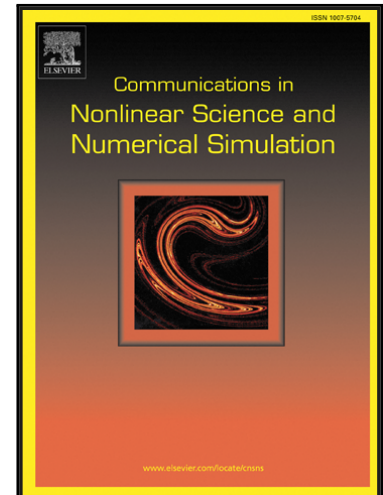


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Dynamics of Rogue Wave Excitation Pattern on Stripe Phase Backgrounds in a Two-component Bose-Einstein Condensate

Li-Chen Zhao, Liming Ling, Jian-Wen Qi, Zhan-Ying Yang, Wen-Li Yang

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Highlights

- Rogue wave is obtained on cosine wave background.
- The coupled model admits $n(n+1)/2 + m(m+1)/2$ rogue wave numbers.
- Provide possibilities to investigate transition dynamics of rogue wave on stripe background.

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