



an Open Access Journal by MDPI

Secure IoT, Edge and Cloud Systems

Guest Editors:

Message from the Guest Editors

Prof. Dr. Massimo Villari Dear Colleagues,

Dr. Maria Fazio

Dr. Giuseppe Di Modica

Dr. Antonino Galletta

Deadline for manuscript submissions: closed (20 March 2022) The cloud/edge paradigm fosters the deployment of digital services over multiple physical (both private and public) infrastructures even across different administrative boundaries. In its turn, the advent of IoT has led to the proliferation of smart devices connected to the Internet and a vast amount of data that may traverse several network boundaries and undergo many computational stages before being consumed. Although the benefits of these technologies are well known, in the envisaged scenario, it is also clear that the exposure of data, services, and infrastructures to malicious attacks has grown. Even a single breach of any of the links of the data-serviceinfrastructure chain may seriously compromise the security of the end-user application. With such a wide attack surface, security must be approached holistically and be addressed in any layer where concerns may potentially arise. The Special Issue solicits novel and innovative ideas, proposals, positions, and best practices that address the modeling, design, implementation, and enforcement of the security in cloud/edge/IoT environments.









an Open Access Journal by MDPI

Editor-in-Chief

Message from the 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

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

Sensors Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sensors sensors@mdpi.com X@Sensors_MDPI