



entropy



an Open Access Journal by MDPI

## Information, Entropy and Their Geometric Structures

Guest Editors:

**Dr. Frédéric Barbaresco**

Thales Land & Air Systems, Voie  
Pierre-Gilles de Gennes, F91470  
Limours, France

**Prof. Dr. Ali Mohammad-Djafari**

Laboratoire des Signaux et  
Système, CNRS CentraleSupélec,  
Université Paris-Saclay, 3, Rue  
Joliot-Curie, 91192 Gif-sur-Yvette,  
France

### Message from the Guest Editors

Dear Colleagues,

The special issue will collect a limited number of selected invited and contributed talks presented during the conference MaxEnt'14 on Maximum Entropy Concept which will held in Amboise, France, in September 2014. Conference web site: <https://www.see.asso.fr/maxent14>.

Dr. Frédéric Barbaresco  
Prof. Dr. Ali Mohammad-Djafari  
*Guest Editors*

Deadline for manuscript  
submissions:

**closed (31 January 2015)**



[mdpi.com/si/3535](http://mdpi.com/si/3535)

# Special Issue



# entropy



an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Kevin H. Knuth

Department of Physics, University  
at Albany, 1400 Washington  
Avenue, Albany, NY 12222, USA

## 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.

## Author Benefits

**Open Access:** free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility:** indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [Inspec](#), [PubMed](#), [PMC](#), [Astrophysics Data System](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Physics, Multidisciplinary*) / CiteScore - Q1 (*Mathematical Physics*)

## Contact Us

Entropy Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/entropy](http://mdpi.com/journal/entropy)  
[entropy@mdpi.com](mailto:entropy@mdpi.com)  
[X@Entropy\\_MDPI](#)