



Ensemble Algorithms and/or Explainability

Guest Editors:

Prof. Dr. Panagiotis Pintelas

Department of Mathematics,
University of Patras, GR 265-00
Patras, Greece

Dr. Ioannis E. Livieris

Department of Mathematics,
University of Patras, GR 265-00
Patras, Greece

Deadline for manuscript
submissions:

closed (10 October 2022)

Message from the Guest Editors

Dear Colleagues,

We invite you to submit your latest research in the area of “*Ensemble Algorithms and/or Explainability*” to this Special Issue.

The aim of this Special Issue is to present the recent advances related to all kinds of ensemble learning algorithms and methodologies and investigate the impact of their application in a diversity of real-world problems. At the same time, the need to research the explainability issues involved in theory and practice has become of paramount importance for all kinds of daily and industrial applications.





an Open Access Journal by MDPI

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: CiteScore - Q2 (*Numerical Analysis*)

Contact Us

Algorithms Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/algorithms
algorithms@mdpi.com
[X@Algorithms_MDPI](https://twitter.com/Algorithms_MDPI)