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Nonlinear Dynamics and Chaos Theory

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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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