Record Nr. UNISA996466027503316 Advances in Databases [[electronic resource]]: 28th British National **Titolo** Conference on Databases, BNCOD 28, Manchester, UK, July 12-14, 2011, Revised Selected Papers / / edited by Alvaro A.A. Fernandes, Alasdair J.G. Gray, Khalid Belhajjame Pubbl/distr/stampa Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, 2011 **ISBN** 3-642-24577-3 Edizione [1st ed. 2011.] Descrizione fisica 1 online resource (XI, 238 p. 94 illus.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 7051 Disciplina 005.74 Soggetti Database management Information storage and retrieval Application software Computers Data structures (Computer science) **Database Management** Information Storage and Retrieval Information Systems Applications (incl. Internet) Information Systems and Communication Service **Data Structures** Data Storage Representation 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 index. Sommario/riassunto This book constitutes the thoroughly refereed post-conference proceedings of the 28th British National Conference on Databases, BNCOD 28, held in Manchester, UK, in July 2011. The 13 revised full papers, 2 short papers, 2 demo papers and 1 poster paper presented together with the abstracts of 2 keynote talks and 1 tutorial paper were carefully reviewed and selected from 44 submissions. The papers cover

a wide range of topics such as XML compression, XML updates,

column-oriented stores, provenance, warehousing, streamed data, data mashups, dataspaces, sensor network query processing, and pattern-oriented search.