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| 1. Record Nr. | UNINA9910820124503321 |
| Titolo | Handbook of natural language processing // edited by Robert Dale, Hermann Moisl, Harold Somers |
| Pubbl/distr/stampa | New York, : Marcel Dekker, 2000 |
| ISBN | 0-429-16449-1 0-585-36769-8 1-280-20971-2 9786610209712 0-203-91140-7 |
| Edizione | [1st ed.] |
| Descrizione fisica | xviii, 943 p. : ill |
| Altri autori (Persone) | DaleRobert <1959-> MoislHermann <1949-> SomersH. L |
| Disciplina | 006.3/5 |
| Soggetti | Natural language processing (Computer science) |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Bibliographic Level Mode of Issuance: Monograph |
| Nota di contenuto | Symbolic approaches to natural language processing; tokenisation and sentence segmentation; lexical analysis; parsing techniques; semantic analysis; discourse structure and intention recognition; natural language generation; intelligent writing assistance database interfaces; information extraction; the generation of reports from databases; the generation of multimedia presentations; machine translation; dialogue systems - from theory to practice in TRAINS-96 empirical approaches to natural language processing; corpus creation for data-intensive linguistics; part-of-speech tagging; alignment; contextual word similarity; computing similarity; collocations; statistical parsing; authorship identificaiton and computational stylometry; lexical knowledge acquisition; example-based machine translation; word-sense disambiguation; NLP based on artificial neural-networks - introduction. |
| Sommario/riassunto | This study explores the design and application of natural language text-based processing systems, based on generative linguistics, empirical copus analysis, and artificial neural networks. It emphasizes |

the practical tools to accommodate the selected system.
