



Research on the Security Issues of Blockchain

Guest Editor:

Prof. Dr. Keke Gai

School of Cyberspace Science
and Technology, Beijing Institute
of Technology, Beijing 100081,
China

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Message from the Guest Editor

Dear Colleagues,

With the rapid development of computing in communication technologies, many applications have facilitated a dramatical growth of new techniques' implementations, such as cloud computing, big data, pervasive computing, Internet of Things, and social cyber-physical systems. Security and privacy issues are located in multiple layers of the communication, as the increasing number of the connected device introduces more adversarial opportunities. Enabling a digital-protected life has become a popular research topic with an urgent demand.

Moreover, network advance also enables blockchain to be an attractive objective that is receiving a giant attention by both academia and the industry. Migrating a centralized computing to decentralized computing seems to be a main stream to establish a trust and secure storage and trading environment, but there are still many unsolved problems when blockchain is adopted in practice.

This special issue aimed to collect latest research of secure computing in both communication and blockchain. We hope this special issue could be an inspired work to the future study of the secure computing.





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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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Electronics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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