

# Bibliography

- Abney, Steven. 1996. Statistical methods and linguistics. In Judith Klavans and Philip Resnik, editors, *The balancing act: Combining symbolic and statistical approaches to language*, pages 1–26. MIT Press, Cambridge, Mass.
- Abney, Steven P. 1987. *The English Noun Phrase in Its Sentential Aspect*. PhD thesis, MIT.
- Aissen, Judith. 2001. Markedness and Subject Choice in Optimality Theory. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 61–96. MIT Press, Cambridge, MA.
- Aissen, Judith. 2003. Differential object marking: Iconicity vs. economy. *Natural Language and Linguistic Theory*, 21:435–483.
- Aitchison, Jean. 1981. *Language Change: Progress or Decay*. Fontana, London.
- Alexiadou, Artemis and Elena Anagnostopoulou. 1998. Parameterizing AGR: Word Order, V-Movement and EPP-Checking. *Natural Language and Linguistic Theory*, 16:491–539.
- Allen, Cynthia. 1977. *Topics in Diachronic English Syntax*. PhD thesis, University of Massachusetts.
- Allen, Cynthia. 1992. Old English and the Syntactician: Some Remarks and a Syntactician's Guide to Editions of the Works of Ælfric. In Fran Colman, editor, *Evidence for Old English: Material and Theoretical Bases for Reconstruction*, pages 1–19. John Donald Publishers LTD, Edinburgh.
- Allen, Cynthia. 2000. Obsolescence and sudden death in syntax: The decline of verb-final order in early Middle English. In Ricardo Bermúdez-Otero, David Denison, Richard M.

- Hogg, and C.B. McCully, editors, *Generative Theory and Corpus Studies: A Dialogue from 10 ICEHL*, pages 3–25. Mouton de Gruyter, Berlin.
- Allen, Cynthia. 2001. The Development of a New Passive in English. In Miriam Butt and Tracy Holloway King, editors, *Time over Matter: Diachronic Perspectives on Morphosyntax*, pages 43–72. CSLI Publications, Stanford, CA.
- Altmann, G., H. v. Buttlar, W. Rott, and U. Strauß. 1983. A Law of Change in Language. In B. Brainerd, editor, *Historical Linguistics, Quantitative Linguistics*, pages 104–115. Studienverlag Dr. N. Brockmeyer, Bochum.
- Andersen, Henning. 1973. Abductive and deductive change. *Language*, 49:765–793.
- Andersen, Henning. 2001. Markedness and the Theory of Linguistic Change. In Henning Andersen, editor, *Actualization: Linguistic Change in Progress*, pages 21–57. John Benjamins Publishing Company, Amsterdam.
- Anderson, Stephen R. 2000. Towards an Optimal Account of Second-Position Phenomena. In Joost Dekkers, Frank van der Leeuw, and Jeroen van de Weijer, editors, *Optimality Theory: Phonology, Syntax, and Acquisition*, pages 302–333. Oxford University Press.
- Andrews, Avery D. 2004. Generating the Input in OT-LFG. <http://arts.anu.edu.au/linguistics/people/averyandrews/papers/inputgen.%pdf>.
- Andrews, Avery D. and Christopher D. Manning. 1999. *Complex Predicates and Information Spreading in LFG*. CSLI Publications, Stanford, CA.
- Anttila, Arto. 1997. *Variation in Finnish Phonology and Morphology*. PhD thesis, Stanford University.
- Anttila, Arto and Vivienne Fong. 2000. The partitive constraint in Optimality Theory. *Journal of Semantics*, 17(4):281–314.
- Asudeh, Ash. 2001a. Linking, Optionality, and Ambiguity in Marathi. In Peter Sells, editor, *Formal and Empirical Issues in Optimality Theoretic Syntax*, pages 257–312. CSLI Publications, Stanford, CA.
- Asudeh, Ash. 2001b. Review of Joost Dekkers, Frank van der Leeuw, and Jeroen van de Weijer (eds.) *Optimality Theory: Phonology, Syntax, and Acquisition*. LINGUIST List 12.2550. <<http://www.linguistlist.org/issues/12/12-2550.html>>.

- Asudeh, Ash. 2004. *Resumption as Resource Management*. PhD thesis, Stanford University, Stanford, CA.
- Bækken, Bjørg. 1998. *Word order patterns in Early Modern English with special reference to the position of the subject and the finite verb*. Novus Press, Oslo.
- Bailey, Charles-James. 1973. *Variation and linguistic theory*. Center for Applied Linguistics, Washington, D.C.
- Bauman, Richard. 2001. The ethnography of genre in a Mexican market: form, function, variation. In Penelope Eckert and John R. Rickford, editors, *Style and Sociolinguistic Variation*, pages 57–77. Cambridge University Press, Cambridge.
- Bender, Emily M. 2001. *Syntactic Variation and Linguistic Competence: The Case of AAVE Copula Absence*. PhD thesis, Stanford University.
- Bennett, Paul A. 1981. Is syntactic change gradual? *Glossa*, 15(1):115–135.
- van Bergen, Linda. 2003. *Pronouns and Word Order in Old English: With Particular Reference to the Indefinite Pronoun Man*. Outstanding Dissertations in Linguistics. Routledge, New York, NY.
- Berman, Judith. 2000. *Topics in the Clausal Syntax of German*. PhD thesis, University of Stuttgart.
- den Besten, Hans. 1983. On the interaction of root transformations and lexical deletive rules. In Werner Abraham, editor, *On the Formal Syntax of the Westgermania*, pages 47–131. John Benjamins, Amsterdam.
- Biber, Douglas. 1994. An Analytic Framework for Register Studies. In Douglas Biber and Edward Finegan, editors, *Sociolinguistic Perspectives on Register*, pages 31–56. Oxford University Press, Oxford.
- Biber, Douglas. 1995. *Dimensions of register variation: A cross-linguistic comparison*. Cambridge University Press, Cambridge.
- Biber, Douglas and Edward Finegan. 1989. Drift and the Evolution of English Style: A History of Three Genres. *Language*, 65(3):487–517.

- Birner, Betty J. 1994. Information Status and Word Order. *Language*, 70:233–259.
- Blackburn, Patrick and Maarten de Rijke. 1997a. Why combine logics? *Studia Logica*, 59(1): 5–27.
- Blackburn, Patrick and Maarten de Rijke. 1997b. Zooming In, Zooming Out. *Journal of Logic, Language and Information*, 6:5–31.
- Blackburn, Patrick, Maarten de Rijke, and Yde Venema. 2001. *Modal Logic*. Cambridge University Press, Cambridge.
- Blackburn, Patrick and Claire Gardent. 1995. A Specification Language for Lexical Functional Grammars. In *Proceedings of the Seventh Conference of the European Chapter of the Association for Computational Linguistics*, pages 39–44, Dublin.
- Blackburn, Patrick, Claire Gardent, and Wilfried Meyer-Viol. 1993. Talking about trees. In *Proceedings of the 6th Conference of the European Chapter of the Association for Computational Linguistics*, pages 21–29, 1993.
- Blackburn, Patrick and Wilfried Meyer-Viol. 1997. Modal Logic and Model-Theoretic Syntax. In Maarten de Rijke, editor, *Advances in Intensional Logic*, number 7 in Applied Logic Series, pages 29–60. Kluwer Academic Publishers, Dordrecht.
- Blake, Norman. 1994. Premises and Periods in a History of English. In Francisco Fernández, Miguel Fuster, and Juan José Calvo, editors, *English Historical Linguistics 1992: Papers from the 7th International Conference on English Historical Linguistics*, pages 37–46. John Benjamins Publishing Company, Amsterdam.
- Boersma, Paul. 1998. *Functional Phonology: Formalizing the interactions between articulatory and perceptual drives*. Holland Academic Graphics, The Hague.
- Boersma, Paul. 2000. Learning a Grammar in Functional Phonology. In Joost Dekkers, Frank van der Leeuw, and Jeroen van de Weijer, editors, *Optimality Theory: Phonology, Syntax, and Acquisition*, pages 465–523. Oxford University Press.
- Boersma, Paul. 2001. Review of Arto Anttila: *Variation in Finnish phonology and morphology*. *GLOT International*, 5(1):33–40.

