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Nonlinear Dynamics and Chaos Theory

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Deadline for manuscript submissions: closed (31 December 2023)

Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we aim to present the recent developments in the theory and applications of nonlinear dynamics and chaos, with a special emphasis on stability, bifurcation, chaos, hidden and multi-scroll attractors, image encryption, chaotic circuits, high-speed trains, hydraulic cylinders, neural networks, and environmental protection.

This Special Issue will accept high-quality papers containing original research results and review articles of exceptional merit in the following fields:

- Stability, bifurcation and chaos;
- Extreme multi-stability, and hidden and multi-scroll attractors;
- Image encryption and chaotic circuits;
- Neural networks;
- High-speed trains;
- Hydraulic cylinders;
- Mathematical biology.



Specialsue





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Message from the Editor-in-Chief

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