Special Issue

Selected Papers from CyberC 2018

Message from the Guest Editors

Smart sensor networks are fulfilling an important role and serve as the interfaces for Internet of Things (IoT) systems to monitor and interact with the physical world. This Special Issue aims to gather the latest research breakthroughs in the area of sensor networks development, especially for its applications in smart cities, industry sensor communications, power distribution systems, intelligent public transport services, pervasive health technologies, and sensor social networks. This CyberC 2018 Special Issue has a particular interest in smart sensors and relevant topics. Some of the topics are smart cities, the Internet of Things (IoT), sensor-aided smart grids, vehicular sensor networks, video sensor networks, cognitive radio sensor networks, robot-aided sensor networks, body sensor networks,data fusion in smart sensor networks, humansensor interactions, bio-inspired sensor networks, All CyberC 2018 authors are invited to submit their extended papers (30% minimum, 50% or more is desirable) to this Special Issue. Final recommendations will be made based on the paper's quality.

Guest Editors Dr. Bin Xie

Prof. Dr. Anup Kumar

Prof. Dr. Ning Wang

Deadline for manuscript submissions closed (31 December 2018)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/15993

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)