- Boersma, Paul. 2002. Judgments and other paralinguistic tasks. Paper presented at ?-??-??-?\* conference at the University of Potsdam.
- Boersma, Paul. 2004. A stochastic OT account of paralinguistic tasks such as grammaticality and prototypicality judgments.
- Boersma, Paul and Bruce Hayes. 2001. Empirical Tests of the Gradual Learning Algorithm. *Linguistic Inquiry*, 32(1):45–86.
- Boersma, Paul and Clara Levelt. 2000. Gradual Constraint-Ranking Learning Algorithm Predicts Acquisition Order. In *Proceedings of Child Language Research Forum 30*, pages 229–237, Stanford, CA. CSLI Publications.
- Boolos, George S. and Richard C. Jeffrey. 1974. *Computability and Logic*. Cambridge University Press, Cambridge.
- Boršêev, V. B. and M. V. Xomjakov. 1976. Neighbourhood Grammars and Translation: An Axiomatic Approach to the Description of Formal Languages. In Ferenc Papp and György Szépe, editors, *Papers in Computational Linguistics (Proceedings of the 3rd International Meeting on Computational Linguistics, held at Debrecen, Hungary)*, pages 427–432. Mouton, The Hague.
- Breiman, Leo, Jerome H. Friedman, Richard A. Olshen, and Charles J. Stone. 1984. *Classification and regression trees*. Wadsworth International Group, Belmont, CA.
- Bresnan, Joan. 1994. Locative inversion and the architecture of universal grammar. *Language*, 70(1):72–131.
- Bresnan, Joan. 1996. LFG in an OT setting: Modelling competition and economy. In Miriam Butt and Tracy Holloway King, editors, *Proceedings of the First LFG Conference*. CSLI Proceedings Online, Stanford, CA.
- Bresnan, Joan. 2000a. Optimal Syntax. In Joost Dekkers, Frank van der Leeuw, and Jeroen van de Weijer, editors, *Optimality Theory: Phonology, Syntax and Acquisition*, pages 334–385. Oxford University Press, Oxford.
- Bresnan, Joan. 2000b. Pidgin Genesis and Optimality Theory. In Jeff Siegel, editor, *Processes of Language Contact: Case Studies from Australia and the Pacific*, pages 145–173. Les éditions Fides, Montréal.

- Bresnan, Joan. 2001a. Explaining Morphosyntactic Competition. In Mark Baltin and Chris Collins, editors, *The Handbook of Contemporary Syntactic Theory*, pages 11–44. Blackwell Publishers, Oxford.
- Bresnan, Joan. 2001b. *Lexical-Functional Syntax*. Blackwell Publishers, Malden, Mass.
- Bresnan, Joan. 2001c. The Emergence of the Unmarked Pronoun. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 113–142. MIT Press, Cambridge, Massachusetts.
- Bresnan, Joan and Judith Aissen. 2002a. Optimality and Functionality: Objections and Refutations. *Natural Language and Linguistic Theory*, 20(1):81–95.
- Bresnan, Joan and Judith Aissen. 2002b. Optimality Theory and Typology. Course notes from summer school on Formal and Functional Linguistics (University of Dues-seldorf), <<http://www.phil-fak.uni-duesseldorf.de/summerschool2002/CDV/CDAissen%.htm>>.
- Bresnan, Joan and Ashwini Deo. 2001. Grammatical Constraints on Variation: ‘Be’ in the Survey of English Dialects and (Stochastic) Optimality Theory. Stanford University, <<http://www-lfg.stanford.edu/bresnan/be-final.pdf>>.
- Bresnan, Joan, Shipra Dingare, and Christopher D. Manning. 2001. Soft Constraints Mirror Hard Constraints: Voice and Person in English and Lummi. In *Proceedings of the LFG01 Conference*, pages 13–32, Hong Kong.
- Bresnan, Joan and Tatiana Nikitina. 2003. On the Gradience of the Dative Alternation. Stanford University, <<http://www-lfg.stanford.edu/bresnan/new-dative.pdf>>.
- Brew, Chris and Marc Moens. 2000. Data-Intensive Linguistics. University of Edinburgh, <<http://www.ltg.ed.ac.uk/~chrisbr/dilbook/>>.
- Brinton, Laurel J. 2001. Subject clitics in English: a case of degrammaticalization? Paper presented at 15th International Conference on Historical Linguistics, Melbourne, 12 August 2001.
- Briscoe, Ted. 1998. Language as a complex adaptive system: Co-evolution of language and of the language acquisition device. In P. Coppen, H. van Halteren, and L. Teunissen,

- editors, *8th Meeting of Computational Linguistics in the Netherlands*, pages 75–105. Rodopi, Amsterdam.
- Briscoe, Ted. 2001. Evolutionary Perspectives on Diachronic Syntax. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 75–105. Oxford University Press, Oxford.
- Broadwell, George Aaron. 2002. Constraint symmetry in optimality-theoretic syntax. In Miriam Butt and Tracy Holloway King, editors, *Proceedings of the 2002 Lexical-Functional Grammar Conference*, Stanford, CA. CSLI Publications.
- Canale, William Michael. 1978. *Word order change in Old English: base reanalysis in generative grammar*. PhD thesis, University of Toronto.
- Cardinaletti, Anna and Ian Roberts. 2002. Clause Structure and X-Second. In Guglielmo Cinque, editor, *Functional Structure in DP and IP: The Cartography of Syntactic Structures*, volume 1, pages 123–166. Oxford University Press, Oxford.
- Cardinaletti, Anna and Michal Starke. 1996. Deficient Pronouns: A View From Germanic (A Study in the Unified Description of Germanic and Romance). In Höskuldur Thráinsson, Samuel David Epstein, and Steve Peter, editors, *Studies in Comparative Germanic Syntax II*, pages 21–65. Kluwer Academic Publishers, Dordrecht.
- Casillas Martínez, Luis D. 2003. The construction/style connection: linking form and meaning in grammar and variation. Stanford University, <<http://www.stanford.edu/~casillas/Papers/QP2.pdf>>.
- Choi, Hye-Won. 1999. *Optimizing Structure in Context: Scrambling and Information Structure*. CSLI Publications, Stanford, CA.
- Choi, Hye-Won. 2001. Phrase Structure, Information Structure, and Resolution of Mismatch. In Peter Sells, editor, *Formal and Empirical Issues in Optimality Theoretic Syntax*, pages 17–62. CSLI Publications, Stanford, CA.
- Chomsky, Noam. 1957. *Syntactic Structures*. Mouton, The Hague.
- Chomsky, Noam. 1965. *Aspects of the Theory of Syntax*. MIT Press, Cambridge, MA.
- Chomsky, Noam. 1981. *Lectures on Government and Binding*. Mouton de Gruyter, Berlin.

- Chomsky, Noam. 1982. *Some Concepts and Consequences of the Theory of Government and Binding*. MIT Press, Cambridge, MA.
- Chomsky, Noam. 1995. *The Minimalist Program*. MIT Press, Cambridge, MA.
- Chomsky, Noam. 2000. Minimalist Inquiries: The Framework. In Roger Martin, David Michaels, and Juan Uriagereka, editors, *Step by Step: Essays on Minimalist Syntax in Honor of Howard Lasnik*, pages 89–155. MIT Press, Cambridge, MA.
- Chomsky, Noam. 2001. Derivation by phase. In Michael Kenstowicz, editor, *Ken Hale – A Life in Language*, pages 1–52. MIT Press, Cambridge, MA.
- Chung, Sandra. 1977. On the Gradual Nature of Syntactic Change. In Charles N. Li, editor, *Mechanisms of Syntactic Change*, pages 3–55. University of Texas Press, Austin, TX.
- Cinque, Guglielmo. 1999. *Adverbs and functional projections: A cross-linguistic perspective*. Oxford University Press, Oxford.
- Cinque, Guglielmo. 2002. Mapping Functional Structure: A Project. In Guglielmo Cinque, editor, *Functional Structure in DP and IP*, volume 1 of *The Cartography of Syntactic Structures*, pages 3–11. Oxford University Press, Oxford.
- Clark, Herbert H. 1996. *Using Language*. Cambridge University Press, Cambridge.
- Collins, Chris. 2001. Economy Conditions in Syntax. In Mark Baltin and Chris Collins, editors, *The Handbook of Contemporary Syntactic Theory*, pages 45–61. Blackwell Publishers, Oxford.
- Condoravdi, Cleo and Paul Kiparsky. 2002. Clitics and Clause Structure. *Journal of Greek Linguistics*, 2:1–39.
- Cowart, Wayne. 1997. *Experimental syntax : applying objective methods to sentence judgments*. Sage Publications, Thousand Oaks, CA.
- Croft, William. 2000. *Explaining Language Change: An Evolutionary Approach*. Longman, Harlow and New York.
- Dalrymple, Mary, editor. 1999. *Semantics and Syntax in Lexical Functional Grammar: The Resource Logic Approach*. The MIT Press, Cambridge, MA.

