Special Issue

Entropy and Social Physics

Message from the Guest Editor

Focus of this Special Issue is to collect original and/or review papers, dealing with applications of statistical physics tools in Social Science. The subjects of the volume may include, but are not limited to, the following areas: modeling of socio-political systems; crowd, opinion and language dynamics; structural balance; models of crisis and conflicts; social hierarchy and segregation formation; studies of collective and group behaviors; competition and collaboration models; physics of trends, fashions and customers behaviors; big-data based studies of social media, and more. Theoretical, numerical, agent-based and experimental studies are most welcome.

Guest Editor

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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.

Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. Entropy is inviting innovative and insightful contributions. Please consider Entropy as an exceptional home for your manuscript.

Editor-in-Chief

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