



sensors



an Open Access Journal by MDPI

Sensors in Machine Intelligence and Soft Computing

Guest Editors:

**Prof. Dr. Debnath
Bhattacharyya**

Computer Science and
Engineering, K L Deemed to be
University, Vaddeswaram, India

Prof. Dr. Yu-Chen Hu

Department of Computer Science
and Information Management,
Providence University, Taichung
43301, Taiwan

Deadline for manuscript
submissions:

closed (31 May 2023)

Message from the Guest Editors

Dear Colleagues,

Artificial intelligence and machine intelligence form the basis for all computer learning and are the future of all complex decision making where networking (WSN) cannot be avoided.

This Special Issue aims for the rapid dissemination of research results relevant to the targeted artificial intelligence (AI), machine intelligence, image processing, pattern recognition, computer vision, and networking communities. The scope encompasses research areas, including agents and multi-agent systems, automated reasoning, constraint processing and searching, knowledge representation, machine learning, planning, scheduling, computer vision, and uncertainty/approximation. This Special Issue also provides a premier interdisciplinary platform for researchers, practitioners, and educators to promote the most recent innovations, trends, and concerns, as well as practical challenges encountered, alongside solutions adopted in the fields of machine intelligence, soft computing, and networking.

Prof. Dr. Debnath Bhattacharyya

Prof. Dr. Yu-Chen Hu



mdpi.com/si/157702

Special Issue



sensors



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 (*Chemistry, Analytical*) / 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](#)