- Dalrymple, Mary. 2001. *Lexical Functional Grammar*, volume 34 of *Syntax and Semantics*. Academic Press, San Diego, CA.
- Davey, B.A. and H.A. Priestley. 1990. *Introduction to Lattices and Order*. Cambridge University Press, Cambridge.
- Déchaine, Rose-Marie and Martina Wiltschko. 2002. Decomposing Pronouns. *Linguistic Inquiry*, 33(2):409–442.
- Denison, David. 2003. Log(ist)ic and simplistic S-curves. In Raymond Hickey, editor, *Motives for Language Change*, pages 54–70. Cambridge University Press, Cambridge.
- Deo, Ashwini. 2001. The development of IP in Indo-Aryan. Stanford University.
- Devitt, Amy J. 1989. *Standardizing written English: Diffusion in the case of Scotland 1520-1659*. Cambridge University Press, Cambridge.
- Diesing, Molly. 1996. Semantic variables and object shift. In Höskulder Thráinsson, Samuel David Epstein, and Steve Peter, editors, *Studies in Comparative Germanic Syntax II*, *Studies in Natural Language and Linguistic Theory*, 38, pages 66–84. Kluwer Academic Publishers, Dordrecht.
- Diesing, Molly and Eloise Jelinek. 1995. Distributing arguments. *Natural Language Semantics*, 3(2):123–176.
- Dik, Simon C. 1997. *The Theory of Functional Grammar (Part 1: The Structure of the Clause)*. Mouton de Gruyter, Berlin.
- Dryer, Matthew S. 1992. The Greenbergian Word Order Correlations. *Language*, 68(1): 81–138.
- Eckert, Penelope. 1996. (ay) goes to the city: Exploring the expressive use of variation. In Gregory R. Guy, Crawford Feagin, Deborah Schiffrin, and John Baugh, editors, *Towards a Social Science of Language: Papers in Honor of William Labov (Volume 1: Variation and Change in Language and Society)*, pages 47–68. John Benjamins Publishing Company, Amsterdam.
- Eckert, Penelope. 2002. Constructing meaning in sociolinguistic variation. Paper presented at the Annual Meeting of the American Anthropological Association, New Orleans, <<http://www.stanford.edu/~eckert/AAA02.pdf>>.

- Eckert, Penelope and John R. Rickford, editors. 2001. *Style and Sociolinguistic Variation*. Cambridge University Press, Cambridge.
- Eisner, Jason. June 1999. Doing OT in a Straitjacket. Talk handout, UCLA Linguistics Dept.
- Ellegård, Alvar. 1953. *The Auxiliary Do: The Establishment and Regulation of its Use in English*. Almqvist and Wiksell, Stockholm.
- Emonds, Joseph. 1976. *A Transformational Approach to English Syntax: Root, Structure-Preserving, and Local Transformations*. Academic Press, New York.
- Ernestus, Mirjam and R. Harald Baayen. 2003. Predicting the Unpredictable: Interpreting Neutralized Segments in Dutch. *Language*, 79(1):5–38.
- Ernst, Thomas. 2002. *The syntax of adjuncts*. Cambridge University Press, Cambridge.
- Fischer, Olga. 1992. Syntax. In Norman Blake, editor, *The Cambridge History of the English Language*, volume II: 1066-1476, pages 207–408. Cambridge University Press, Cambridge.
- Fischer, Olga, Ans van Kemenade, Willem Koopman, and Wim van der Wurff. 2000. *The Syntax of Early English*. Cambridge University Press, Cambridge.
- Fisiak, Jacek. 1994. Linguistic Reality of Middle English. In Francisco Fernández, Miguel Fuster, and Juan José Calvo, editors, *English Historical Linguistics 1992: Papers from the 7th International Conference on English Historical Linguistics*, pages 47–61. John Benjamins Publishing Company, Amsterdam.
- Flemming, Edward. 1997. Phonetic Optimization: Compromise in Speech Production. In Bruce Moren and Viola Miglio, editors, *University of Maryland Working Papers in Linguistics 5: Selected phonology papers from H-OT-97*, pages 72–91. University of Maryland Department of Linguistics, College Park, MD.
- Foster, Tony and Wim van der Wurff. 1995. The survival of object-verb order in Middle English. *Neophilologus*, 79:309–327.
- Foster, Tony and Wim van der Wurff. 1997. From syntax to discourse: the function of object-verb order in late Middle English. In Jacek Fisiak, editor, *Studies in Middle English linguistics*. Mouton de Gruyter, Berlin.

- Fourquet, Jean. 1938. *L'ordre des éléments de la phrase en germanique ancien: études de syntaxe de position*. Publications de la Faculté des Lettres de l'Université de Strasbourg, 86. Les Belles Lettres, Paris.
- Fries, Charles C. and Kenneth Pike. 1949. Coexistent Phonemic Systems. *Language*, 25.
- Frisch, Stefan. 1997. The change in negation in Middle English: A NEGP licensing account. *Lingua*, 101:21–64.
- Fukui, Naoki. 1986. *A theory of category projection and its application*. PhD thesis, MIT, Cambridge, MA.
- Fuss, Eric and Carola Trips. 2002. Variation and change in Old and Middle English. *Journal of Comparative Germanic Linguistics*, 4:171–224.
- Gabbay, Dov. 1999. *Fibring Logics*. Oxford University Press, Oxford.
- Gazdar, Gerald, Ewan Klein, Geoffrey K. Pullum, and Ivan A. Sag. 1985. *Generalized Phrase Structure Grammar*. Harvard University Press, Cambridge, MA.
- Gazdar, Gerald and Geoffrey Pullum. 1981. Subcategorization, Constituent Order and the Notion 'Head'. In Michael Moortgat, Harry van der Hulst, and Teun Hoekstra, editors, *The Scope of Linguistic Rules*, pages 107–223. Foris Publications, Dordrecht.
- Gazdar, Gerald, Geoffrey K. Pullum, Robert Carpenter, Ewan Klein, Thomas E. Hukari, and Robert D. Levine. 1988. Category Structures. *Computational Linguistics*, 14:1–19.
- Geipel, John. 1971. *The Viking Legacy: The Scandinavian influence on the English and Gaelic languages*. David & Charles, Newton Abbot.
- van Gelderen, Elly. 1993. *The Rise of Functional Categories*. John Benjamins, Amsterdam.
- Gibson, Edward and Kenneth Wexler. 1994. Triggers. *Linguistic Inquiry*, 25(3):407–454.
- Ginzburg, Jonathan and Ivan A. Sag. 2000. *Interrogative Investigations: The Form, Meaning, and Use of English Interrogatives*. CSLI Publications, Stanford, CA.
- Givón, Talmy. 1979. *On Understanding Grammar*. Academic Press, New York, NY.

- Godden, Malcolm R. 1992. Literary Language. In Richard M. Hogg, editor, *The Cambridge History of the English Language*, volume I: *The Beginnings to 1066*, pages 490–535. Cambridge University Press, Cambridge.
- Goldwater, Sharon and Mark Johnson. 2003. Learning OT Constraint Rankings Using a Maximum Entropy Model. In Jennifer Spenader, Anders Eriksson, and Östen Dahl, editors, *Proceedings of the Stockholm Workshop on 'Variation within Optimality Theory'*, pages 111–120, Stockholm. Stockholm University.
- Green, Georgia M. and Jerry L. Morgan. 2001. *Practical Guide to Syntactic Analysis, 2nd Edition*. CSLI Publications, Stanford, CA.
- Greenberg, Joseph H. 1966. Some Universals of Grammar with Particular Reference to the Order of Meaningful Elements. In Joseph H. Greenberg, editor, *Universals of Language (Second Edition)*, pages 73–113. MIT Press, Cambridge, MA.
- Grimshaw, Jane. 1997. Projection, heads, and optimality. *Linguistic Inquiry*, 28:373–422.
- Grimshaw, Jane. 1998. Locality and extended projection. In Peter Coopmans, Martin Everaert, and Jane Grimshaw, editors, *Lexical Specification and Insertion*, pages 115–133. Lawrence Erlbaum, Mahwah, NJ.
- Grimshaw, Jane. 2001a. Economy of Structure. Rutgers.
- Grimshaw, Jane. 2001b. Optimal Clitic Positions and the Lexicon in Romance Clitic Systems. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 205–240. MIT Press, Cambridge, MA.
- Grimshaw, Jane and Vieri Samek-Lodovici. 1998. Optimal subjects and subject universals. In Pilar Barbosa, Danny Fox, Paul Hagstrom, Martha McGinnish, and David Pesetsky, editors, *Is the Best Good Enough? Optimality and Competition in Syntax*, pages 193–219. MIT Press, Cambridge, MA.
- Guy, Gregory R. 2003. Variationist Approaches to Phonological Change. In Brian D. Joseph and Richard D. Janda, editors, *The Handbook of Historical Linguistics*, pages 369–400. Blackwell Publishing, Malden, MA.
- Guy, Gregory R. and Charles Boberg. 1997. Inherent variability and the Obligatory Contour Principle. *Language Variation and Change*, 9:149–164.

