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Geometry in Thermodynamics III

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Message from the Guest Editors

It is hoped that this Special Issue will provide a forum for the latest developments to be presented in this very wide and rapidly developing subject, as well as a platform to educate, inform and potentially surprise the scientific community with the explanatory power afforded by the science of geometrical thermodynamics. In particular, a new appreciation of geometry in thermodynamics is also expected to generate important insights into the epistemological interpretation of quantum mechanics and a new perspective for alternative descriptions of scientific reality.

Deadline for manuscript
submissions:

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Special Issue



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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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