



Applied Cryptography and Practical Cryptoanalysis for Web 3.0

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Deadline for manuscript
submissions:

1 January 2025

Message from the Guest Editors

This Special Issue seeks to contribute to the agenda of cryptography-based solutions and cryptographic analysis techniques through enriching the theoretical knowledge and practical solutions that improve performance and deployment by bringing into focus various cryptographic technologies suitable for Web 3.0. We therefore invite papers on innovative technical developments, reviews, and analytical studies as well as assessment papers from different disciplines that are relevant to applied cryptography and cryptoanalysis for Web 3.0. Topics of interest for this publication include but are not limited to:

- Security and privacy issues in Web3.0;
- Access control suitable for Web3.0;
- Distributed computing in Web3.0;
- Edge computing in Web3.0;
- AI-driven Web3.0;
- Cryptocurrency;
- Cryptoanalysis on Web3.0 components;
- Side-channel attack;
- Federated learning through Web3.0.

Original research articles and reviews are welcome submissions to this Special Issue.





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Editor-in-Chief

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Message from the Editor-in-Chief

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