





an Open Access Journal by MDPI

Security and Smart Applications in IoT and Wireless Sensor and Actuator Networks

Guest Editors:

Dr. Donald Elmazi

Computer Engineering Department, Faculty of Computer Science, University Metropolitan Tirana, 1003 Tirana, Albania

Dr. Elis Kulla

Department of System Management, Faculty of Information Engineering, Fukuoka Institute of Technology, Fukuoka 811-0295, Japan

Deadline for manuscript submissions:

25 November 2024

Message from the Guest Editors

This exploration of smart applications in the IoT and WSANs delves into the principles, technologies, and the wide array of domains where they are making a significant impact. As we journey through this dynamic landscape, we will uncover the ways in which these interconnected systems are shaping our future and propelling us into an era of unprecedented convenience, efficiency, and sustainability.

The topics covered include, but are not limited to, the following:

Simulations and experiments; Energy management; Routing efficiency; Optimization algorithms; Applications; Security and privacy; Data aggregation techniques; Cloud infrastructure; Internet of Everything (IoE); Intelligent algorithms.

This Special Issue aims to provide novel ideas related to these topics, providing insight into the technologies that are transforming our future.











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Lei Shu

1. College of Artificial Intelligence, Nanjing Agricultural University, Nanjing 210095, China 2. School of Engineering, College of Science, University of Lincoln, Lincoln LN6 7TS, UK

Message from the Editor-in-Chief

I encourage you to contribute research and comprehensive review articles for publication in Journal of Sensors and Actuator Networks (JSAN), an international, open access journal which provides an advanced forum for research findings in areas of sensors and actuators. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sensors and actuators and fostering applications of sensor-based measurements and effective actuator incorporation.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, ESCI (Web of Science), dblp, Inspec, and other databases.

Journal Rank: CiteScore - Q1 (Control and Optimization)

Contact Us