



symmetry



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Theories and Applications for Dynamical Systems, Symmetry Problems and Differential Equations

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Message from the Guest Editors

Dear Colleagues,

Papers on any subjects related to symmetry problems, such as global attractors, pullback attractors, random attractors, invariant measures, large deviations, invariant manifolds, fractional calculus, traveling wave, lattice systems, and other topics related to dynamical systems and differential equations are welcome in this Special Issue.

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Dr. Pengyu Chen

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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