



# PHYSICA D: NONLINEAR PHENOMENA

## AUTHOR INFORMATION PACK

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### DESCRIPTION

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*Physica D (Nonlinear Phenomena)* publishes research and review articles reporting on experimental and theoretical works, techniques and ideas that advance the understanding of **nonlinear phenomena**. Topics encompass **wave motion** in physical, chemical and biological systems; physical or biological phenomena governed by **nonlinear field equations**, including hydrodynamics and turbulence; pattern formation and cooperative phenomena; instability, bifurcations, chaos, and space-time disorder; **integrable/Hamiltonian** systems; **asymptotic analysis** and, more generally, **mathematical** methods for **nonlinear systems**.

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[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

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