- Haerberli, Eric. 1999. *Features, categories and the syntax of A-positions: synchronic and diachronic variation in the Germanic languages*. PhD thesis, University of Geneva.
- Haerberli, Eric. 2000. Adjuncts and the Syntax of Subjects in Old and Middle English. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 109–131. Oxford University Press, Oxford.
- Haerberli, Eric. 2002a. Inflectional Morphology and the Loss of Verb-Second in English. In David W. Lightfoot, editor, *Syntactic Effects of Morphological Change*, pages 88–106. Oxford University Press, Oxford.
- Haerberli, Eric. 2002b. Observations on the Loss of Verb Second in the History of English. In C. Jan-Wouter Zwart and Werner Abraham, editors, *Studies in Comparative Germanic Syntax: Proceedings from the 15th Workshop on Comparative Germanic Syntax*, pages 245–272. John Benjamins, Amsterdam.
- Haider, Hubert. 1991. Fakultativ kohärente Infinitkonstruktionen im Deutschen. Technical Report 17, Universität Stuttgart. Arbeitspapiere des Sonderforschungsbereichs 340.
- Haider, Hubert. 1993. *Deutsche Syntax Generativ*. Gunter Narr Verlag, Tübingen.
- Hale, Ken and Elisabeth Selkirk. 1987. Government and tonal phrasing in Papago. *Phonology Yearbook*, (4):151–183.
- Hale, Kenneth. 1973. Person Marking in Walbiri. In Stephen Anderson and Paul Kiparsky, editors, *A Festschrift for Morris Halle*, pages 308–344. Holt, Rinehart and Winston, New York, NY.
- Hale, Mark. August 1995. Wackernagel's Law: Phonological and Syntactic Factors Determining Clitic Distribution in the Language of the Rigveda. Harvard University.
- Hale, Mark. 1996. Deriving wackernagel's law: Prosodic and syntactic factors in determining clitic placement in the language of the rigveda. In Aaron L. Halpern and Arnold M. Zwicky, editors, *Approaching Second*, pages 165–197. CSLI, Stanford.
- Hale, Mark. 1998. Diachronic Syntax. *Syntax*, 1(1):1–18.
- Hale, Mark. 2003. Neogrammarian Sound Change. In Brian D. Joseph and Richard D. Janda, editors, *The Handbook of Historical Linguistics*, pages 343–368. Blackwell Publishing, Malden, MA.

- Harris, Alice C. and Lyle Campbell. 1995. *Historical syntax in cross-linguistic perspective*. Cambridge University Press, Cambridge.
- Haspelmath, Martin. 1999. Are there principles of grammatical change? *Journal of Linguistics*, 35:579–595.
- Hawkins, John A. 1983. *Word Order Universals*. Academic Press, New York, NY.
- Hawkins, John A. 1990. A Parsing Theory of Word Order Universals. *Linguistic Inquiry*, 21 (2):223–261.
- Hawkins, John A. 1994. *A performance theory of order and constituency*. Cambridge University Press, Cambridge.
- Hayes, Bruce, Bruce Tesar, and Kie Zuraw. 2003. OTSoft 2.1. <<http://www.linguistics.ucla.edu/people/hayes/otsoft/>>.
- Heck, Fabian, Gereon Müller, Ralf Vogel, Silke Fischer, Sten Vikner, and Tanja Schmid. 2002. On the nature of the input in OT. *The Linguistic Review*, 19:345–376.
- Heine, Bernd and Tania Kuteva. 2002. *Common grammaticalization processes in the languages of the world*. Cambridge University Press, Cambridge.
- Heltveit, Trygve. 1967. *Studies in English Demonstrative Pronouns*. Universitetsforlaget, Oslo, Norway.
- Hiltunen, Risto. 1983. *The Decline of the Prefixes and the Beginnings of the English Phrasal Verb: The Evidence from some Old and Early Middle English Texts*. Turun Yliopisto, Turku.
- Höhle, Tilman. 1991. Projektionsstufen bei V-Projektionen. University of Tübingen.
- Hopper, Paul J. and Elizabeth Closs Traugott. 1993. *Grammaticalization*. Cambridge University Press.
- Hopper, Paul J. and Elizabeth Closs Traugott. 2003. *Grammaticalization (Second, Revised Edition)*. Cambridge University Press, Cambridge.
- Hróarsdóttir, Thorbjörg. 2002. *Word Order Change in Icelandic: From OV to VO*. John Benjamins, Amsterdam.

- Hulk, Aafke and Ans van Kemenade. 1995. Verb Second, Pro-drop, Functional Projections and Language Change. In Adrian Battye and Ian Roberts, editors, *Clause Structure and Language Change*, pages 227–256. Oxford University Press, Oxford.
- Hulk, Aafke and Ans van Kemenade. 1997. Negation as a reflex of clause structure. In Danielle Forget, Paul Hirschbuehler, France Martineau, and Maria-Luisa Rivero, editors, *Negation and polarity: syntax and semantics. Selected papers from the colloquium Negation: syntax and semantics. Ottawa, 11-13 May 1995*, pages 183–207. John Benjamins, Amsterdam.
- Jackendoff, Ray S. 1977. *X̄ syntax: A study of phrase structure*. MIT Press, Cambridge, MA.
- Jäger, Gerhard. 2002. evolOT. <<http://www.ling.uni-potsdam.de/%7Ejaeger/evolOT/index.html>>.
- Jäger, Gerhard. 2003. Maximum Entropy Models and Stochastic Optimality Theory. University of Potsdam.
- Jäger, Gerhard and Anette Rosenbach. 2003. Evolutionary OT and the emergence of possession splits. Workshop "Logic, Neural Networks, and OT", ZAS, Berlin.
- Jensen, Gillian Fellows. 1975. The Vikings in England: a review. In Peter Clemons, editor, *Anglo-Saxon England 4*, pages 181–206. Cambridge University Press, Cambridge.
- Jespersen, Otto. 1954. *A Modern English Grammar on Historical Principles, Part III: Syntax (Second Volume)*. Allen and Unwin, London.
- Johnson, David E. and Shalom Lappin. 1999. *Local Constraints vs. Economy*. CSLI, Stanford, CA.
- Johnson, David E. and Paul M. Postal. 1980. *Arc Pair Grammar*. Princeton University Press, Princeton, NJ.
- Johnson, Mark. 2002. Optimality-theoretic Lexical Functional Grammar. In Paola Merlo and Suzanne Stevenson, editors, *The Lexical Basis of Sentence Processing: Formal, computational and experimental issues*, pages 59–73. John Benjamins Publishing Company, Amsterdam.
- Kager, René. 1999. *Optimality Theory*. Cambridge University Press, Cambridge.

