Special Issue

Information and Divergence Measures

Message from the Guest Editors

This issue intents to cover the recent developments in Information and Divergence Measures and presents new theoretical issues that were not previously presented in the literature, as well as the solutions of important practical problems and case studies illustrating the application methodology.

The issue is expected to be a collective work by a number of leading scientists, (data) analysts, statisticians, mathematicians, computer scientists, information theory experts, and engineers who have been working on the front end of information theory and divergence measures.

All manuscripts in the issue are going to be written by leading researchers and practitioners in their respective fields of expertise and present a plethora of innovative methods, approaches, and solutions not covered before in the literature.

- entropy
- information theory
- divergence measures
- statistical inference
- survival analysis
- actuarial science
- multivariate analysis

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2022)



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Impact Factor 2.0 CiteScore 5.2 Indexed in PubMed



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About the Journal

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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