

1. Record Nr.	UNISA996466289903316
Titolo	Information Security and Privacy [[electronic resource]] : 22nd Australasian Conference, ACISP 2017, Auckland, New Zealand, July 3–5, 2017, Proceedings, Part I // edited by Josef Pieprzyk, Suriadi Suriadi
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-60055-9
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XXIX, 471 p. 75 illus.)
Collana	Security and Cryptology ; ; 10342
Disciplina	005.8
Soggetti	Computer security Data encryption (Computer science) Management information systems Computer science Algorithms Computers and civilization Systems and Data Security Cryptology 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
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Public key encryption -- Attribute-based encryption -- Identity-based encryption -- Searchable encryption -- Cryptanalysis -- Digital signatures -- Symmetric cryptography -- Software security -- Network security -- Malware detection -- Privacy -- Authentication -- Elliptic curve cryptography.
Sommario/riassunto	The two volume set LNCS 10342 and 10343 constitutes the refereed Proceedings of the 22nd Australasian Conference on Information Security and Privacy, ACISP 2017, held in Auckland, New Zealand, in July 2017. The 45 revised full papers, 2 keynotes, 8 invited papers and 10 short papers presented in this double volume, were carefully revised

and selected from 150 submissions. The papers of Part I (LNCS 10342) are organized in topical sections on public key encryption; attribute-based encryption; identity-based encryption; searchable encryption; cryptanalysis; digital signatures. The papers of Part II (LNCS 10343) are organized in topical sections on symmetric cryptography; software security; network security; malware detection; privacy; authentication; elliptic curve cryptography. .
