Selected Algorithmic Papers from IWOCA 2024

Guest Editor:

Dr. Adele Anna Rescigno
Department of Computer
Science, University of Salerno,
84084 Fisciano, Salerno, Italy

Deadline for manuscript
submissions:
1 December 2024

Message from the Guest Editor

Dear Colleagues,

The 35th International Workshop on Combinatorial Algorithms IWOCA 2024 is an annual international conference held in Italy. IWOCA 2024 is designed to cover a broad range of topics in Algorithmics and Combinatorial Structures. Further details can be found here: http://iwoca2024.di.unisa.it/.

Several extended conference papers regarding algorithms will be invited to this Special Issue of the *Algorithms* journal to be published in open access form. **The Special Issue is also open for papers not presented at the Workshop, whose topics fit that of IWOCA 2024.**

Dr. Adele Anna Rescigno
Guest Editor

Special issue

Editor-in-Chief

Prof. Dr. Frank Werner
Faculty of Mathematics, Otto-von-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 sub-communities: Complexity theory (limitations), approximation or parameterized algorithms (types of problems), geometric algorithms (subject area), 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