



sensors



an Open Access Journal by MDPI

Blockchain for IoT Security, Privacy and Intelligence

Guest Editor:

Prof. Dr. Ju Wook Jang

Department of Electronic
Engineering, Sogang University,
Seoul 04107, Republic of Korea

Deadline for manuscript
submissions:

closed (31 October 2023)

Message from the Guest Editor

Dear Colleagues,

This Special Issue addresses the innovative developments, technologies and challenges related to blockchain, security, privacy and intelligence for the IoT. The Special Issue is seeking the latest findings from research and ongoing projects. Additionally, review articles that provide readers with current research trends and solutions are also welcome. Potential topics include but are not limited to:

Blockchain-based security and privacy for IoT;
Blockchain technology for IoT;
Blockchain and AI for IoT;
Mobile blockchain for IoT;
Software platforms for security in IoT;
Edge/fog computing for security and privacy in IoT;
IoT applications based on blockchain technology;
Evaluation and experimental analysis of blockchain IoT applications;
Blockchain, security and privacy for the Internet of Vehicles;
Blockchain, security, privacy and AI for IoT healthcare systems;
AI-based technologies for security and privacy of future IoT;
AI-based technologies for measurement and management of future IoT;
Blockchain and AI for smart cities, smart homes, smart health and industrial IoT;
AI for fraud detection and forensics in blockchain



mdpi.com/si/62812

Special Issue



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 (*Chemistry, Analytical*) / 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](#)