

Special Issue

Recent Advances in Single-Particle Tracking: Experiment and Analysis

Message from the Guest Editors

Dear colleagues, The aim of this Special Issue is to gather the latest developments in single-particle tracking, with a focus on both the collection of data as well as classical statistics and machine learning approaches as applied to the characterization of trajectories.

- molecule imaging
- single-particle tracking
- anomalous diffusion
- trajectory classification
- machine learning
- statistical analysis
- time series classification

Guest Editors

Dr. Janusz Szwabiński

Faculty of Pure and Applied Mathematics, Wrocław University of Science and Technology, Wyb. Wyspiańskiego 27, 50-370 Wrocław, Poland

Prof. Dr. Aleksander Weron

Hugo Steinhaus Center, Wrocław University of Science and Technology, Wyb. Wyspiańskiego 27, 50-370 Wrocław, Poland

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

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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.

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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