
Topics in Speech Recognition

- 529 **Speaker De-Identification via Voice Transformation**
(Qin Jin, Arthur R. Toth, Tanja Schultz, Alan W. Black)
- 534 **Multilingual Speaker Age Recognition: Regression Analyses on the Lwazi Corpus**
(Michael Feld, Etienne Barnard, Charl van Heerden, Christian Müller)
- 540 **Comparing Automatic Rich Transcription for Portuguese, Spanish and English Broadcast News**
(Fernando Batista, Isabel Trancoso, Nuno J. Mamede)
- 546 **Discriminative Product-of-Expert Acoustic Mapping for Cross-Lingual Phone Recognition**
(Khe Chai Sim)
- 552 **Acoustic Emotion Recognition: A Benchmark Comparison of Performances**
(Björn Schuller, Bogdan Vlasenko, Florian Eyben, Gerhard Rigoll, Andreas Wendemuth)
- 558 **Local and Global Models for Spontaneous Speech Segment Detection and Characterization**
(Richard Dufour, Yannick Estève, Paul Deléglise, Frédéric Béchet)
- 562 **Lexicon Adaptation for Subword Speech Recognition**
(Timo Mertens, Daniel Schneider, Arild Brandrud Næss, Torbjørn Svendsen)
- 568 **Lattice-Based Lexical Cues for Word Fragment Detection in Conversational Speech**
(Kartik Audhkhasi, Panayiotis Georgiou, Shrikanth Narayanan)
- 574 **Sub-structure-Based Estimation of Pronunciation Proficiency and Classification of Learners**
(Masayuki Suzuki, Nobuaki Minematsu, Dean Luo, Keikichi Hirose)
- 580 **Automatic Detection of Vowel Pronunciation Errors Using Multiple Information Sources**
(Joost van Doremalen, Catia Cucchiari, Helmer Strik)
- 586 **Automatic Punctuation Generation for Speech**
(Wenzhu Shen, Roger Peng Yu, Frank Seide, Ji Wu)