Record Nr. UNISA996465323103316 Chinese Computational Linguistics and Natural Language Processing **Titolo** Based on Naturally Annotated Big Data [[electronic resource]]: 16th China National Conference, CCL 2017, and 5th International Symposium, NLP-NABD 2017, Nanjing, China, October 13-15, 2017, Proceedings / / edited by Maosong Sun, Xiaojie Wang, Baobao Chang, Deyi Xiong Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 **ISBN** 3-319-69005-1 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XVIII, 482 p. 133 illus.) Lecture Notes in Artificial Intelligence;; 10565 Collana 006.35 Disciplina Soggetti Natural language processing (Computer science) Artificial intelligence Information storage and retrieval Natural Language Processing (NLP) Artificial Intelligence Information Storage and Retrieval Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Fundamental theory and methods of computational linguistics --Machine translation and multilingual information processing --Knowledge graph and information extraction -- Language resource and evaluation -- Information retrieval and question answering -- Text classification and summarization -- Social computing and sentiment analysis -- NLP applications; Minority language information processing. This book constitutes the proceedings of the 16th China National Sommario/riassunto Conference on Computational Linguistics, CCL 2017, and the 5th International Symposium on Natural Language Processing Based on Naturally Annotated Big Data, NLP-NABD 2017, held in Nanjing, China, in October 2017. The 39 full papers presented in this volume were carefully reviewed and selected from 272 submissions. They were

organized in topical sections named: Fundamental theory and methods

of computational linguistics; Machine translation and multilingual information processing; Knowledge graph and information extraction; Language resource and evaluation; Information retrieval and question answering; Text classification and summarization; Social computing and sentiment analysis; NLP applications; Minority language information processing.