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Applied Cryptography

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

Cryptography is essential for establishing trust and ensuring security in the digital world. With the enormous amount of data produced daily, we must guarantee its security and privacy. Moreover, applied cryptography provides a collection of cryptographic primitives to ensure data security and privacy for real applications. This Special Issue aims to investigate new cryptographic primitives for data security and privacy and their applications.

We invite submissions for this Special Issue, focusing on cryptographic algorithms, technologies, and practices. Specifically, we are interested in research related to IoT security, quantum cryptography, and cryptographic protocols. Possible topics include, but are not limited to, the following:

- cryptography and cryptanalysis
- applied cryptography
- cryptography for iot and blockchains
- cryptography for secure computing
- cryptography for data protection
- privacy-preserving technologies



