

Special Issue

Blockchain-Enabled Trust Management

Message from the Guest Editors

The essence of the blockchain is a decentralized, tamper-proof distributed ledger. As a distributed system, the blockchain can play a huge role in solving the problem of centralized trust by using its decentralization and tamper-proof characteristics. This Special Issue is aimed at addressing issues that are involved in the analysis, design, and implementation of trust management based on the blockchain. This includes:

- Trust management
- Trust model
- Trust relationship
- Trust assessment
- Crisis of Trust
- Zero trust
- Dynamic Trust Management
- Identity management
- Authentication
- IoT Trust Management

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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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