1. Record Nr. UNISA996215312803316 Computational Processing of the Portuguese Language [[electronic **Titolo** resource]]: 11th International Conference, PROPOR 2014, Sao Carlos/SP, Brazil, October 6-8, 2014, Proceedings / / edited by Jorge Baptista, Nuno Mamede, Sara Candeias, Ivandré Paraboni, Thiago A.S. Pardo, Maria das Gracas Volpe Nunes Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2014 **ISBN** 3-319-09761-X Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (XIV, 300 p. 60 illus.) Lecture Notes in Artificial Intelligence;; 8775 Collana Disciplina 469.0285 Soggetti Artificial intelligence Application software Information storage and retrieval Data mining Mathematical logic Database management Artificial Intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval Data Mining and Knowledge Discovery Mathematical Logic and Formal Languages **Database Management** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Speech Language Processing and Applications -- Automatically Recognising European Portuguese Children's Speech: Pronunciation Patterns Revealed by an Analysis of ASR Errors -- Improving Speech Recognition through Automatic Selection of Age Group – Specific Acoustic Models -- Characterizing Parkinson's Disease Speech by

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Sommario/riassunto

This book constitutes the refereed proceedings of the 11th International Workshop on Computational Processing of the Portuguese Language, PROPOR 2014, held in Sao Carlos, Brazil, in October 2014. The 14 full papers and 19 short papers presented in this volume were carefully reviewed and selected from 63 submissions. The papers are organized in topical sections named: speech language processing and applications; linguistic description, syntax and parsing; ontologies, semantics and lexicography; corpora and language resources and natural language processing, tools and applications.