1. Record Nr. UNISA996418300303316 Database systems for advanced applications . Part II: 25th International Titolo Conference, DASFAA 2020, Jeju, South Korea, September 24-27, 2020. proceedings / / Yunmook Nah [and five others] editors Cham, Switzerland:,: Springer,, [2020] Pubbl/distr/stampa ©2020 **ISBN** 3-030-59416-5 Edizione [1st ed. 2020.] 1 online resource (XXI, 769 p. 324 illus., 189 illus. in color.) Descrizione fisica Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 12113 005.74 Disciplina Soggetti Database management 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.