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Review Papers for Entropy

Guest Editor:

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Deadline for manuscript submissions:

closed (15 April 2022)

Message from the Guest Editor

Dear Colleague,

The main objective of this section is to publish review articles on topics of great current interest in which the concept of entropy plays a central role, and thus create a space where readers can find their most innovative ideas and applications. The concept of entropy developed in thermodynamics, statistics mechanics, and information theory has made a great impact on disciplines such as physics and physico-chemistry, engineering, biology, complex systems, and computer sciences in recent years. We are interested in receiving manuscripts that review theoretical, experimental, and computational studies on the topics included in such research areas.

Prof. Dr. Miguel Rubi Guest Editor













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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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