- Kaplan, Ronald M. 1995. The Formal Architecture of Lexical-Functional Grammar. In Mary Dalrymple, Ronald M. Kaplan, John T. Maxwell III, and Annie Zaenen, editors, *Formal Issues in Lexical-Functional Grammar*, pages 7–27. CSLI Publications, Stanford, CA.
- Kaplan, Ronald M. and Joan Bresnan. 1995. Lexical-Functional Grammar: A Formal System for Grammatical Representation. In Mary Dalrymple, Ronald M. Kaplan, John T. Maxwell III, and Annie Zaenen, editors, *Formal Issues in Lexical-Functional Grammar*, pages 29–130. CSLI Publications, Stanford, CA.
- Karttunen, Lauri. 1998. The Proper Treatment of Optimality in Computational Phonology. In *Proceedings of FSMNLP'98. International Workshop on Finite-State Methods in Natural Language Processing*, pages 1–12, 1998.
- Kasper, Robert and William Rounds. 1990. The Logic of Unification in Grammar. *Linguistics and Philosophy*, 13:33–58.
- Kato, Kozo. 1995. The Interjection *la* and Subject Pronouns in Old English. In Hirozo Nakano, editor, *Linguistics and Philology*, volume 15, pages 23–39. Kogaku Shuppan.
- Kayne, Richard S. 1994. *The Antisymmetry of Syntax*. The MIT Press, Cambridge, MA.
- Keenan, Edward. 1976. Towards a universal definition of "subject". In Charles Li, editor, *Subject and Topic*, pages 303–333. Academic Press, New York, NY.
- Keller, Frank. 2000. *Gradience in grammar: Experimental and computational aspects of degree of grammaticality*. PhD thesis, University of Edinburgh.
- Keller, Frank and Ash Asudeh. 2002. Probabilistic Learning Algorithms and Optimality Theory. *Linguistic Inquiry*, 33(2):225–244.
- Keller, Rudi. 1994. *On language change: The invisible hand in language*. Routledge, London.
- van Kemenade, Ans. 1987. *Syntactic case and morphological case in the history of English*. Foris, Dordrecht.
- van Kemenade, Ans. 1997. V2 and embedded topicalization in Old and Middle English. In Ans van Kemenade and Nigel Vincent, editors, *Parameters of Morphosyntactic Change*, pages 326–352. Cambridge University Press, Cambridge.

- van Kemenade, Ans. 1999. Sentential negation and clause structure in Old English. In Ingrid Tieken-Boon van Ostade, Gunnel Tottie, and Wim van der Wurff, editors, *Negation in the History of English*, pages 147–165. Mouton de Gruyter, Berlin.
- van Kemenade, Ans. 2000. Jespersen's Cycle Revisited: Formal Properties of Grammaticalization. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 51–74. Oxford University Press, Oxford.
- van Kemenade, Ans. 2002. Word order in Old English prose and poetry: The position of finite verb and adverbs. In Donka Minkova and Robert Stockwell, editors, *Studies in the History of the English Language: A Millennial Perspective*, pages 355–371. Mouton de Gruyter, Berlin.
- Kim, Jong-Bok and Ivan A. Sag. 2002. Negation without Head Movement. *Natural Language and Linguistic Theory*, 20(2):339–412.
- Kimball, John. 1973. Seven principles of surface structure parsing in natural language. *Cognition*, 2:15–47.
- King, Tracy Holloway. 1995. *Configuring Topic and Focus in Russian*. Dissertation in Linguistics. CSLI Publications, Stanford, CA.
- Kiparsky, Paul. 1989. Phonological Change. In Frederick Newmeyer, editor, *Linguistics: The Cambridge Survey*, volume 1, pages 363–415. Cambridge University Press, Cambridge.
- Kiparsky, Paul. 1995. Indo-european origins of germanic syntax. In Adrian Battye and Ian Roberts, editors, *Clause Structure and Language Change*, pages 140–169. Oxford University Press, Oxford.
- Kiparsky, Paul. 1996. The Shift to Head-Initial VP in Germanic. In Höskulder Thráinsson, Samuel David Epstein, and Steve Peter, editors, *Studies in Comparative Germanic Syntax II*, *Studies in Natural Language and Linguistic Theory*, 38, pages 140–179. Kluwer Academic Publishers, Dordrecht.
- Kiparsky, Paul. 1997. The rise of positional licensing. In Ans van Kemenade and Nigel Vincent, editors, *Parameters of Morphosyntactic Change*, pages 460–494. Cambridge University Press, Cambridge.

- Kiparsky, Paul. 2002. Disjoint reference and the typology of pronouns. In Ingrid Kaufmann and Barbara Stiebels, editors, *More than Words*, number 53 in *studia grammatica*, pages 179–226. Akademie Verlag, Berlin.
- Kirby, Simon. 1999. *Function, Selection, and Innateness*. Oxford University Press, Oxford.
- Kirchner, Robert. 1996. Synchronic Chain Shifts in Optimality Theory. *Linguistic Inquiry*, 27(2):341–350.
- Koontz-Garboden, Andrew. in press. Language contact and Spanish aspectual expression: a formal analysis. *Lingua*.
- Koontz-Garboden, Andrew. to appear. A stochastic OT approach to word order variation in Korlai Portuguese. In Mary Andronis, Christopher Ball, Heidi Elston, and Sylvain Neuvel, editors, *CLS 37 (Main Session): Papers from the 37th meeting of the Chicago Linguistic Society*, volume 1, Chicago, IL. Chicago Linguistics Society.
- Koopman, Hilda. 1984. *The Syntax of Verbs: From Verb Movement Rules in the Kru Languages to Universal Grammar*. Foris, Dordrecht.
- Koopman, Hilda. 2000. *The syntax of specifiers and heads*. Routledge, London.
- Koopman, Hilda and Anna Szabolcsi. 2000. *Verbal Complexes*. MIT Press, Cambridge, MA.
- Koopman, Willem F. 1990. *Word Order in Old English, with Special Reference to the Verb Phrase*, volume 1. Amsterdam Studies in Generative Grammar.
- Koopman, Willem F. 1992. Old English clitic pronouns: some remarks. In Fran Colman, editor, *Evidence for Old English: Material and Theoretical Bases for Reconstruction*, pages 44–87. John Donald Publishers, Edinburgh.
- Koopman, Willem F. 1995. Verb-final Main Clauses in Old English Prose. *Studia Neophilologica*, 67:129–144.
- Koopman, Willem F. 1997. Another Look at Clitics in Old English. *Transactions of the Philological Society*, 95(1):73–93.
- Koopman, Willem F. 1998. Inversion after single and multiple topics in Old English. In Jacek Fisiak and Marcin Krygier, editors, *Advances in English Historical Linguistics (1996)*, pages 135–150. Mouton de Gruyter, Berlin.

- Koopman, Willem F. and Wim van der Wurff. 2000. Two Word Order Patterns in the History of English: Stability, Variation and Change. In Rosanna Sornicola, Erich Poppe, and Ariel Shisha-Halevy, editors, *Stability, variation and change of word-order patterns over time*, pages 259–283. John Benjamins, Amsterdam.
- Kornai, András and Geoffrey K. Pullum. 1990. The X-bar theory of phrase structure. *Language*, 66(1):24–50.
- Kracht, Marcus. 1995. Is there a genuine modal perspective on feature structures? *Linguistics and Philosophy*, 18:401–458.
- Kroch, Anthony. 1989a. Asymmetries in Long-Distance Extraction in a Tree-Adjoining Grammar. In Mark R. Baltin and Anthony S. Kroch, editors, *Alternative Conceptions of Phrase Structure*, pages 66–98. The University of Chicago Press, Chicago, IL.
- Kroch, Anthony. 1989b. Reflexes of grammar in patterns of language change. *Language Variation and Change*, 1:199–244.
- Kroch, Anthony. 1994. Morphosyntactic Variation. In *Papers from the 30th Regional Meeting of the Chicago Linguistics Society: parasession on variation and linguistic theory*. Chicago Linguistic Society, 1994.
- Kroch, Anthony. 2001. Syntactic Change. In Mark Baltin and Chris Collins, editors, *The Handbook of Contemporary Syntactic Theory*, pages 699–729. Blackwell, Oxford.
- Kroch, Anthony and Ann Taylor. 1997. Verb movement in Old and Middle English: dialect variation and language contact. In Ans van Kemenade and Nigel Vincent, editors, *Parameters of Morphosyntactic Change*, pages 297–325. Cambridge University Press, Cambridge.
- Kroch, Anthony and Ann Taylor. 2001. Verb-Object Order in Early Middle English. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 132–163. Oxford University Press, Oxford.
- Kuhn, Jonas. 2001. Generation and Parsing in Optimality Theoretic Syntax: Issues in the formalization of OT-LFG. In Peter Sells, editor, *Formal and Empirical Issues in Optimality Theroetic Syntax*, pages 3130–366. CSLI Publications, Stanford, CA.

