# **Special Issue**

# Artificial Intelligence (AI)-Enabled 6G Communications

## Message from the Guest Editors

This Special Issue seeks innovative works on a wide range of research topics, spanning both theoretical and system research on AI-enabled 6G communications, including results from academia and industry, related but not restricted to the following topics:

- Self-organizing communication networks;
- Massive access and grant-free transmission;
- Protocol design and optimization;
- Wireless network resource management;
- Reliable and robust network operation;
- Al-driven edge/fog computing;
- Data privacy and security;
- Intelligent sensing, learning, and decision making;
- Signal processing for AI-enabled communication networks;
- Al applications in 6G networks.

## **Guest Editors**

Dr. Changchuan Yin

Dr. Mingzhe Chen

Dr. Zhaohui Yang

### Deadline for manuscript submissions

closed (30 November 2022)



# Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/85863

Sensors Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sensors@mdpi.com

#### mdpi.com/journal/

sensors





# Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



sensors



# About the Journal

### 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.

### 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

### **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)