Record Nr. UNISA996465823803316 Natural Language Processing and Information Systems [[electronic **Titolo** resource]]: 23rd International Conference on Applications of Natural Language to Information Systems, NLDB 2018, Paris, France, June 13-15, 2018, Proceedings / / edited by Max Silberztein, Faten Atigui, Elena Kornyshova, Elisabeth Métais, Farid Meziane Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-319-91947-4 **ISBN** Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XV, 517 p. 117 illus.) Information Systems and Applications, incl. Internet/Web, and HCI;; Collana 10859 Disciplina 006.35 Soggetti Natural language processing (Computer science) Artificial intelligence Application software Information storage and retrieval Data mining Natural Language Processing (NLP) Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval Data Mining and Knowledge Discovery Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Opinion Mining and Sentiment Analysis in Social Media -- Semantics-Based Models and Applications -- Neural Networks Based Approaches -- Ontology Engineering,- NLP -- Text similarities and Plagiarism Detection -- Text classification -- Information Mining --Recommendation systems -- Translation and Foreign Language Querying -- Software Requirement and Checking. Sommario/riassunto This book constitutes the refereed proceedings of the 23rd

International Conference on Applications of Natural Language to Information Systems, NLDB 2018, held in Paris, France, in June 2018.

The 18 full papers, 26 short papers, and 9 poster papers presented were carefully reviewed and selected from 99 submissions. The papers are organized in the following topical sections: Opinion Mining and Sentiment Analysis in Social Media; Semantics-Based Models and Applications; Neural Networks Based Approaches; Ontology Engineering; NLP; Text Similarities and Plagiarism Detection; Text Classification; Information Mining; Recommendation Systems; Translation and Foreign Language Querying; Software Requirement and Checking.