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 1.8
CiteScore 3.8**

mdpi.com/si/15678

mdpi.com/journal/
cryptography

MDPI

Cryptography

mdpi.com/journal/
cryptography

About the Journal

Message from the Editor-in-Chief

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)

MDPI