Special Issue

Entropy in Landscape Ecology III

Message from the Guest Editors

We are pleased to announce the third Special Issue in *Entropy* on "Entropy in Landscape Ecology". This follows the successful completion of two previous issues on the topic, in which 14 papers were published and which have been highly impactful in rekindling interest and research in spatial entropy in the context of landscape ecology. The first two installments of the Special Issue included many papers focused on the application of entropy measures to landscapes and the development, refinement, and evaluation of new measures. Recent attention has focused on the thermodynamic consistency, relevance, and rigor of spatial entropy measures, which we suggest should be a focus of papers in this new installment of the Special Issue. Specifically, along with papers on a broad range of applications of spatial entropy to landscape ecology, we particularly encourage those that investigate thermodynamic linkages between entropy measures, information, landscape structure, complexity, dissipative structures, exergy, enthalpy, free energy, and ecosystem energetics. We encourage you to submit papers to the issue and look forward to working with you on this exciting topic.

Guest Editors

Dr. Samuel A. Cushman

Rocky Mountain Research Station, USDA Forest Service, 2500 S. Pine Knoll Dr., Flagstaff, AZ 86001, USA

Dr. Peichao Gao

Faculty of Geographical Science, Beijing Normal University, Beijing 100875, China

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Entropy
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
entropy@mdpi.com

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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

Prof. Dr. Kevin H. Knuth
Department of Physics, University at Albany, 1400 Washington Avenue, Albany, NY 12222, USA

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