Special Issue Reprint

Blockchain Security and Its Application in Internet of Things

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Edited by
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The reprint aims to guide readers through the latest cybersecurity approaches in applying blockchain technology across various fields of the Internet of Things (IoT). From addressing the security and privacy challenges faced by blockchain, the authentication and authorization mechanisms in blockchain and IoT, and the cryptographic protocols for these technologies, to the design of services and trust management in blockchain-IoT systems, we seek to unveil the potential and prospects of these cutting-edge solutions. In this reprint, leading experts in the field share their research findings, innovative insights, and visions for the future. The goal is to explore how the growing applications of blockchain and IoT can be developed in parallel with ensuring information security and protecting individual privacy.

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