- Kuhn, Jonas. 2003a. Generalized Tree Descriptions for LFG. Talk presented at the 8th International Lexical Functional Grammar Conference (LFG2003).
- Kuhn, Jonas. 2003b. *Optimality-Theoretic Syntax — A Declarative Approach*. CSLI Publications, Stanford, CA.
- Labov, William. 1966. *The Social Stratification of English in New York City*. Center for Applied Linguistics, Washington, D.C.
- Labov, William. 1994. *Principles of Linguistic Change: Internal Factors*. Blackwell Publishers, Cambridge, MA.
- Labov, William. 2001. *Principles of Linguistic Change: Social Factors*. Blackwell Publishers, Malden, MA.
- Ladusaw, William A. 1988. A Proposed Distinction between *Levels* and *Strata*. In The Linguistic Society of Korea, editor, *Linguistics in the Morning Calm 2: Selected Papers from SICOL-1986*, pages 37–51. Hanshin Publishing Co., Seoul.
- Lakoff, George. 1971. On generative semantics. In Danny D. Steinberg and Leon A. Jakobovits, editors, *Semantics: An Interdisciplinary Reader in Philosophy, Linguistics and Psychology*, pages 232–296. Cambridge University Press, Cambridge.
- Lakoff, George. 1974. Interview. In H. Parret, editor, *Discussing Language: Dialogues with Wallace L. Chafe, Noam Chomsky, Algirdas J. Greimas [and Others]*, pages 151–178. Mouton, The Hague.
- Lass, Roger. 2000. Language periodization and the concept “middle”. In Irma Taavitsainen, Terttu Nevalainen, Päivi Pahta, and Matti Rissanen, editors, *Placing Middle English in Context*, pages 7–41. Mouton de Gruyter, Berlin.
- Lee, Hanjung. 2001. Markedness and Word Order Freezing. In Peter Sells, editor, *Formal and Empirical Issues in Optimality Theoretic Syntax*, pages 63–127. CSLI Publications, Stanford, CA.
- Lee, Hanjung. 2003. Parallel Optimization in Case Systems. In Miriam Butt and Tracy H. King, editors, *Nominals: Inside and Out*. CSLI Publications, Stanford, CA.

- Lee, Hanjung. to appear. Referential Accessibility and Stylistic Variation in OT: A Corpus Study. In *Papers from the 38th meeting of the Chicago Linguistic Society*, Chicago, IL. Chicago Linguistics Society.
- Legendre, Géraldine. 2000. Morphological and Prosodic Alignment of Bulgarian Clitics. In Joost Dekkers, Frank van der Leeuw, and Jeroen van de Weijer, editors, *Optimality Theory: Phonology, Syntax, and Acquisition*, pages 423–462. Oxford University Press.
- Legendre, Géraldine. 2001a. An Introduction to Optimality Theory in Syntax. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 1–27. MIT Press, Cambridge, MA.
- Legendre, Géraldine. 2001b. Masked Second-position Effects and the Linearization of Functional Features. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 241–277. MIT Press, Cambridge, MA.
- Legendre, Géraldine, Paul Raymond, and Paul Smolensky. 1993. An Optimality-Theoretic Typology of Case and Grammatical Voice Systems. In *Proceedings of the Nineteenth Annual Meeting of the Berkeley Linguistics Society*, pages 464–478. Berkeley Linguistics Society, Berkeley, CA.
- Lightfoot, David. 1991. *How to Set Parameters: Arguments from Language Change*. MIT Press, Cambridge, MA.
- Lightfoot, David. 1999. *The Development of Language: Acquisition, Change, and Evolution*. Blackwell Publishers, Malden, MA.
- Lightfoot, David. 2003. Grammaticalisation: cause or effect? In Raymond Hickey, editor, *Motives for Language Change*, pages 99–123. Cambridge University Press, Cambridge.
- Macaulay, Ronald. 2001. The question of genre. In Penelope Eckert and John R. Rickford, editors, *Style and Sociolinguistic Variation*, pages 78–82. Cambridge University Press, Cambridge.
- Malouf, Robert. 2003. Cooperating constructions. In Elaine Francis and Laura Michaelis, editors, *Mismatch: Form-function Incongruity and the Architecture of Grammar*, pages 403–424. CSLI Publications, Stanford, CA.

- Manning, Christopher D. 2003. Probabilistic Syntax. In Rens Bod, Jennifer Hay, and Stefanie Jannedy, editors, *Probabilistic Linguistics*, pages 289–241. MIT Press, Cambridge, MA.
- Manning, Christopher D. and Hinrich Schütze. 1999. *Foundations of statistical natural language processing*. MIT Press, Cambridge, MA.
- McCarthy, John and Alan Prince. 1993. Generalized Alignment. In G. Booij and J. van Marle, editors, *Yearbook of Morphology*, volume 6, pages 79–153. Kluwer, Dordrecht.
- McCarthy, John J. 2002a. *A Thematic Guide to Optimality Theory*. Cambridge University Press, Cambridge.
- McCarthy, John J. April 2002b. Against Gradience. ROA 510-0302.
- McCarthy, John J. 2003. OT constraints are categorical. *Phonology*, 20:75–138.
- McCawley, James D. 1976. Concerning the Base Component of a Transformational Grammar. In James D. McCawley, editor, *Grammar and Meaning: papers on syntactic and semantic topics*, pages 35–58. Academic Press, New York, NY.
- McMahon, April. 2000. *Change, Chance, and Optimality*. Oxford University Press, Oxford.
- McWhorter, John H. 2002. What happened to English? *Diachronica*, 19(2):217–272.
- Mikkelsen, Line. 2002. Reanalyzing the Definiteness Effect: Evidence from Danish. *Working Papers in Scandinavian Syntax*, 69:1–75.
- Mitchell, Bruce. 1964. Syntax and word-order in The Peterborough Chronicle 1122-1154. *Neuphilologische Mitteilungen*, 65:113–144.
- Mitchell, Bruce. 1985. *Old English Syntax*. Clarendon, Oxford.
- Moesnner, Lilo. 2001. Genre, Text Type, Style, Register: A Terminological Maze. *European Journal of English Studies*, 5(2):131–138.
- Mohanan, K.P. 2003. Objects of inquiry, theories, data, and methodology in linguistics. Lecture, Stanford University.
- Mohanan, K.P. and Tara Mohanan. 2003. The Logical Structure of OT Constraints. Stanford Linguistics Colloquium.

- Mohanan, Tara. 1995. Wordhood and Lexicality: Noun Incorporation in Hindi. *Natural Language and Linguistic Theory*, 13:75–134.
- Morimoto, Yukiko. 2001. Verb Raising and Phrase Structure Variation in OT. In Peter Sells, editor, *Formal and Empirical Issues in Optimality Theoretic Syntax*, pages 129–196. CSLI Publications, Stanford, CA.
- Morimoto, Yukiko. 2002. Antisymmetry and Optimality: Positional Variation in Negation. Universität Düsseldorf.
- Muskens, Reinhard. 2001. Talking about Trees and Truth-Conditions. *Journal of Logic, Language, and Information*, 10(4):417–455.
- Nagy, Naomi and Bill Reynolds. 1997. Optimality theory and variable word-final deletion in Faetar. *Language Variation and Change*, 9:37–55.
- Nevalainen, Terttu and Helena Raumolin-Brunberg. 2003. *Historical Sociolinguistics: Language Change in Tudor and Stuart England*. Longman, London.
- Newmeyer, Frederick. 1998. *Language Form and Language Function*. MIT Press, Cambridge, MA.
- Newmeyer, Frederick. 2002. A Rejoinder to Bresnan and Aissen. *Natural Language and Linguistic Theory*, 20(1):97–99.
- Newmeyer, Frederick. 2003. Grammar is Grammar and Usage is Usage. *Language*, 79(4): 682–707.
- Nichols, Lynn. 1997. *Topics in Zuni Syntax*. PhD thesis, Harvard University, Cambridge, MA.
- Osgood, Charles E. and Thomas A. Sebeok, editors. 1954. *Psycholinguistics; a survey of theory and research problems*. Waverly Press, Baltimore, MD. Supplement to International journal of American linguistics, v. 20, no. 4, October 1954: translation issue.
- Panagiotidis, Phoevos. 2002. Pronominal nouns. In Horst J. Simon and Heike Wiese, editors, *Pronouns — Grammar and Representation*, pages 183–203. John Benjamins Publishing Company, Amsterdam.

