

# Author Index

## Volume 29

### Articles

- Bos, Johan** 29(2):179–210  
Implementing the Binding and  
Accommodation Theory for Anaphora  
Resolution and Presupposition Projection
- Collins, Michael** 29(4):589–638  
Head-Driven Statistical Models for Natural  
Language Parsing
- Higgins, Derrick,**  
and **Sadock, Jerrold M.** 29(1):73–96  
A Machine Learning Approach to  
Discovering Scope Preferences
- Ke, Jinyun,**  
**Ogura, Mieko,**  
and **Wang, William S.-Y.** 29(1):1–18  
Optimization Models of Sound Systems  
Using Genetic Algorithms
- Keller, Frank,**  
and **Lapata, Mirella** 29(3):459–484  
Using the Web to Obtain Frequencies for  
Unseen Bigrams
- Kraaij, Wessel,**  
**Nie, Jian-Yun,**  
and **Simard, Michel** 29(3):381–419  
Embedding Web-Based Statistical  
Translation Models in Cross-Language  
Information Retrieval
- Krahmer, Emiel,**  
**van Erk, Sebastiaan,**  
and **Verleg, André** 29(1):53–72  
Graph-Based Generation of Referring  
Expressions
- Lapata, Maria,**  
and **Lascarides, Alex** 29(2):261–315  
A Probabilistic Account of Logical  
Metonymy
- McCarthy, Diana,**  
and **Carroll, John** 29(4):639–654  
Disambiguating Nouns, Verbs, and  
Adjectives Using Automatically Acquired  
Selectional Preferences
- Och, Franz Josef,**  
and **Ney, Hermann** 29(1):19–51  
A Systematic Comparison of Various  
Statistical Alignment Models
- Oflazer, Kemal** 29(4):515–544  
Dependency Parsing with an Extended  
Finite-State Approach
- Ploux, Sabine,**  
and **Ji, Hyungsuk** 29(2):155–178  
A Model for Matching Semantic Maps  
between Languages (French/English,  
English/French)
- Power, Richard,**  
**Scott, Donia,**  
and **Bouayad-Agha, Nadjat** 29(2):211–260  
Document Structure
- Resnik, Philip,**  
and **Smith, Noah A.** 29(3):349–380  
The Web as a Parallel Corpus
- Santamaria, Celina,**  
**Gonzalo, Julio,**  
and **Verdejo, Felisa** 29(3):485–502  
Automatic Association of Web Directories to  
Word Senses
- Tillmann, Christoph,**  
and **Ney, Hermann** 29(1):97–133  
Word Reordering and a Dynamic  
Programming Beam Search Algorithm for  
Statistical Machine Translation
- Way, Andy,**  
and **Gough, Nano** 29(3):421–457  
wEBMT: Developing and Validating an  
Example-Based Machine Translation System  
Using the World Wide Web
- Webber, Bonnie,**  
**Stone, Matthew,**  
and **Joshi, Aravind** 29(4):545–588  
Anaphora and Discourse Structure
- ### Squibs and Discussions
- Nederhof, Mark-Jan** 29(1):135–143  
Weighted Deductive Parsing and Knuth's  
Algorithm
- ### Book Reviews
- Bourigault, Didier,**  
**Jacquemin, Christian,**  
and **L'Homme, Marie-Claude** 29(2):328–332  
Recent Advances in Computational  
Terminology Reviewed by Robert  
Gaizauskas
- Briscoe, Ted** 29(3):503–506  
Linguistic Evolution through Language  
Acquisition: Formal and Computational  
Models  
*Reviewed by Michael A. Arbib*

**Copestake, Ann** 29(3):507–509  
Implementing Typed Feature Structure  
Grammars  
*Reviewed by* Gerald Penn

**Corréard, Marie-Hélène** 29(2):317–320  
Lexicography and Natural Language  
Processing: A Festschrift in Honour of  
B. T. S. Atkins  
*Reviewed by* Woody Haynes  
and Martha Evens

**Granström, Björn,**  
**House, David,**  
and **Karlsson, Inger** 29(2):321–324  
Multimodality in Language and Speech  
Systems  
*Reviewed by* Michael Johnston

**Green, Rebecca,**  
**Bean, Carol A.,**  
and **Myaeng, Sung Hyon** 29(2):325–327  
The Semantics of Relationships: An  
Interdisciplinary Perspective  
*Reviewed by* Maria Lapata

**Huddleston, Rodney**  
and **Pullum, Geoffrey K.** 29(1):144–147  
The Cambridge Grammar of the English  
Language  
*Reviewed by* Chris Brew

**Joachims, Thorsten** 29(4):655–661  
Learning to Classify Text Using Support  
Vector Machines: Methods, Theory, and  
Algorithms  
*Reviewed by* Roberto Basili

**Mitkov, Ruslan** 29(4):662–664  
Anaphora Resolution  
*Reviewed by* Michael Strube