







an Open Access Journal by MDPI

Applied Data Science and Intelligence

Guest Editors:

Prof. Dr. Ansar Yasar

Transportation Research Institute (IMOB), Hasselt University, 3500 Hasselt, Belgium

Prof. Dr. Nafaa Jabeur

Department of Computer Science, German University of Technology in Oman (GUtech), P.O. Box 1816, Athaibah, Muscat PC 130, Oman

Prof. Dr. Michele Melchiori

Dipartimento di Ingegneria dell'Informazione, Università degli Studi di Brescia, Via Branze, 38 25123 Brescia, Italy

Deadline for manuscript submissions:

closed (30 June 2022)

Message from the Guest Editors

Dear Colleagues,

This Special Issue solicits innovative contributions from academia and industry on the use of intelligent solutions to support the important field of applied data science. More specifically, solutions based, for example, on multiagent systems, machine learning, deep learning, and bioinspired approaches are particularly needed to support data gathering, cleaning, aggregation, storage, processing, querying, visualization, and analytics. They are also needed to enable smooth communications and collaborations between software and hardware entities within a wide range of applications, particularly those relying on IoT and cyberphysical systems (CPSs).













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Ei Compendex, Inspec, Astrophysics Data System, and other databases. **Journal Rank:** JCR - Q2 (*Instruments & Instrumentation*) / CiteScore - Q1

(Instrumentation)

Contact Us