a long wave-short wave resonance framework. <i>Physical Review Fluids</i> , <b>2018</b> , 3,  | 2.8 | 6         |
| 9  | Soliton, breather-like and dark-soliton-breather-like solutions for the coupled long-wave-short-wave system. <i>Nonlinear Dynamics</i> , <b>2022</b> , 108, 543  | 5   | 0         |
| 8  | Dynamics of nondegenerate vector solitons in a long-wave-short-wave resonance interaction system.. <i>Physical Review E</i> , <b>2022</b> , 105, 044203  | 2.4 | 0         |
| 7  | Dynamics of general higher-order rogue waves in the two-component nonlinear Schrödinger equation coupled to the Boussinesq equation. <i>Communications in Nonlinear Science and Numerical Simulation</i> , <b>2022</b> , 110, 106382 | 3.7 | 0         |

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| 6 | Periodic-background solutions for the Yajima-Dikawa long-wave-short-wave equation. <i>Nonlinear Dynamics</i> ,                                | 5 | o |
| 5 | Bright, dark and breather soliton solutions of the generalized long-wave short-wave resonance interaction system. <i>Nonlinear Dynamics</i> , | 5 | o |
| 4 | General higher-order breathers and rogue waves in the two-component long-wave-short-wave resonance interaction model.                         |   | o |
| 3 | Analytic solutions of the long-wave-short-wave resonance system in fluid mechanics.   |   | o |
| 2 | Soliton solution and asymptotic analysis of the three-component Hirota-Satsuma coupled KdV equation. <b>2023</b> , 128481                     |   | o |
| 1 | Modeling crossing sea state wave patterns in layered and stratified fluids. <b>2023</b> , 8,  |   | o |