1.	Record Nr.	UNINA9910484552003321
	Titolo	Theory of Cryptography : 12th International Conference, TCC 2015, Warsaw, Poland, March 23-25, 2015, Proceedings, Part II / / edited by Yevgeniy Dodis, Jesper Buus Nielsen
	Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2015
	ISBN	3-662-46497-7
	Edizione	[1st ed. 2015.]
	Descrizione fisica	1 online resource (XX, 700 p. 67 illus.)
	Collana	Security and Cryptology ; ; 9015
	Disciplina	001.5436
	Soggetti	Data encryption (Computer science)
		Computer security
		Computers
		Algorithms
		Computer science—Mathematics
		Cryptology
		Systems and Data Security
		Computation by Abstract Devices
		Algorithm Analysis and Problem Complexity
		Discrete Mathematics in Computer Science
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Bibliographic Level Mode of Issuance: Monograph
	Nota di contenuto	Pseudorandom Functions and Applications -- Proofs and Verifiable Computation -- Differential Privacy -- Functional Encryption -- Obfuscation.
	Sommario/riassunto	The two-volume set LNCS 9014 and LNCS 9015 constitutes the refereed proceedings of the 12th International Conference on Theory of Cryptography, TCC 2015, held in Warsaw, Poland in March 2015. The 52 revised full papers presented were carefully reviewed and selected from 137 submissions. The papers are organized in topical sections on foundations, symmetric key, multiparty computation, concurrent and resettable security, non-malleable codes and tampering, privacy amplification, encryption an key exchange, pseudorandom functions

and applications, proofs and verifiable computation, differential privacy, functional encryption, obfuscation.