

Books Received

Books listed below that are marked with a † have been selected for review in a future issue, and reviewers have been assigned to each.

Authors and publishers who wish their books to be considered for review in *Computational Linguistics* should send a copy to the book review editor, Graeme Hirst, Department of Computer Science, University of Toronto, Toronto, Canada M5S 3G4. All books received will be listed, but not all can be reviewed. Technical reports and unpublished dissertations will not be listed or reviewed.

Readers who wish to review books for the journal should contact the book review editor, outlining their qualifications, by writing to the address above or sending electronic mail to gh@cs.toronto.edu. Obviously, we cannot promise the availability of books in anyone's exact area of interest.

Computational Approaches to the Lexicon

B. T. S. Atkins and Antonio Zampolli (editors)
(Oxford University Press and University of Pisa)
Oxford University Press, 1994, xvi + 479 pp; hardbound, ISBN 0-19-823979-3, no price listed

The Generic Book

Gregory N. Carlson and Francis Jeffrey Pelletier (editors)
(University of Rochester and University of Alberta)
Chicago: The University of Chicago Press, 1995, x + 463 pp; hardbound, ISBN 0-226-09291-7, \$105.00, £83.95; paperbound, ISBN 0-226-09292-5, \$37.95, £30.25

Dynamics of Meaning: Anaphora, Presupposition, and the Theory of Grammar

Gennaro Chierchia
(University of Milan)
Chicago: The University of Chicago Press, 1995, xv + 270 pp; hardbound, ISBN 0-226-10434-6, \$75.00, £59.95; paperbound, ISBN 0-226-10435-4, \$31.95, £25.50

†Empirical Methods for Artificial Intelligence

Paul R. Cohen
(University of Massachusetts)
Cambridge, MA: The MIT Press, 1995, xvi + 405 pp; hardbound, ISBN 0-262-03225-2, \$55.00

†Time-constrained Memory: A Reader-Based Approach to Text Comprehension

Jean-Pierre Corriveau
(Carleton University)
Mahwah, NJ: Lawrence Erlbaum Associates, 1995, xx + 408 pp; hardbound, ISBN 0-8058-1711-5, \$79.95; paperbound, ISBN 0-8058-1712-3, \$34.50

Second Language Acquisition: Theory and Pedagogy

Fred R. Eckman, Diane Highland, Peter W. Lee, Jean Mileham, and Rita Rutkowski Weber
(University of Wisconsin-Milwaukee)
Mahwah, NJ: Lawrence Erlbaum Associates, 1995, xvii + 326 pp; hardbound, ISBN 0-8058-1687-9, \$69.95

Idioms: Structural and Psychological Perspectives

Martin Everaert, Erik-Jan van der Linden, André Schenk, and Rob Schreuder (editors)
(Utrecht University, University of Amsterdam, and University of Nijmegen)
Hillsdale, NJ: Lawrence Erlbaum Associates, 1995, vi + 329 pp; ISBN 0-8058-1505-6, \$59.95

†Reasoning about Knowledge

Ronald Fagin, Joseph Y. Halperin, Yoram Moses, and Moshe Y. Vardi
(IBM Almaden Research Center, the Weizmann Institute of Science, and Rice University)
Cambridge, MA: The MIT Press, 1995, xiii + 477 pp; hardbound, ISBN 0-262-06162-7, \$45.00

Artificial Minds

Stan Franklin
(University of Memphis)
Cambridge, MA: The MIT Press, 1995, xi + 449 pp; hardbound, ISBN 0-262-06178-3, \$30.00

Techniques d'analyse et de génération pour la langue naturelle

Claire Gardent and Karine Baschung
(University of Amsterdam and University of Paris X-Nanterre)
Paris: Éditions Adosa (Langues naturelle et traitement de l'information, edited by Gabriel G. Bès, volume 4), 270 pp; paperbound, ISBN 2-86639-005-9, FF 250

†Syntax and Parsing

Paul Gorrell
(University of Potsdam)
Cambridge University Press (Cambridge studies in linguistics, edited by Joan Bresnan et al., volume 76), 1995, xi + 170 pp; hardbound, ISBN 0-521-45282-1, \$44.95

†Semantics: Defining the Discipline

Robert A. Hipkiss

(California State University, Long Beach)

Mahwah, NJ: Lawrence Erlbaum Associates,

1995, xvii + 123 pp; hardbound, ISBN

0-8058-2026-4, \$29.95; paperbound, ISBN

0-8058-1593-7, \$17.50

Artificial Life: An Overview

Christopher G. Langton (editor)

(Santa Fe Institute)

[A reprinting of the first three issues of the journal *Artificial Life*]

Cambridge, MA: The MIT Press (Complex

Adaptive Systems Series, advised by John

H. Holland, Christopher Langton, and

Stewart W. Wilson), 1995, xi + 340 pp;

hardbound, ISBN 0-262-12189-1, \$42.00

Case-based Reasoning in Design

Mary Lou Maher, M. Bala Balachandran,

and Dong Mei Zhang

(University of Sydney, University of

Wollongong, and Commonwealth Scientific

and Industrial Research Organization,

Sydney)

Mahwah, NJ: Lawrence Erlbaum Associates,

1995, xiii + 246 pp; hardbound, ISBN

0-8058-1831-6, \$39.95; paperbound, ISBN

0-8058-1832-4, \$19.95

†HORATIO: A Middle-sized NLP**Application in Prolog**

Archibal Michiels

(Université de Liège)

Liège: Université de Liège, 198 pp and

diskette; paperbound, ISBN 2-87233-015-i,

BEF 700

**Computational Learning Theory and
Natural Learning Systems. Volume III:
Selecting Good Models**Thomas Petsche, Stephen José Hanson, and
Jude Shavlik (editors)

(Siemens Corporate Research and

University of Wisconsin-Madison)

Cambridge, MA: The MIT Press, 1995, xxiii

+ 411 pp; paperbound, ISBN 0-262-66096-2,

\$45.00

†Applied Logic: How, What and Why.**Logical Approaches to Natural Language**

László Pólos and Michael Masuch (editors)

(Centre for Computer Science in

Organization and Management,

Amsterdam)

Dordrecht: Kluwer Academic Publishers

(Synthese Library, edited by Jaakko

Hintikka, volume 247), 1995, viii + 392 pp;

hardbound, ISBN 0-7923-3432-9, \$115.00,

£74.00, Dfl 175.00

†Machine Translation and the Lexicon

Petra Steffens (editor)

(IBM Deutschland)

Heidelberg: Springer-Verlag (Lecture Notes

in Artificial Intelligence, edited by Jaime G.

Carbonell and J. Siekmann, volume 898),

1995, x + 251 pp; paperbound, ISBN

3-540-59040-4, DM 58.00