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Collana	Security and Cryptology ; ; 4586
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Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Stream Ciphers -- An Analysis of the Hermes8 Stream Ciphers -- On the Security of the LILI Family of Stream Ciphers Against Algebraic Attacks -- Strengthening NLS Against Crossword Puzzle Attack -- Hashing -- A New Strategy for Finding a Differential Path of SHA-1 -- Preimage Attack on the Parallel FFT-Hashing Function -- Second Preimages for Iterated Hash Functions and Their Implications on MACs -- On Building Hash Functions from Multivariate Quadratic Equations -- Biometrics -- An Application of the Goldwasser-Micali Cryptosystem to Biometric Authentication -- Soft Generation of Secure Biometric Keys -- Secret Sharing -- Flaws in Some Secret Sharing Schemes Against Cheating -- Efficient (k,n) Threshold Secret Sharing Schemes Secure Against Cheating from n????1 Cheaters -- Cryptanalysis -- Related-Key Amplified Boomerang Attacks on the Full-Round Eagle-64 and Eagle-128 -- Analysis of the SMS4 Block Cipher -- Forgery Attack to an Asymptotically Optimal Traitor Tracing Scheme -- Public Key Cryptography -- : A Hardware-Oriented Trapdoor Cipher -- Anonymity on Paillier's Trap-Door Permutation -- Generic Certificateless Key Encapsulation Mechanism -- Double-Size Bipartite Modular Multiplication -- Affine Precomputation with Sole Inversion in Elliptic Curve Cryptography -- Construction of Threshold (Hybrid) Encryption in the Random Oracle Model: How to Construct Secure Threshold Tag-KEM from Weakly Secure Threshold KEM -- Efficient Chosen-Ciphertext

Secure Identity-Based Encryption with Wildcards -- Authentication --
Combining Prediction Hashing and MDS Codes for Efficient Multicast
Stream Authentication -- Certificateless Signature Revisited --
Identity-Committable Signatures and Their Extension to Group-
Oriented Ring Signatures -- Hash-and-Sign with Weak Hashing Made
Secure -- "Sandwich" Is Indeed Secure: How to Authenticate a Message
with Just One Hashing -- Threshold Anonymous Group Identification
and Zero-Knowledge Proof -- Non-interactive Manual Channel
Message Authentication Based on eTCR Hash Functions -- E-Commerce
-- A Practical System for Globally Revoking the Unlinkable Pseudonyms
of Unknown Users -- Efficient and Secure Comparison for On-Line
Auctions -- Practical Compact E-Cash -- Security -- Use of Dempster-
Shafer Theory and Bayesian Inferencing for Fraud Detection in Mobile
Communication Networks -- On Proactive Perfectly Secure Message
Transmission.
