Special Issue

Code-Based Cryptography and Applications

Message from the Guest Editor

This Special Issue presents the latest developments of public-key post-quantum cryptography, including secret-key cryptography, multivariate quadratic equations cryptography, code-based cryptography, lattice-based cryptography, hashed-based cryptography, and other exciting developments in applied cryptography, and their applications in blockchain technology. The construction of cryptographic primitives and architectural hardware implementations are the main focus on this Special Issue. We also welcome submissions in the area of sidechannel attacks and the relevant countermeasures. Each submission will be professionally reviewed by domain-area experts in the field.

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2019)



Cryptography

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About the Journal

Message from the Editor-in-Chief

Cryptography is a new international journal which provides the state-of-the-art forum for original results in all areas of modern cryptography. Cryptography is published in open access format: research articles, reviews and other contents are released on the internet immediately after acceptance. Our journal welcomes submissions written from the theory and practices of modern cryptography, so that it may become a forum for exchange of new scientific developments between the cryptographers and the practitioners.

We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Josef Pieprzyk

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