



symmetry

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Symmetry in Internet of Things and Blockchain

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Message from the Guest Editors

Dear Colleagues,

Blockchain has become an integral part of modern digital service systems that is required to provide highly efficient and convenient performance while guaranteeing a much higher level of security than the existing systems can offer, especially when operating AI systems or their hardware.

As competition within the IoT industry is intensifying and the network system technologies are advancing rapidly, a robust blockchain system is considered indispensable. This Special Issue (SI) attempts to focus on the significance of blockchain and its technologies in our current digital society, creating a forum for discussion where contributors are able to debate existing or future blockchain technologies or associated topics. The contributors may select a topic from the list provided below or find another one as long as it serves the SI's purpose. Major technological aspects and their utility in IoT and/or blockchain systems should be described, along with their respective symmetries that contribute to these systems...



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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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