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Optimization of Asymmetric and Symmetric Algorithms

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Message from the Guest Editors

Asymmetric and symmetric study on algorithm optimization refers to the analysis and comparison of different optimization techniques used for asymmetric and symmetric algorithms.

The study of symmetric algorithm optimization involves analyzing the impact of these techniques on the algorithm's speed, security, memory usage, and resource utilization.

Overall, the study of asymmetric and symmetric algorithm optimization involves exploring different techniques and trade-offs to improve the performance, efficiency, and security of both types of algorithms.

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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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