Record Nr. UNISA996466440803316 Chinese Computational Linguistics and Natural Language Processing **Titolo** Based on Naturally Annotated Big Data [[electronic resource]]: 17th China National Conference, CCL 2018, and 6th International Symposium, NLP-NABD 2018, Changsha, China, October 19-21, 2018, Proceedings / / edited by Maosong Sun, Ting Liu, Xiaojie Wang, Zhiyuan Liu, Yang Liu Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-030-01716-8 **ISBN** Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XV, 412 p. 80 illus.) Collana Lecture Notes in Artificial Intelligence;; 11221 495.10183 Disciplina Natural language processing (Computer science) Soggetti Artificial intelligence Data mining Natural Language Processing (NLP) Artificial Intelligence Data Mining and Knowledge Discovery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Semantics -- Machine Translation -- Knowledge Graph and Information Nota di contenuto Extraction -- Linguistic Resource Annotation and Evaluation --Information Retrieval and Question Answering -- Text Classification and Summarization -- Social Computing and Sentiment Analysis -- NLP Applications. This book constitutes the proceedings of the 17th China National Sommario/riassunto Conference on Computational Linguistics, CCL 2018, and the 6th International Symposium on Natural Language Processing Based on Naturally Annotated Big Data, NLP-NABD 2018, held in Changsha, China, in October 2018. The 33 full papers presented in this volume

were carefully reviewed and selected from 84 submissions. They are organized in topical sections named: Semantics; machine translation;

knowledge graph and information extraction; linguistic resource

annotation and evaluation; information retrieval and question answering; text classification and summarization; social computing and sentiment analysis; and NLP applications.