**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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**AUDIENCE**

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