Special Issue

Code-Based Cryptography

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 side-channel attacks, and relevant countermeasures. Each submission will be professionally reviewed by domain-area experts in the field.

Guest Editor

Dr. Ray C.C. Cheung

Department of Electronic Engineering, City University of Hong Kong, Kowloon Tong, Hong Kong

Deadline for manuscript submissions

closed (31 October 2018)

Cryptography

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 5.0

MDPI

Cryptography

an Open Access Journal by MDPI

Impact Factor 2.1
CiteScore 5.0

MDPI

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
1. Data61, CSIRO (The Commonwealth Scientific and Industrial Research Organisation), Sydney, NSW 2000, Australia
2. Insitute of Computer Science, Polish Academy of Science, 02-668 Warszawa, Poland

Author Benefits

Open Access:
free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:
indexed within Scopus, ESCI (Web of Science), dblp, and other databases.

Journal Rank:
JCR - Q2 (Computer Science, Theory and Methods) / CiteScore - Q1 (Applied Mathematics)