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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Block Cipher Cryptanalysis -- New Results on Boomerang and Rectangle Attacks -- Multiplicative Differentials -- Differential and Linear Cryptanalysis of a Reduced-Round SC2000 -- Impossible Differential Cryptanalysis of Reduced Round XTEA and TEA -- Improved Cryptanalysis of MISTY1 -- Multiple Linear Cryptanalysis of a Reduced Round RC6 -- Integral Cryptanalysis -- On the Security of CAMELLIA against the Square Attack -- Saturation Attacks on Reduced Round Skipjack -- Integral Cryptanalysis -- Block Cipher Theory -- Improved Upper Bounds of Differential and Linear Characteristic Probability for Camellia -- The Round Functions of RIJNDAEL Generate the Alternating Group -- Non-cryptographic Primitive for Pseudorandom Permutation -- Stream Cipher Design -- BeepBeep: Embedded Real-Time Encryption

-- A New Keystream Generator MUGI -- Scream: A Software-Efficient Stream Cipher -- Stream Cipher Cryptanalysis -- Distinguishing Attacks on SOBER-t16 and t32 -- Linearity Properties of the SOBER-t32 Key Loading -- A Time-Memory Tradeoff Attack Against LILI-128 -- Odds and Ends -- On the Security of Randomized CBC-MAC Beyond the Birthday Paradox Limit A New Construction -- Cryptanalysis of the Modified Version of the Hash Function Proposed at PKC'98 -- Compression and Information Leakage of Plaintext.

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