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Descrizione fisica	1 online resource (VII, 474 p. 54 illus.)
Collana	Security and Cryptology ; ; 6280
Disciplina	005.8
Soggetti	Computer security Data encryption (Computer science) Computer communication systems Management information systems Computer science Algorithms Computers and civilization Systems and Data Security Cryptology Computer Communication Networks Management of Computing and Information Systems Algorithm Analysis and Problem Complexity Computers and Society
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Encryption I -- Time-Specific Encryption -- Public-Key Encryption with Efficient Amortized Updates -- Generic Constructions of Parallel Key-Insulated Encryption -- Invited Talk -- Heuristics and Rigor in Lattice-Based Cryptography -- Cryptanalysis -- Differential Fault Analysis of LEX -- Generalized RC4 Key Collisions and Hash Collisions -- Hash Functions -- On the Indifferentiability of the Grøstl Hash Function -- Side Channel Attacks and Leakage Resilience -- Algorithmic Tamper-Proof Security under Probing Attacks -- Leakage-Resilient Storage --

Encryption II -- Searching Keywords with Wildcards on Encrypted Data
-- Threshold Attribute-Based Signcryption -- Cryptographic Protocols I
-- Efficiency-Improved Fully Simulatable Adaptive OT under the DDH
Assumption -- Improved Primitives for Secure Multiparty Integer
Computation -- How to Pair with a Human -- Authentication and Key
Agreement -- A New Security Model for Authenticated Key Agreement
-- A Security Enhancement and Proof for Authentication and Key
Agreement (AKA) -- Authenticated Key Agreement with Key Re-use in
the Short Authenticated Strings Model -- Cryptographic Primitives and
Schemes -- Kleptography from Standard Assumptions and Applications
-- Provably Secure Convertible Undeniable Signatures with Unambiguity
-- History-Free Aggregate Message Authentication Codes -- Lattice-
Based Cryptography -- Recursive Lattice Reduction -- Adaptively
Secure Identity-Based Identification from Lattices without Random
Oracles -- Groups Signatures and Authentication -- The Fiat-Shamir
Transform for Group and Ring Signature Schemes -- Get Shorty via
Group Signatures without Encryption -- Group Message Authentication
-- Cryptographic Protocols II -- Fast Secure Computation of Set
Intersection -- Distributed Private-Key Generators for Identity-Based
Cryptography -- Anonymity -- Solving Revocation with Efficient Update
of Anonymous Credentials.
