1. Record Nr. UNISA996466213803316

Titolo	Advances in Natural Language Processing [[electronic resource]] : 7th International Conference on NLP, IceTAL 2010, Reykjavik, Iceland, August 16-18, 2010, Proceedings / / edited by Hrafn Loftsson, Eirikur Rögnvaldsson, Sigrun Helgadottir
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2010
ISBN	3-642-14770-4
Edizione	[1st ed. 2010.]
Descrizione fisica	1 online resource (448 p. 73 illus.)
Collana	Lecture Notes in Artificial Intelligence ; ; 6233
Disciplina	006.35
Soggetti	Artificial intelligence Programming languages (Electronic computers) Data mining Information storage and retrieval Application software Database management Artificial Intelligence Programming Languages, Compilers, Interpreters Data Mining and Knowledge Discovery Information Storage and Retrieval Information Systems Applications (incl. Internet) Database Management Reykjavik <2010>
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Reliving the History: The Beginnings of Statistical Machine Translation and Languages with Rich Morphology -- Harmonizing WordNet and FrameNet -- Research Papers -- A Morphosyntactic Brill Tagger for Inflectional Languages -- Hybrid Syntactic-Semantic Reranking for Parsing Results of ECAs Interactions Using CRFs -- Automatic Distractor Generation for Domain Specific Texts -- Summarization as Feature Selection for Document

Categorization on Small Datasets -- A Formal Ontology for a Computational Approach of Time and Aspect -- A Non-linear Semantic Mapping Technique for Cross-Language Sentence Matching -- Comparison of Paraphrase Acquisition Techniques on Sentential Paraphrases -- Digital Learning for Summarizing Arabic Documents -- Concept Based Representations for Ranking in Geographic Information Retrieval -- Using Machine Translation Systems to Expand a Corpus in Textual Entailment -- Frames in Formal Semantics -- Clustering E-Mails for the Swedish Social Insurance Agency – What Part of the E-Mail Thread Gives the Best Quality? -- OpenMaTrEx: A Free/Open-Source Marker-Driven Example-Based Machine Translation System -- Head Finders Inspection: An Unsupervised Optimization Approach -- Estimating the Birth and Death Years of Authors of Undated Documents Using Undated Citations -- Using Temporal Cues for Segmenting Texts into Events -- Enriching the Adjective Domain in the Japanese WordNet -- Comparing SMT Methods for Automatic Generation of Pronunciation Variants -- Automatic Learning of Discourse Relations in Swedish Using Cue Phrases -- The Representation of Diatheses in the Valency Lexicon of Czech Verbs -- Symbolic Classification Methods for Patient Discharge Summaries Encoding into ICD -- User-Tailored Document Planning – A Game-Theoretic Approach -- Anaphora Resolution with Real Preprocessing -- Automatic Construction of a Morphological Dictionary of Multi-Word Units -- Collocation Extraction in Turkish Texts Using Statistical Methods -- Towards the Design and Evaluation of ROILA: A Speech Recognition Friendly Artificial Language -- Time Expressions Ontology for Information Seeking Dialogues in the Public Transport Domain -- Reliability of the Manual Segmentation of Pauses in Natural Speech -- Large-Scale Language Modeling with Random Forests for Mandarin Chinese Speech-to-Text -- Design and Evaluation of an Agreement Error Detection System: Testing the Effect of Ambiguity, Parser and Corpus Type -- TectoMT: Modular NLP Framework -- Using Information from the Target Language to Improve Crosslingual Text Classification -- Event Detection Using Lexical Chain -- Using Comparable Corpora to Improve the Effectiveness of Cross-Language Information Retrieval -- Semi-automatic Endogenous Enrichment of Collaboratively Constructed Lexical Resources: Piggybacking onto Wiktionary -- Portable Extraction of Partially Structured Facts from the Web -- Passage Retrieval in Log Files: An Approach Based on Query Enrichment -- Part-of-Speech Tagging Using Parallel Weighted Finite-State Transducers -- Automated Email Answering by Text Pattern Matching -- A System to Control Language for Oral Communication -- Robust Semi-supervised and Ensemble-Based Methods in Word Sense Disambiguation -- The Effect of Semi-supervised Learning on Parsing Long Distance Dependencies in German and Swedish -- Shooting at Flies in the Dark: Rule-Based Lexical Selection for a Minority Language Pair.