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| Soggetti | Computer security |
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| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Invited Talk Attestation: Evidence and Trust Authentication A Novel Solution for End-to-End Integrity Protection in Signed PGP Mail Unclonable Lightweight Authentication Scheme Threat Modelling in User Performed Authentication Access with Fast Batch Verifiable Anonymous Credentials Side Channel Analysis Quantifying Timing Leaks and Cost Optimisation Method for Detecting Vulnerability to Doubling Attacks Side Channel Analysis of Some Hash Based MACs: A Response to SHA-3 Requirements Cryptanalysis Key Recovery Attack on Stream Cipher Mir-1 Using a Key-Dependent S-Box Analysis of Two Attacks on Reduced-Round Versions of the SMS4 Applying Time-Memory-Data Trade-Off to Meet-in-the- Middle Attack Access Control Beyond User-to-User Access Control for Online Social Networks Revocation Schemes for Delegation Licences Reusability of Functionality-Based Application Confinement Policy Abstractions Towards Role Based Trust Management without Distributed Searching of Credentials Software Security BinHunt: Automatically Finding Semantic Differences in Binary Programs Enhancing Java ME Security Support with Resource Usage Monitoring Pseudo-randomness Inside Web Browsers System Security Verifiable and Revocable Expression of Consent to Processing of Aggregated Personal Data Embedding Renewable |

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| | Cryptographic Keys into Continuous Noisy Data Automated Device Pairing for Asymmetric Pairing Scenarios Applied Cryptography Algebraic Description and Simultaneous Linear Approximations of Addition in Snow 2.0 Towards an Information Theoretic Analysis of Searchable Encryption A Bootstrap Attack on Digital Watermarks in the Frequency Domain Improved Data Hiding Technique for Shares in Extended Visual Secret Sharing Schemes Security Protocols Efficient Multi-authorizer Accredited Symmetrically Private Information Retrieval Specification of Electronic Voting Protocol Properties Using ADM Logic: FOO Case Study Publicly Verifiable Remote Data Integrity. |
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| Sommario/riassunto | This book constitutes the refereed proceedings of the 10th International Conference on Information and Communications Security, ICICS 2008, held in Birmingham, UK, in October 2008. The 27 revised full papers presented together with one invited paper were carefully reviewed and selected from 125 submissions. The papers are organized in topical sections on authentication, side channel analysis, cryptanalysis, access control, software security, system security, applied cryptography, and security protocols. |