

Special Issue

Asymmetry and Symmetry in Information Processing and Information Fusion

Message from the Guest Editors

The concepts of asymmetry and symmetry are deeply intertwined with information processing, with both playing important roles in various cognitive, biological, and social contexts. Information asymmetry, where one party has more or better information than the other, can also have significant implications for product valuation and decision-making. Understanding and addressing information asymmetry is an important consideration in various fields, such as natural language processing and data processing.

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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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