



sensors



an Open Access Journal by MDPI

Recent Advances in Cybersecurity, IoT Security, and Blockchain Technologies

Guest Editors:

Prof. Dr. Jiankun Hu

School of Engineering and Information technology,
University of New South Wales
Canberra, Northcott Drive,
Canberra, ACT 2610, Australia

Prof. Dr. Hao-Tian Wu

School of Computer Science and Engineering, South China
University of Technology,
Guangzhou 510006, China

Dr. Chan Yeob Yeun

Center for Cyber-Physical
Systems, EECS Department,
Khalifa University, Abu Dhabi P.O.
Box 127788, United Arab
Emirates

Deadline for manuscript
submissions:

closed (30 March 2021)



mdpi.com/si/62552

Message from the Guest Editors

This Special Issue will provide a forum for reporting recent advances in this field. Most issues concerning IoT security and privacy focus on the aspect of computing-constrained resources. With the developments in hardware miniaturization, the capacity of IoT devices has followed Moore's law, doubling every two years. Therefore, there is a need to bring general cybersecurity and IoT security works together as the boundaries blur. This Special Issue will provide such a forum to present the latest research works in general cybersecurity and IoT security. Technical contribution papers, industrial case studies, and review papers are welcome. Topics can include (but are not limited to):

- General cybersecurity
- Applied cryptography
- Smart grid security
- Security and privacy in IoT
- Blockchain technology and blockchain-based applications
- Multimedia security including watermarking, data hiding
- Data forensics including malware detection and propagation
- Adversarial machine learning
- Network and host intrusion detection
- Biometrics security including liveness detection
- Access control and authentication technologies

Special Issue



sensors



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Department of Electrical and
Information Engineering,
Politecnico di Bari, Via Orabona
4, 70126 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 and Instrumentation) / CiteScore - Q1 (Instrumentation)

Contact Us

Sensors Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sensors
sensors@mdpi.com
[X@Sensors_MDPI](#)