- Paolillo, John C. 2002. *Analyzing Linguistic Variation*. CSLI Publications, Stanford, CA.
- Partee, Barbara H., Alice ter Meulen, and Robert E. Wall. 1993. *Mathematical Methods in Linguistics*. Kluwer Academic Publishers, Dordrecht, Corrected First Edition edition.
- Pesetsky, David. 1997. Optimality Theory and Syntax: Movement and Pronunciation. In Diana Archangeli and D. Terence Langendoen, editors, *Optimality Theory: An Overview*, pages 134–170. Blackwell, Malden, MA.
- Pintzuk, Susan. 1995. Variation and Change in Old English Clause Structure. *Language Variation and Change*, 7:229–260.
- Pintzuk, Susan. 1996a. Cliticization in Old English. In Aaron L. Halpern and Arnold M. Zwicky, editors, *Approaching Second: Second Position Clitics and Related Phenomena*, pages 375–409. CSLI Publications, Stanford, CA.
- Pintzuk, Susan. 1996b. Old English Verb-Complement Word Order and the Change from OV to VO. In *York Papers in Linguistics*, number 17. University of York, 1996b.
- Pintzuk, Susan. 1999. *Phrase Structures in Competition: Variation and Change in Old English Word Order*. Garland Publishing, Inc., New York, NY.
- Pintzuk, Susan. 2002. Verb-Object Order in Old English: Variation as Grammatical Competition. In David W. Lightfoot, editor, *Syntactic Effects of Morphological Change*, pages 276–299. Oxford University Press, Oxford.
- Platzack, Christer. 1988. The emergence of a word order difference in Scandinavian subordinate clauses. In *McGill Working Papers in Linguistics: Special issue on comparative Germanic syntax*, pages 215–238.
- Podesva, Robert J., Sarah J. Roberts, and Kathryn Campbell-Kibler. 2001. Sharing Resources and Indexing Meanings in the Production of Gay Styles. In Kathryn Campbell-Kibler, Robert J. Podesva, Sarah J. Roberts, and Andrew Wong, editors, *Language and Sexuality: Contesting Meaning in Theory and Practice*, pages 175–189. CSLI Publications, Stanford, CA.
- Pollard, Carl and Ivan A. Sag. 1994. *Head-Driven Phrase Structure Grammar*. University of Chicago Press, Stanford, CA.

- Pollock, Jean-Yves. 1989. Verb Movement, Universal Grammar, and the Structure of IP. *Linguistic Inquiry*, 20(3):365–424.
- Postal, Paul. 1966. On so-called pronouns in English. In David Reibel, editor, *Modern studies in English*, pages 201–224. Prentice-Hall, Englewood Cliffs, NJ.
- Postal, Paul M. 2004. The Openness of Natural Languages. In Paul M. Postal, editor, *Skeptical Linguistic Essays*, pages 173–201. Oxford University Press, Oxford.
- Potts, Christopher. June 2002. Comparative economy conditions in natural language syntax. Paper presented at the North American Summer School in Logic, Language, and Information 1, Workshop on Model-Theoretic Syntax, Stanford University.
- Potts, Christopher and Geoffrey K. Pullum. 2003. Model theory and the content of OT constraints. *Phonology*, 19(3):361–393.
- Prasad, Rashmi. 2000. A Quantitative Analysis of the Loss of V2 in the History of English. In Roger Billerey and Brook Danielle Lillehaugen, editors, *WCCFL 19 Proceedings*, pages 371–384, Somerville, MA. Cascadilla Press.
- Pratt, Lynda and David Denison. 2000. The language of the Southey-Coleridge Circle. *Language Sciences*, 22:401–422.
- Prince, Alan. 2002. Entailed Ranking Arguments. ROA-500.
- Prince, Alan. 2003. Arguing Optimality. In Angela C. Carpenter, Andries W. Coetzee, and Paul de Lacy, editors, *Papers in Optimality Theory II*, volume 26 of *University of Massachusetts Occasional Papers*. Graduate Linguistics Student Association, Amherst, MA.
- Prince, Alan and Paul Smolensky. 1993. Optimality Theory: Constraint interaction in generative grammar. Report no. RuCCS-TR-2. New Brunswick, NJ: Rutgers University Center for Cognitive Science.
- Pullum, Geoffrey K. and Barbara C. Scholz. 2001. On the Distinction between Model-Theoretic and Generative-Enumerative Syntactic Frameworks. In Philippe de Groote, Glyn Morrill, and Christian Retoré, editors, *Logical Aspects of Computational Linguistics: 4th International Conference*, number 2099 in *Lecture Notes in Artificial Intelligence*, pages 17–43, Berlin. Springer-Verlag.

- Pullum, Geoffrey K. and Barbara C. Scholz. 2004. Contrasting Applications of Logic in Natural Language Syntactic Description.
- Quirk, Randolph, Sidney Greenbaum, Geoffrey Leech, and Jan Svartvik. 1972. *A Grammar of Contemporary English*. Longman, London.
- Rissanen, Matti. 1994. The position of *not* in Early Modern English. In Dieter Kastovsky, editor, *Studies in Early Modern English*, pages 339–348. Mouton de Gruyter, Berlin.
- Rissanen, Matti. 1999. *Isn't it? or is it not?* On the order of postverbal subject and negative particle in the history of English. In Ingrid Tieken-Boon van Ostade, Gunnel Tottie, and Wim van der Wurff, editors, *Negation in the History of English*, pages 189–205. Mouton de Gruyter, Berlin.
- Roberts, Ian. 1993a. A formal account of grammaticalisation in the history of Romance futures. *Folia Linguistica Historica*, 13:219–258.
- Roberts, Ian. 1993b. *Verbs and Diachronic Syntax: A Comparative History of English and French*. Kluwer Academic Publishers, Dordrecht.
- Roberts, Ian. 1997. Directionality and word order change in the history of English. In Ans van Kemenade and Nigel Vincent, editors, *Parameters of morphosyntactic change*, pages 397–426. Cambridge University Press, Cambridge.
- Roberts, Ian and Anna Roussou. 2003. *Syntactic Change: A Minimalist Approach to Grammaticalization*. Cambridge University Press, Cambridge.
- Rochemont, Michael. 1986. *Focus in Generative Grammar*. John Benjamins, Amsterdam.
- Rogers, James. 1996. A Model-Theoretic Framework for Theories of Syntax. In *Proceedings of the 34th Annual Meeting of the Association for Computational Linguistics*, 1996.
- Rogers, James. 1998. *A Descriptive Approach to Language Theoretic Complexity*. CSLI Publications and FoLLI, Stanford, CA.
- Roth, Wilhelm. 1914. *Die Wortstellung im Aussage-Hauptsatz angelsächsischer Originalprosa (Annalen 800-900, 1066-1154.) (Kapitel A-E.)*. PhD thesis, Friedrich-Wilhelms-Universität, Berlin.

- Sadler, Louisa. 1997. Clitics and the Structure-Function Mapping. In Miriam Butt and Tracy Halloway King, editors, *Proceedings of the LFG97 Conference*, Stanford, CA. CSLI Publications. <http://csli-publications.stanford.edu/LFG/2/lfg97-toc.html>.
- Sadler, Louisa and Douglas J. Arnold. 1994. Prenominal adjectives and the phrasal/lexical distinction. *Journal of Linguistics*, 30:187–226.
- Sag, Ivan A., Thomas Wasow, and Emily M. Bender. 2003. *Syntactic Theory: A Formal Introduction (Second Edition)*. CSLI Publications, Stanford, CA.
- Samek-Lodovici, Vieri and Alan Prince. 1999. Optima. ROA-363.
- Santorini, Beatrice. 1989. *The Generalization of the Verb Second Constraint in the History of Yiddish*. PhD thesis, University of Pennsylvania.
- Santorini, Beatrice. 1993. The rate of phrase structure change in the history of Yiddish. *Language Variation and Change*, 5:257–283.
- Schütze, Carson T. 1996. *The Empirical Base of Linguistics: Grammaticality Judgments and Linguistic Methodology*. The University of Chicago Press, Chicago, IL.
- Sells, Peter. 1995. Korean and Japanese Morphology from a Lexical Perspective. *Linguistic Inquiry*, 26(2):277–325.
- Sells, Peter. 2001a. Form and Function in the Typology of Voice Systems. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 355–391. MIT Press, Cambridge, MA.
- Sells, Peter, editor. 2001b. *Formal and Empirical Issues in Optimality Theoretic Syntax*. CSLI Publications, Stanford, CA.
- Sells, Peter. 2001c. *Structure, Alignment and Optimality in Swedish*. CSLI Publications, Stanford, CA.
- Sells, Peter. 2003a. Morphological and Constructional Expression and Recoverability of Verbal Feature. Stanford University.
- Sells, Peter. 2003b. Syntactic Information and its Morphological Expression. Stanford University.

