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Nonlinear Analysis - Journal - Elsevier

on horizontal fluid velocities. To determine these velocities it is necessary to know the current. If the current is not known, then the problem is under-specified.

Nonlinear Wave Theories - John Fenton Homepage

Abstract: We study the well-posedness of second order Hamilton-Jacobi equations with an Ornstein-Uhlenbeck operator in \mathbb{R}^N and $\mathbb{R}^N \times [0, +\infty)$. As applications, we solve the associated ergodic problem associated to the stationary equation and obtain the large time behavior of the solutions of the evolution ...

American Institute of Mathematical Sciences

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Nonlinear Sciences authors/titles "new" - arXiv

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Soliton - Wikipedia

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Dynamical systems theory - Wikipedia

42 R. I. Leine et al. The problems of the smoothing method led to the development of models which switch

between different sets of equations, the so-called "alternate friction models" or "switch mod-

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J. A. FIFTH-ORDER STOKES THEORY, FOR STEADY WAVES John

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Dipartimento di Ingegneria dell'Informazione, Università di Padova, Via Gradenigo,

The Kuramoto model: a simple paradigm for synchronization

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