# **Special Issue**

## Intelligent Internet of Thing, Sensor, and AR/VR Technology for Smart Cities

### Message from the Guest Editors

This Special Issue will bring together researchers in both industry and academia in highlighting the appropriate current and future directions in the areasTopics for this Special Issue include but are not limited to:

- Human-centric context management for interaction in smart cities
- IoT/sensor management for advanced (mobile) ubiquitous applications for smart cities
- Smart low latency and real-time loT/sensor communication
- IoT/sensor energy efficiency
- Network resilience, fault-tolerance, and reliability
- Privacy, security, and trust management of IoT/sensor devices
- Intelligent resource management for smart cities
- Functional computation and data aggregation
- Distributed algorithms and intelligent network optimization for smart cities
- Smart AR/VR interaction for smart cities
- Immersive haptic interaction for smart cities
- Tactile internet for smart cities
- AR/VR devices and technologies integrated with loT/sensors for smart cities
- Reasoning and learning techniques for human-centric interaction in smart cities

### **Guest Editors**

Prof. Dr. Youn-Hee Han

Dr. Jin Ryong Kim

Prof. Dr. Jong-Hyouk Lee

Dr. Hyon-Young Choi

## Deadline for manuscript submissions

closed (31 August 2022)



## **Sensors**

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/60810

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



## **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)

