





an Open Access Journal by MDPI

Advanced Algorithms for Complex Network Analysis

Guest Editor:

Prof. Dr. Andrea Marino

Dipartimento di Statistica, Informatica, Applicazioni, Università di Firenze, Viale Morgagni 65, 50134 Firenze, Italy

Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editor

This Special Issue aims at receiving contributions to the field of complex network analysis that are significant and original both from an algorithmic point of view and from a network analysis point of view. We thus ask for high-quality papers that clearly delineate their unique contributions to the literature and highlight their differences from previous work, both in terms of algorithms and complexity and in terms of applications to specific categories of complex networks.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Frank Werner

Faculty of Mathematics, Ottovon-Guericke-University, P.O. Box 4120, D-39016 Magdeburg, Germany

Message from the Editor-in-Chief

Algorithms are the very core of Computer Science. The whole area has been considered from quite different perspectives, having led to the development of many subcommunities: Complexity theory (limitations). approximation or parameterized algorithms (types of geometric algorithms problems). (subject metaheuristics, algorithm engineering, medical imaging (applications), indicates the range of perspectives. Our journal welcomes submissions written from any of these perspectives, so that it may become a forum for exchange of ideas between the corresponding scientific subcommunities

Author Benefits

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

High Visibility: indexed within Scopus, ESCI (Web of Science), Ei Compendex, and other databases.

Journal Rank: JCR - Q2 (*Computer Science, Theory and Methods*) / CiteScore - Q1 (Numerical Analysis)

Contact Us