sensors

an Open Access Journal by MDPI

IMPACT FACTOR 3.4

Indexed in: PubMed

CITESCORE 7.3

Monitoring of Security Properties in IoT and Emerging Technologies

Guest Editors:

Dr. Antonio Muñoz
Ampliación Campus de Teatinos, Universidad de Málaga, 29071 Málaga, Spain

Prof. Dr. Eduardo B. Fernandez
Department of Computer and Electrical Engineering and Computer Science, Florida Atlantic University, 777 Glades Rd., Boca Raton, FL 33431, USA

Prof. Dr. Haris Mouratidis
School of Computer Science and Electronic Engineering, University of Essex, Colchester CO4 3SQ, UK

Deadline for manuscript submissions:
closed (31 August 2021)

Message from the Guest Editors

The recent advances in technologies such as cloud computing, IoT, edge computing, and fog computing are transforming the way in which large-scale computations are performed. This has introduced improvements in terms of scalability for clouds, and in terms of permanent connection and user-centric computation for IoT, edge, and pervasive computing. However, the incursion of these technologies entails the introduction of new challenges regarding security and privacy. Monitoring of security properties in each of these technologies implies tailoring solutions according to particular features of baseline technology.

The Issue will focus on high-quality research and state-of-the-art research paradigms on monitoring security properties in cloud, IoT, edge, and fog computing.

Subject Coverage

Suitable topics include but are not limited to the following:
Monitoring of security properties in clouds
Monitoring of security properties in IoT
Monitoring of security properties in edge computing
Monitoring of security properties in fog
Monitoring languages
Monitoring Infrastructures

sensors

IMPACT FACTOR 3.4 | Indexed in: PubMed | CITESCORE 7.3

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