

1. Record Nr.	UNISA996466261803316
Titolo	Theory of Cryptography [[electronic resource]] : 10th Theory of Cryptography Conference, TCC 2013, Tokyo, Japan, March 3-6, 2013. Proceedings // edited by Amit Sahai
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-36594-9
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XII, 726 p. 34 illus.)
Collana	Security and Cryptology ; ; 7785
Disciplina	005.8/2
Soggetti	Data encryption (Computer science) Computer security Computers Algorithms Cryptology Systems and Data Security Computation by Abstract Devices Algorithm Analysis and Problem Complexity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	International conference proceedings.
Nota di bibliografia	Includes bibliographical references and author index.
Nota di contenuto	Study of known paradigms -- Approaches, and techniques, directed towards their better understanding and utilization -- Discovery of new paradigms, approaches and techniques that overcome limitations of the existing ones -- Formulation and treatment of new cryptographic problems -- Study of notions of security and relations among them -- Modeling and analysis of cryptographic algorithms -- Study of the complexity assumptions used in cryptography.
Sommario/riassunto	This book constitutes the thoroughly refereed proceedings of the 10th Theory of Cryptography Conference, TCC 2013, held in Tokyo, Japan, in March 2013. The 36 revised full papers presented were carefully reviewed and selected from 98 submissions. The papers cover topics such as study of known paradigms, approaches, and techniques, directed towards their better understanding and utilization; discovery of new paradigms, approaches and techniques that overcome

limitations of the existing ones; formulation and treatment of new cryptographic problems; study of notions of security and relations among them; modeling and analysis of cryptographic algorithms; and study of the complexity assumptions used in cryptography.

---