



*sensors*



an Open Access Journal by MDPI

## Advances in Agents and Multiagent Systems for Sensor Applications

Guest Editors:

**Dr. Fernando De la Prieta  
Pintado**

**Dr. Sara Rodriguez**

**Prof. Dr. Juan M. Corchado**

**Prof. Dr. Vicent Botti**

Deadline for manuscript  
submissions:

**closed (31 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to advance the state-of-the-art application of intelligent methods to improve distributed scenarios, with a special focus on those applications that take practical applications of multi-Agent Systems, human collaboration, interactions, communication, or industrial scenarios into consideration. We especially encourage the submission of articles describing applications, but we also welcome theoretical work and review articles on novel applications of multi-agent systems and intelligent methods to distributed environments communications such as the Internet of Things (IoT), electronic commerce, mobile communications and wireless devices.

Prof. Dr. Fernando De la Prieta

Prof. Dr. Sara Rodriguez

Prof. Dr. Juan M. Corchado

Prof. Dr. Vicent Botti

Guest Editors



[mdpi.com/si/88203](https://mdpi.com/si/88203)

# 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 (*Instruments & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

## Contact Us

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

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sensors](http://mdpi.com/journal/sensors)  
[sensors@mdpi.com](mailto:sensors@mdpi.com)  
[X@Sensors\\_MDPI](#)