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Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1747
Disciplina	929.605 005.8
Soggetti	Data protection Computer networks Computer systems Application software Image processing - Digital techniques Computer vision Data and Information Security Computer Communication Networks Computer System Implementation Computer and Information Systems Applications Computer Imaging, Vision, Pattern Recognition and Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited papers -- Cryptanalysis of a code-based identification scheme presented in CANS 2018 -- An Embedded AI-based Smart Intrusion Detection System for Edge-to-Cloud Systems -- A new addition law in twisted Edwards curves on non-local ring -- Contributed papers -- New Lattice-Based Signature Based on Fiat-Shamir Framework Without Aborts -- A complementary result on the construction of quadratic cyclotomic classes -- A Framework for the Design of Secure and Efficient Proofs of Retrievability -- Compression point in field of

characteristic 3.

Sommario/riassunto

This book constitutes the refereed First International Conference on Cryptography, Codes and Cyber Security, I4CS 2022, held in Casablanca, Morocco, during October 27-28, 2022. The 4 full papers and 3 invited papers presented in this book were carefully reviewed and selected from 12 submissions. They were organized in topical sections as invited papers and contributed papers.