

Special Issue

Enhancing Security of New Generation Blockchain Ecosystems

Message from the Guest Editors

We invite you to submit your valuable contributions to this Special Issue aimed at enhancing the security of new-generation blockchain ecosystems. The intention of this Special Issue is to shed light on the security of blockchain ecosystems; therefore, we invite authors to exchange research results about (but not limited to) security issues and security gaps of blockchain platforms and their applications. A non-comprehensive list of possible contributions includes:

- Security of consensus protocols;
- Security of smart contracts;
- Security of cross-chain protocols;
- Security of layer-2 blockchain;
- DeFi security issues;
- Security of blockchain for IoT;
- Auditing solutions for blockchain;
- Vulnerability assessment and penetration testing of blockchain and smart contracts;
- Enforcing wallet security;
- Quantum-resistant blockchain.

Guest Editors

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Deadline for manuscript submissions

closed (15 April 2023)



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About the Journal

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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.

Editor-in-Chief

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