



entropy



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Maximum Entropy and Its Application II

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The field of entropy-related research has been particularly fruitful in the past few decades, and continues to produce important results in a range of scientific areas, including thermal engineering, quantum communications, and wildlife research. Contributions to this Special Issue are welcome from both theoretical and applied perspectives of entropy, including papers addressing conceptual and methodological developments, as well as new applications of entropy and information theory. Foundational issues involving probability theory and information theory, and inference and inquiry are also of keen interest as there are yet many open questions.

Dr. Dawn E. Holmes

Guest Editor



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Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

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