

Special Issue

Genetic Programming

Message from the Guest Editors

We invite you to submit your work to this Special Issue on “Genetic Programming”. We invite the submission of recent state-of-the-art advancements and up-to-date issues in the field of genetic programming (GP), evolutionary computation, and population-based optimization. We welcome paper tackling theoretical studies, experimental investigations, or practical applications. Potential topics include but are not limited to non-traditional tree-based GP models, like grammatical evolution, geometric semantic GP, linear GP, Cartesian GP, neuroevolutionary approaches, and the hybridization of GP with other evolutionary algorithms or machine learning methods.

Guest Editors

Dr. Luca Manzoni

Department of Mathematics and Geosciences, University of Trieste,
34127 Trieste, Italy

Dr. Andrea De Lorenzo

Department of Engineering and Architecture, University of Trieste,
34127 Trieste, Italy

Deadline for manuscript submissions

closed (30 June 2021)



Algorithms

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.5



mdpi.com/si/38142

Algorithms

Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

algorithms@mdpi.com

mdpi.com/journal/

[algorithms](https://mdpi.com/journal/algorithms)





Algorithms

an Open Access Journal
by MDPI

Impact Factor 2.1
CiteScore 4.5



[mdpi.com/journal/
algorithms](https://mdpi.com/journal/algorithms)



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)