- Skousen, Royal. 1989. *Analogical modeling of language*. Kluwer, Dordrecht.
- Smolensky, Paul. 1995. On the Internal Structure of the Constraint Component Con of UG. Handout to talk presented at University of California, Los Angeles, April 7, 1995 [ROA-86].
- Smolensky, Paul, Lisa Davidson, and Peter Jusczyk. 2003. The Initial and Final States: Theoretical Implications and Experimental Explorations of Richness of the Base. In René Kager, Joe Pater, and Wim Zonneveld, editors, *Constraints in Phonological Acquisition*. Cambridge University Press, Cambridge.
- Sportiche, Dominique. 1995. Sketch of a reductionist approach to syntactic variation and dependencies. In Hector Campos and Paula Kempchinsky, editors, *Evolution and revolution in linguistic theory*, pages 356–398. Georgetown University Press, Washington, D.C.
- Steele, Susan. 1975. On Some Factors that Affect and Effect Word Order. In Charles N. Li, editor, *Word Order and Word Order Change*, pages 197–268. University of Texas Press, Austin, TX.
- Stockwell, Robert P. 1977. Motivations for exbraciation in Old English. In Charles Li, editor, *Mechanisms of Syntactic Change*, pages 291–314. Texas University Press, Austin, TX.
- Stockwell, Robert P. and Donka Minkova. 1991. Subordination and word order change in the history of English. In Dieter Kastovsky, editor, *Historical English Syntax*, pages 367–408. Mouton de Gruyter, New York.
- Sundquist, John D. 2002. Object Shift and Holmberg's Generalization. In David W. Lightfoot, editor, *Syntactic Effects of Morphological Change*, pages 326–347. Oxford University Press, Oxford.
- Svenonius, Peter. 2002a. Introduction. In Peter Svenonius, editor, *Subjects, Expletives, and the EPP*, pages 3–27. Oxford University Press, Oxford.
- Svenonius, Peter. 2002b. Subject Positions and the Placement of Adverbials. In Peter Svenonius, editor, *Subjects, Expletives, and the EPP*, pages 201–242. Oxford University Press, Oxford.

- Svenonius, Peter, editor. 2002c. *Subjects, Expletives, and the EPP*. Oxford University Press, Oxford.
- Swan, Toril. 1988. *Sentence adverbials in English: A synchronic and diachronic investigation*. Novus, Oslo.
- Taylor, Ann. 1994. The change from SOV to SVO in Ancient Greek. *Language Variation and Change*, 6:1–37.
- Taylor, Ann, Susan Pintzuk, Anthony Warner, and Frank Beths. 2003. The York-Toronto-Helsinki Parsed Corpus of Old English Prose.
- Tesar, Bruce and Paul Smolensky. 2000. *Learnability in Optimality Theory*. The MIT Press, Cambridge, MA.
- Thomason, Sarah Grey and Terrence Kaufman. 1988. *Language contact, creolization, and genetic linguistics*. University of California Press, Berkeley.
- Thráinsson, Höskuldur. 1996. On the (Non-)Universality of Functional Categories. In Werner Abraham, Samuel David Epstein, Höskuldur Thráinsson, and C. Jan-Wouter Zwart, editors, *Minimal Ideas: Syntactic Studies in the Minimalist Framework*, pages 253–281. John Benjamins Publishing Company, Amsterdam.
- Thráinsson, Höskuldur. 2001. Object Shift and Scrambling. In Mark Baltin and Chris Collins, editors, *The Handbook of Contemporary Syntactic Theory*, pages 148–202. Blackwell Publishers, Oxford.
- Timberlake, Alan. 1977. Reanalysis and Actualization in Syntactic Change. In Charles N. Li, editor, *Mechanisms of Syntactic Change*, pages 141–177. University of Texas Press, Austin, TX.
- Toivonen, Ida. 2001. *Non-projecting words: Evidence from verbal particles in Swedish*. PhD thesis, Stanford University.
- Tomaselli, Alessandra. 1995. Cases of Verb Third in Old High German. In Adrian Battye and Ian Roberts, editors, *Clause Structure and Language Change*, pages 345–369. Oxford University Press, Oxford.
- Trask, R.L. 1996. *Historical Linguistics*. Arnold, London.

- Traugott, Elizabeth Closs. 1992. Syntax. In Richard M. Hogg, editor, *The Cambridge History of the English Language*, volume I: *The Beginnings to 1066*, pages 168–289. Cambridge University Press, Cambridge.
- Traugott, Elizabeth Closs and Richard B. Dasher. 2002. *Regularity in Semantic Change*. Cambridge University Press, Cambridge.
- Travis, Lisa. 1984. *Parameters and Effects of Word Order Variation*. PhD thesis, MIT, Cambridge, MA.
- Travis, Lisa. 1985. The Role of INFL in Word Order Change. In Roger Eaton and Olga Fischer and Willem Koopman and Frederike van der Leek, editor, *Papers from the 4th International Conference on English Historical Linguistics*, pages 331–341. John Benjamins, Amsterdam.
- Trips, Carola. 2002. *From OV to VO in Early Middle English*. John Benjamins, Amsterdam.
- Vikner, Sten. 2001a. Verb Movement Variation in Germanic and Optimality Theory. Habilitationsschrift, University of Tübingen.
- Vikner, Sten. 2001b.  $V^0$ -to- $I^0$  movement and *do*-insertion in Optimality Theory. In Géraldine Legendre, Jane Grimshaw, and Sten Vikner, editors, *Optimality-Theoretic Syntax*, pages 427–464. MIT Press, Cambridge, MA.
- Vincent, Nigel. 1997. The emergence of the D-system in Romance. In Ans van Kemenade and Nigel Vincent, editors, *Parameters of morphosyntactic change*, pages 149–169. Cambridge University Press, Cambridge.
- Vincent, Nigel. 2000. Competition and Correspondence in Syntactic Change: Null Arguments in Latin and Romance. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 25–50. Oxford University Press, Oxford.
- Wang, William S-Y. and Chin-chuan Cheng. 1970. Implementation of Phonological Change: The Shuāng-fēng Chinese Case. In *Papers from the Sixth Regional Meeting Chicago Linguistic Society*, pages 552–559, Chicago, IL. Chicago Linguistic Society.
- Warner, Anthony. 1993. *English Auxiliaries: Structure and History*. Cambridge University Press, New York, NY.

- Warner, Anthony. 2000. Change and rate of change in *do*. Talk presented at ICEHL 11 (University of Santiago).
- Wasow, Thomas. 2002. *Postverbal behavior*. CSLI Publications, Stanford, CA.
- Weerman, Fred. 1993. The diachronic consequences of first and second language acquisition: the change for OV to VO. *Linguistics*, 31:903–931.
- Weinreich, Uriel, William Labov, and Marvin Herzog. 1968. Empirical foundations for a theory of language change. In W.P. Lehmann and Y. Malkiel, editors, *Directions for historical linguistics: a symposium*, pages 95–188. University of Texas Press, Austin, TX.
- Williams, Alexander. 2000. Null Subjects in Middle English Existentials. In Susan Pintzuk, George Tsoulas, and Anthony Warner, editors, *Diachronic Syntax: Models and Mechanisms*, pages 164–187. Oxford University Press, Oxford.
- van der Wurff, Wim. 1997. Deriving object-verb order in late Middle English. *Journal of Linguistics*, 33:485–509.
- Wurmbrand, Susi. to appear. Verb Clusters, Verb Raising, and Restructuring. In *Syntax Companion*. Blackwell, Oxford.
- Yang, Charles D. 2000. Internal and external forces in language change. *Language Variation and Change*, 12:231–250.
- Yang, Charles D. 2003. *Knowledge and Learning in Natural Language*. Oxford University Press, Oxford.
- Zaenen, Annie. 1983. On Syntactic Binding. *Linguistic Inquiry*, 14(3):469–504.
- Zaenen, Annie and Ronald M. Kaplan. 1995. Formal Devices for Linguistic Generalizations: West Germanic Word Order in LFG. In Mary Dalrymple, Ronald M. Kaplan, John T. Maxwell III, and Annie Zaenen, editors, *Formal Issues in Lexical-Functional Grammar*, pages 215–239. CSLI Publications, Stanford, CA.
- Zepter, Alex. 2003. *Phrase Structure Directionality: Having a few Choices*. PhD thesis, Rutgers University, New Jersey.
- Zuraw, Kie. 2003. Probability in Language Change. In Rens Bod, Jennifer Hay, and Stefanie Jannedy, editors, *Probabilistic Linguistics*, pages 139–176. MIT Press, Cambridge, MA.

Zwart, C.Jan-Wouter. 1997. *Morphosyntax of Verb Movement: A Minimalist Approach to the Syntax of Dutch*. Kluwer Academic Publishers, Dordrecht.