Special Issue

Information Theoretic Learning and Kernel Methods, 2nd Edition

Message from the Guest Editors

In this Special Issue, we seek contributions that apply either information theoretic descriptors or kernel methods to deal with various machine learning problems. The scope of the contributions will be very broad, including theoretical studies and practical applications to regression, classification, system identification, deep learning, unsupervised learning and reinforcement learning, etc.

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2025)



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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.

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