## **Author Index**

Contextual Grammars as Generative Models

of Natural Language

Moore, Johanna D.,

Mittal, Vibhu O.,

Volume 24 Roth, Steven and Carenini, Giuseppe 24(3):431-467 Caraballo, Sharon Describing Complex Charts in Natural and Charniak, Eugene 24(2):275-298 Language: A Caption Generation System New Figures of Merit For Best-First Radev, Dragomir R. Probabilistic Chart Parsing and McKeown, Kathy 24(3):469-500 Chen, Jen Nan Generating Natural Language Summaries and Chang, Jason S. 24(1):61-95 from Multiple On-Line Sources Topical Clustering of MRD Senses Based on Poesio, Massimo Information Retrieval Techniques and Vieira, Renata 24(2):183-216 Chu-Carroll, Jennifer Corpus-based Investigation of Definite and Carberry, Sandra 24(3):400-430 Description Use Collaborative Response Generation in Schütze, Hinrich 24(1):97-123 Planning Dialogues Automatic Word Sense Discrimination Dale, Robert, Stede, Manfred 24(3):401-430 Di Eugenio, Barbara, A Generative Perspective on Verb and Scott, Donia 24(3):345–353 Alternations Introduction to the Special Issue on Natural Towell, Geoffrey Language Generation and Voorhees, Ellen M. 24(1):125-145 Fujii, Atsushi, Disambiguating Highly Ambiguous Words Inui, Kentaro, Tokunaga, Takenobu and Tanaka, Hozumi 24(4):573-597 Squibs Selective Sampling for Example-based Word Sense Disambiguation Chi, Zhiyi Ide, Nancy and Geman, Stuart 24(2):299-305 and Véronis, Jean 24(1):1-40 Estimation of Probabilistic Context-Free Introduction to the Special Issue on Word Grammars Sense Disambiguation: The State of the Art Frank, Robert Johnson, Mark 24(4):613-632 and Satta, Giorgio 24(2):307-315 PCFG Models of Linguistic Tree Optimality Theory and the Generative Representations Complexity of Constraint Violability Karov, Yael 24(1):41-59 Oberlander, Jon 24(3):501-507 Similarity-based Word Sense Do the Right Thing... but Expect the Disambiguation Unexpected Knight, Kevin and Graehl, Jonathan 24(4):599-612 **Book Reviews** Machine Transliteration Leacock, Claudia, Chodorow, Martin, Barnbrook, Geoff 24(2):333-335 and Miller, George A. 24(1):147-165 Analysis of Language Using Corpus Statistics and WordNet Reviewed by John M. Kirk Relations for Sense Identification De Mulder, Walter, Li, Hang Tasmowski-De Ryck, Liliane, and Abe, Naoki 24(2):217-244 24(4):644-648 and Vetters, Carl, editors Generalizing Case Frames Using a Anaphores temporelles et (in-)cohérence Thesaurus and the MDL Principle Reviewed by Alice G. B. ter Meulen Lochbaum, Karen E. 24(4):525-572 Devlin, Keith A Collaborative Planning Model of and Rosenberg, Duska 24(4):649-651 Intentional Structure Language at Work: Analyzing Marcus, Solomon, Communication Breakdown in the Martín-Vide, Carlos, Workplace to Inform Systems Design and Păun, Gheorghe 24(2):245-274 Reviewed by John F. Sowa

Connolly, John H.

and **Pemberton**, Lyn, editors

Reviewed by Lee Honeycutt

Linguistic Concepts and Methods in CSCW

24(2):324-327

24(2):319-321 Doedens, Crist-Jan Text Databases: One Database Model and Several Retrieval Languages Reviewed by Nancy Ide

**Dutoit, Thierry** 24(2):322–323 An Introduction to Text-to-Speech Synthesis Reviewed by Eileen Fitzpatrick

Frawley, William 24(3):520-524 Vygotsky and Cognitive Science: Language and the Unification of the Social and Computational Mind Reviewed by Rosemary Luckin

Gibbon, Dafydd, Moore, Roger, and Winski, Richard Handbook of Standards and Resources for Spoken Language Systems

Reviewed by Jan P. H. van Santen

Hauenschild, Crista and Heizmann, Suzanne 24(3):516-519 Machine Translation and Translation Theory Reviewed by Frank Van Eynde

24(3):512-515

24(2):333-335

Hovy, Eduard H. and Scott, Donia R., editors 24(2):328-332 Computational and Conversational Discourse: Burning Issues—An Interdisciplinary Account Reviewed by Andrew Kehler

24(4):652-655 Jackendoff, Ray The Architecture of the Language Faculty Reviewed by Suzanne Stevenson

McEnery, Tony and Wilson, Andrew Corpus Linguistics Reviewed by John M. Kirk

24(1):167-172 Merlo, Paola Parsing with Principles and Classes of Information Reviewed by Giorgio Satta

Roche, Emmanuel and Schabes, Yves, editors 24(4):641–643 Finite-State Language Processing Reviewed by Mario José Cáccamo and Tomasz Kowaltowski

Sparck Jones, Karen and Galliers, Julia R. 24(2):336-338 **Evaluating Natural Language Processing** Systems: An Analysis and Review Reviewed by Sharon M. Walter 24(4):656-658 Sproat, Richard, editor Multilingual Text-to-Speech Synthesis: The

Bell Labs Approach Reviewed by Douglas O'Shaughnessy Steedman, Mark 24(1):177-179 Surface Structure and Interpretation

Reviewed by Norman Creaney van Santen, Jan P. H., Sproat, Richard W.,

Olive, Joseph P., and Hirschberg, Julia 24(3):509-511 Progress in Speech Synthesis Reviewed by Briony Williams

Yngve, Victor H. 24(1):173-176 From Grammar to Science: New Foundations for General Linguistics Reviewed by Geoffrey Sampson

Young, Steve and Bloothooft, Gerrit, editors 24(2):317-318 Corpus-Based Methods in Language and Speech Processing Reviewed by Rebecca Bruce