CHAOS, SOLITONS & FRACTALS
An interdisciplinary journal of nonlinear science

AUTHOR INFORMATION PACK

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DESCRIPTION

Chaos, Solitons & Fractals aims to be the leading journal in the interdisciplinary field of Nonlinear Science.

It encourages the submission of high-quality articles (under the form of short communications, regular papers, and review papers) concerning the fundamentals of the following subjects: nonlinear dynamics and non-equilibrium processes in physics and applied mathematics; complex matter and networks; biophysics, systems biology and computational biology; fluctuations and random processes; artificial intelligence, machine learning and big data analytics; self-organization and emergent phenomena; applications to social science, engineering and econophysics.

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In particular, please take notice of the following, additional, criteria:

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Statistical physics, Complex systems, Evolutionary game theory, Cooperation, Network science, Data analysis, Cyclic dominance, Social systems, Stochastic processes

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- be of interest to the community;
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