







an Open Access Journal by MDPI

# **Recent Trends and Advances in Sensors Cybersecurity**

Guest Editors:

### Prof. Dr. Wei Lu

Keene State College, University System of New Hampshire, Concord, NH 03435, USA

### Prof. Dr. Isaac Woungang

Department of Computer Science, Toronto Metropolitan University, Toronto, ON M5B 2K3, Canada

Deadline for manuscript submissions:

31 October 2024

# **Message from the Guest Editors**

Dear Colleagues,

Topics of interest for this Special Issue include, but are not limited to the following:

- (1) Sensors-based Critical Infrastructure Protection
- (2) Network and Wireless Security on Emerging Wearable Sensors and Systems
- (3) Security and Privacy of Sensors with Web and Cloud Security
- (4) Hardware and Software Security in Physical Sensors and Sensors in Industrial Practices
- (5) Cybersecurity on Emerging Sensor Applications
- (6) Security and Privacy on Internet of Things (IoT) Enabled Sensors
- (7) Intrusion Detection and Prevention Technologies on Sensor Networks
- (8) Security Analytics and Data Mining in the Sensors Data Processing
- (9) Cryptographic Technologies and Their Applications on Sensors
- (10) Identity, Access Control, and Trust Management for Sensors
- (11) Emerging Cybersecurity Issues in Chemical, Electrochemical and Gas Sensors, Microfluidics and Biosensors, Optical Sensors, Microwave Sensors, and Acoustic and Ultrasonic 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**