

Special Issue

Cybersecurity in the IoT

Message from the Guest Editors

This Special Issue aims to promote the dissemination of the latest methodologies, solutions, and case studies pertaining to IoT cyber-security issues. Possible topics of interest of this Special Issue include, but are not limited to:

- Zero-trust architectures for IoT security;
- AI-powered security techniques for IoT;
- Supply-chain IoT security and countermeasures (e.g., device lifecycle management, integrity verification, compliance assessment);
- Big data-driven IoT security methods, including analytics and visualization;
- Disruptive approaches to IoT security (e.g., blockchain, cloud/edge computing, quantum computing);
- Collaborative and distributed paradigms for IoT security;
- Machine/deep learning methods for proactive IoT security (e.g., threat intelligence, behavioral analytics, threat modeling, attack surface reduction);
- Cyber-security in IoT application domains (e.g., smart mobility/cities/agriculture/transportation/grid/maritime).

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About the Journal

Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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