

Special Issue

Computation in Complex Networks

Message from the Guest Editors

This Special Issue aims at collecting original and high-quality papers within the research field of complex network computation. When investigating complex systems, several relevant questions arise such as how information/viruses spread, how groups of nodes/diseases form and evolve, and how to detect and improve robustness over their non-trivial topological structure, just to provide some examples. Papers analyzing transportation infrastructures, communication networks, financial networks, political networks, power grid systems, ecosystems, bioinformatics and network medicine aspects are welcome. We also invite papers conceptualizing complex systems through theoretical frameworks.

Guest Editors

Dr. Clara Pizzuti

National Research Council of Italy (CNR), Institute for High Performance Computing and Networking (ICAR), Via Pietro Bucci, 8-9C, 87036 Rende (CS), Italy

Dr. Annalisa Socievole

National Research Council of Italy (CNR), Institute for High Performance Computing and Networking (ICAR), Via Pietro Bucci, 8-9C, 87036 Rende (CS), Italy

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Editorial Office
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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