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Advances in Symmetry and Complex Systems

Guest Editors:

Message from the Guest Editors

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Deadline for manuscript submissions: **31 December 2024**

Dear Colleagues,

Complex systems are of interest throughout the fields of applied mathematics, statistical physics and computational science. Many important complex systems exhibit symmetry, a mathematical principle or physical phenomenon that, in recent years, has attracted widespread attention from interdisciplinary researchers. We aim to solicit contributions to complex systems or symmetry from a variety of different fields, including mathematics, physics and social science.



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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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