1.	Record Nr.	UNINA9910427713103321
	Titolo	Database Systems for Advanced Applications : 25th International Conference, DASFAA 2020, Jeju, South Korea, September 24–27, 2020, Proceedings, Part III / / edited by Yunmook Nah, Bin Cui, Sang-Won Lee, Jeffrey Xu Yu, Yang-Sae Moon, Steven Euijong Whang
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
	ISBN	3-030-59419-X
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (XXII, 805 p. 456 illus., 224 illus. in color.)
	Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 12114
	Disciplina	005.74
	Soggetti	Data mining
		Social sciences - Data processing
		Education - Data processing
		Data protection
		Database management
		Application software
		Data Mining and Knowledge Discovery
		Computer Application in Social and Behavioral Sciences
		Computers and Education
		Data and Information Security
		Database Management
		Computer and Information Systems Applications
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	Advanced database and web applications.-Big data -- Data mining -- Machine learning for database -- Data warehouse and OLAP -- Information retrieval -- Data model and query language -- Query processing -- Optimization -- Recommendation systems -- Data quality and credibility -- Multimedia databases -- Temporal and spatial databases -- Data streams and time-series data -- Semantic web and knowledge management -- Graph data management -- Social network analytics -- Bio and health informatics -- Blockchain and

parallel/distributed systems -- Security -- Privacy and Trust --
Databases for emerging hardware.

Sommario/riassunto	The 4 volume set LNCS 12112-12114 constitutes the papers of the 25th International Conference on Database Systems for Advanced Applications which will be held online in September 2020. The 119 full papers presented together with 19 short papers plus 15 demo papers and 4 industrial papers in this volume were carefully reviewed and selected from a total of 487 submissions. The conference program presents the state-of-the-art R&D activities in database systems and their applications. It provides a forum for technical presentations and discussions among database researchers, developers and users from academia, business and industry.