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Blockchain for Trustworthy Internet of Things

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Deadline for manuscript
submissions:

closed (31 December 2021)

Message from the Guest Editors

This Special Issue of *Sensors* invites high-quality original contributions on the integration of blockchain with IoT systems. The potential topics include, but are not limited to, the following:

- Blockchain for trust management of IoT systems;
- Blockchain for trusted service computing for IoT systems;
- Blockchain for trusted edge/cloud computing for IoT systems;
- Blockchain for trusted software-defined networks for IoT systems;
- Blockchain for trusted network-slicing mechanisms for IoT systems;
- Blockchain for big data in trustworthy IoT systems;
- Blockchain-based solutions for the security, privacy, and trust of IoT systems;
- Trustworthy machine learning/deep learning approaches for blockchain-enabled IoT systems;
- Blockchain-based trustworthy IoT applications;
- Platform development for blockchain-enabled, trustworthy IoT systems;
- Smart contracts for blockchain-enabled trust management in IoT systems;
- Scalability and fault tolerance mechanisms for blockchain-enabled IoT systems;
- Distributed consensus algorithms for blockchain-enabled trustworthy IoT systems;
- Empirical studies, benchmarking, and industrial best practices for blockchain-enabled IoT systems.



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Special Issue



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Message from the Editor-in-Chief

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