



symmetry



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Symmetry/Asymmetry in Data Sciences and Machine Learning for Multidisciplinary Research

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Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editors

Dear Colleagues,

We would like to invite you to submit your work to the Special Issue “Advances in Data Sciences and Machine Learning for Multidisciplinary Research” which is aligned with symmetry/asymmetry phenomena. This Special Issue is seeking high-quality contributions in both theoretical and applied data sciences/statistics techniques to solve practical applications.

This Special Issue of *Symmetry* features articles about solving real-world problems by designing new data centric techniques, including data sciences, statistical analysis, and machine learning with reflection of symmetry/asymmetry phenomena. We are soliciting contributions to cover practically any range of topics, including engineering, economics, marketing, biometrics, human behavior, business analytics, telecommunications, cybersecurity, the Internet of Things, and mechatronics. The main criterion for submissions is developing innovative data centric methods to tackle real-world problems. There is no page limit, but contributions must demonstrate knowledge of the theatrical background and the practicality of the topic of the submission.



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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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