## **Special Issue**

## Selected Papers from the International Conference on Big Data Computing and Communications

Message from the Guest Editors

The 7th International Conference on Big Data Computing and Communications (BIGCOM 2021) will be held from 13 to 15 August 2021 in Deqing, China. More information can be found by visiting the conference website

(http://staff.ustc.edu.cn/~bigcom2021/index.html).

Big Data lies at the center of modern science and technology, with major advances in analysis and learning from Big Data concurrently reshaping human knowledge, society, and the economy. The overwhelming amounts of data generated in many applications (fundamental sciences, cyber-physical systems, smart cities, sensor networks, and many more) alongside the urge for fast and effective handling and decision-making, in real-time, pose a number of significant challenges on the underlying system design and methods.

This Special Issue of Sensors (IF: 3.275, ISSN 1424-8220) will present a collection of outstanding papers presented at BIGCOM 2021. Conference participants are invited to submit extended versions of their conference papers to this Special Issue.

### **Guest Editors**

Dr. Haipeng Dai Prof. Dr. Haisheng Tan Dr. Ruiting Zhou Dr. Chi Lin Prof. Dr. En Wang Dr. Ruipeng Gao et al.

### Deadline for manuscript submissions



## Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/90700

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)