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Twenty Years of Kaniadakis Entropy: Current Trends and Future Perspectives

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Message from the Guest Editors

The study of the Kaniadakis entropy and related functions is emerging as a rapidly developing research field which attracts a steadily increasing number of researchers from different countries and spans an ever-increasing domain of applications.

This Special Issue aims to collect high-quality review and original research papers, based on statistical physics and related fields, which focus on the Kaniadakis entropy and related probability distributions. The scope of this Special Issue includes papers focusing on mathematical formalism, theoretical foundations, and applications in all fields of science. Contributions that aim to provide synthesis of novel or recent results and/or address future prospects in this field are also welcome.







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Message from the Editor-in-Chief

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