Record Nr. UNINA9910483962903321 Databases Theory and Applications: 28th Australasian Database **Titolo** Conference, ADC 2017, Brisbane, QLD, Australia, September 25-28. 2017, Proceedings / / edited by Zi Huang, Xiaokui Xiao, Xin Cao Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 **ISBN** 3-319-68155-9 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XXVII, 286 p. 81 illus.) Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 10538 005.74 Disciplina Soggetti Database management 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.