Special Issue

Blockchain of Things: Benefits, Challenges and Future Directions

Message from the Guest Editors

This Special Issue welcomes contributions from a broader domain of IoT-enabled blockchain-driven solutions. Internet of Things (IoTs) technologies are becoming an integral part of our daily life due to the proliferation of different types of Internet-enabled devices. Managing the massive amount of data generated by these devices in an efficient, secure, and economical way is a challenging task. Recently, blockchain has been perceived as a promising technique that can be used to build trust without the need of a trusted third party. The convergence of blockchain and IoT can provide a secure and robust mechanism of managing data generated by IoT devices.

Guest Editors

Dr. Kamanashis Biswas

Faculty of Law and Business, Australian Catholic University, 8-20 Napier St, North Sydney, NSW 2060, Australia

Dr. Mohammad Jabed Morshed Chowdhury

Department of Computer Science and Technology, La Trobe University, Melbourne, VIC 3086, Australia

Dr. Muhammad Usman

University of South Wales, Pontypridd, CF37 1DL, UK

Deadline for manuscript submissions

closed (31 May 2023)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/53265

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)

