





an Open Access Journal by MDPI

Algorithms for Human-Computer Interaction

Guest Editor:

Dr. Luigi Troiano

Department of Engineering, University of Sannio, I-82100 Benevento, Italy

Deadline for manuscript submissions:

closed (30 November 2019)

Message from the Guest Editor

Dear Colleagues,

Human-computer interaction (HCI)| is becoming a key point in making new technologies accessible to a broad audience, taking into account cognitive processes, technical skills, cultural biases, and eventual disabilities. HCI can be effectively supported by artificial intelligence and big data. This Issue aims to explore how AI and big data can enhance the design, implementation, and validation of HCI models and tools. *Algorithms* invites original research papers, review articles, and case studies that are not published or being considered for publication.

Dr. Luigi Troiano Guest Editor











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