Special Issue

Metaheuristic Algorithms and Applications

Message from the Guest Editors

We invite you to submit high-quality papers to this
Special Issue on "Evolutionary Algorithms and
Applications", with subjects covering the whole range
from theory to applications. The following is a (non-
exhaustive) list of topics of interests:

- Applications to Industry 4.0.
- Facility Layout Planning
- Interactive Evolutionary Algorithms
- Coral Reefs Optimization
- Particle swarm optimization
- Ant colony optimization
- Hybrid evolutionary algorithms
- Agent-based evolutionary approaches
- Novel bio-inspired algorithms

Guest Editors

Prof. Dr. Lorenzo Salas-Morera

Area of Project Engineering, University of Cordoba, 14071 Córdoba,
Spain

Dr. Laura Garcia-Hernandez

Department of Rural Engineering, University of Córdoba, Av. de Medina
Azahara, 5, 14071 Córdoba, Spain

Deadline for manuscript submissions

closed (10 July 2022)

Algorithms

MDPI

Algorithms

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.5

mdpi.com/journal/
algorithms

MDPI

About the Journal

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.

Editor-in-Chief

Prof. Dr. Frank Werner
Faculty of Mathematics, Otto-von-Guericke-University, P.O. Box 4120, D-39016 Magdeburg, Germany

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)