



sensors



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

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 multi-agent systems, machine learning, deep learning, and bio-inspired 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).

Deadline for manuscript
submissions:

closed (30 June 2022)



mdpi.com/si/85257

Special Issue



sensors



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Department of Electrical and
Information Engineering,
Politecnico di Bari, Via Orabona
4, 70126 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 and Instrumentation) / CiteScore - Q1 (Instrumentation)

Contact Us

Sensors Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/sensors
sensors@mdpi.com
[X@Sensors_MDPI](#)