Record Nr. UNISA996465571003316 **Titolo** Databases Theory and Applications [[electronic resource]]: 28th Australasian Database Conference, ADC 2017, Brisbane, QLD, Australia, September 25–28, 2017, Proceedings / / edited by Zi Huang, Xiaokui Xiao, Xin Cao Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2017 **ISBN** 3-319-68155-9 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XXVII, 286 p. 81 illus.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 10538 Disciplina 005.74 Database management Soggetti Data mining Information storage and retrieval Artificial intelligence Application software Arithmetic and logic units, Computer **Database Management** Data Mining and Knowledge Discovery Information Storage and Retrieval Artificial Intelligence Information Systems Applications (incl. Internet) Arithmetic and Logic Structures Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Spatial databases -- Query processing -- Similarity search -- Data mining -- Al for big data -- Potpourri -- Demo papers. This book constitutes the refereed proceedings of the 28th Sommario/riassunto Australasian Database Conference, ADC 2017, held in Brisbane, QLD, Australia, in September 2017. The 20 full papers presented together with 2 demo papers were carefully reviewed and selected from 32

submissions. The mission of ADC is to share novel research solutions

to problems of today's information society that fulfill the needs of heterogeneous applications and environments and to identify new issues and directions for future research and development work. The topics of the presented papers are related to all practical and theoretical aspects of advanced database theory and applications, as well as case studies and implementation experiences.