Special Issue

Trust, Privacy, and Security in IoT Networks

Message from the Guest Editor

This Special Issue, entitled "Trust, Privacy, and Security in IoT Networks", solicits original research articles, reviews, and case studies related but not limited to the following topics:

- Trust establishment and management in IoT environments.
- Privacy-preserving techniques for IoT data collection, transmission, and storage.
- Secure communication protocols for IoT devices and gateways.
- Identity and access management in IoT ecosystems.
- Threat modeling, risk assessment, and mitigation strategies for IoT networks.
- Blockchain and distributed ledger technologies for enhancing IoT security.
- Intrusion detection and prevention systems for IoT networks.
- Hardware and software co-design for secure IoT devices.
- Secure firmware and software updates in resourceconstrained IoT devices.
- Machine learning and Al-based approaches for IoT security.
- Case studies and real-world implementations showcasing effective security practices.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

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