Record Nr. UNINA9910767558003321 Information Security and Privacy: 5th Australasian Conference, ACISP **Titolo** 2000, Brisbane, Australia, July 10-12, 2000, Proceedings / / edited by Ed Dawson, Andrew Clark, Colin Boyd Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa **ISBN** 3-540-45030-0 Edizione [1st ed. 2000.] 1 online resource (XIII, 488 p.) Descrizione fisica Lecture Notes in Computer Science, , 0302-9743; ; 1841 Collana 005.8 Disciplina Soggetti Data encryption (Computer science) Computer networks Management information systems Computer science Operating systems (Computers) Algorithms Cryptology Computer Communication Networks Management of Computing and Information Systems Operating Systems Algorithm Analysis and Problem Complexity 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 Network Security I -- Protecting Confidentiality against Trojan Horse Programs in Discretionary Access Control System -- Towards a New Authorisation Paradigm for Extranets -- Custom Safety Policies in Safe Erlang -- Public Key Cryptography -- A Proposal of a New Public Key Cryptosystem Using Matrices over a Ring -- Secure Length-Saving ElGamal Encryption under the Computational Diffie-Hellman Assumption -- Efficient Scalar Multiplications on Elliptic Curves without Repeated Doublings and Their Practical Performance -- Network Security II -- High Performance Agile Crypto Modules -- A Three-Party HTTP Proxy to Support Internet Content Regulation -- Cryptographic

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