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Disciplina	005.8
Soggetti	Data encryption (Computer science) Software engineering Data mining Application software Computers and civilization Cryptology Software Engineering/Programming and Operating Systems Data Mining and Knowledge Discovery Information Systems Applications (incl. Internet) Computers and Society
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	Foundation of Applied Cryptography -- Processing Encrypted Data -- Predicate Encryption -- Credentials and Authentication -- Web Security -- Bitcoin and Blockchain -- Embedded System Security -- Anonymous and Virtual Private Networks -- Wireless and Physical Layer Security -- Short Papers.
Sommario/riassunto	This book contains revised versions of all the papers presented at the 16th International Conference on Cryptology and Network Security, CANS 2017, held in Hong Kong, China, in November/ December 2017. The 20 full papers presented together with 8 short papers were carefully reviewed and selected from 88 submissions. The full papers are organized in the following topical sections: foundation of applied

cryptography; processing encrypted data; predicate encryption;
credentials and authentication; web security; Bitcoin and blockchain;
embedded system security; anonymous and virtual private networks;
and wireless and physical layer security.
