

1. Record Nr.	UNISA996465575603316
Titolo	Privacy in Statistical Databases [[electronic resource] ] : UNESCO Chair in Data Privacy, International Conference, PSD 2012, Palermo, Italy, September 26-28, 2012, Proceedings // edited by Josep Domingo-Ferrer, Ilenia Tinnirello
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2012
ISBN	3-642-33627-2
Edizione	[1st ed. 2012.]
Descrizione fisica	1 online resource (XII, 365 p. 70 illus.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 7556
Disciplina	005.8/2
Soggetti	Database management Computer communication systems Computer security Data encryption (Computer science) Data structures (Computer science) Database Management Computer Communication Networks Systems and Data Security Cryptology Data Structures Data Structures and Information Theory
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 author index.
Nota di contenuto	Tabular data protection -- Microdata protection: methods and disclosure risk -- Microdata protection: case studies -- Spatial data protection -- Differential privacy -- On-line databases and remote access -- Privacy-preserving protocols.
Sommario/riassunto	This book constitutes the refereed proceedings of the International Conference on Privacy in Statistical Databases, PSD 2012, held in Palermo, Italy, in September 2012 under the sponsorship of the UNESCO chair in Data Privacy. The 27 revised full papers presented were carefully reviewed and selected from 38 submissions. The papers

are organized in topical sections on tabular data protection; microdata protection: methods and disclosure risk; microdata protection: case studies; spatial data protection; differential privacy; on-line databases and remote access; privacy-preserving protocols.

---