

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 1A4. All books received will be listed, but not all can be 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.

†Text and Technology: In Honour of John Sinclair

Mona Baker, Gill Francis, and Elena Tognini-Bonelli (editors)
Amsterdam and Philadelphia: John Benjamins, 1993, xii + 361 pp.
Hardbound, ISBN 1-55619-494-3 (in the U.S.) and 90-272-2138-3 (in Europe), \$69.00, Dfl 125.00

†Challenges in Natural Language Processing

Madeleine Bates and Ralph M. Weischedel (editors)
(BBN Systems and Technologies)
Cambridge, England: Cambridge University Press (Studies in Natural Language Processing, edited by Branimir K. Boguraev), 1993, xi + 296 pp.
Hardbound, ISBN 0-521-41015-0, \$49.95

Idioms: Processing, Structure, and Interpretation

Cristina Cacciari and Patrizia Tabossi (editors)
(University of Bologna and University of Ferrara)
Hillsdale, NJ: Lawrence Erlbaum Associates 1993, xviii + 337 pp.
Hardbound, ISBN 0-8058-1038-2, \$69.95

Associative Engines: Connectionism, Concepts, and Representational Change

Andy Clark
(University of Sussex)
Cambridge, MA: The MIT Press, 1993, xiii + 252 pp.
Hardbound, ISBN 0-262-03210-4, \$29.95

The Proceedings of the Twenty-Fourth Annual Child Language Research Forum [April 3-5, 1992, Stanford University]

Eve V. Clark (editor)

(Stanford University)

Stanford: Stanford Linguistics Association and the Center for the Study of Language and Information, 1993, ix + 228 pp., distributed by the University of Chicago Press.

Hardbound, ISBN 1-881526-05-4, \$39.95; paperbound, ISBN 1-881526-04-6, \$17.95

Heads in Grammatical Theory

Greville G. Corbett, Norman M. Fraser, and Scott McGlashan (editors)
(University of Surrey)
Cambridge, England: Cambridge University Press, 1993, ix + 340 pp.
Hardbound, ISBN 0-521-42070-9, \$59.95

Computers in Context: The Philosophy and Practice of Systems Design

Bo Dahlbom and Lars Mathiassen
(Chalmers University of Technology and Aalborg University Centre)
Cambridge, MA and Oxford: NCC Blackwell, 1993, x + 306 pp.
Hardbound, ISBN 1-55786-430-6, \$49.95

Second Language Acquisition: An Introductory Course

Susan M. Gass and Larry Selinker
(Michigan State University and University of Michigan)
Hillsdale, NJ: Lawrence Erlbaum Associates (Topics in Applied Psycholinguistics Series, edited by Sheldon Rosenberg), 1994, xvi + 357 pp.
Hardbound, ISBN 0-8058-0493-5, \$79.95; paperbound, ISBN 0-8058-0494-3, \$34.50

An MT Oriented Model of Aspect and Article Semantics

Barbara Gawrońska
(Lund University)
Lund, Sweden: Lund University Press (Travaux de l'Institut de Linguistique de Lund 28), 1993, 246 pp.; reprinted from the author's dissertation, Department of Linguistics, Lund University. Paperbound, ISBN 91-7966-237-4, SEK 223.00

The Last Phonological Rule: Reflections on Constraints and Derivations

John Goldsmith (editor)
(University of Chicago)
Chicago: The University of Chicago Press (Studies in Contemporary Linguistics Series, edited by John Goldsmith, James D. McCawley, and Jerrold M. Sadock), 1993, v + 239 pp.
Hardbound, ISBN 0-226-30154-0, \$55.00; paperbound, ISBN 0-226-30155-9, \$21.95

The View from Building 20: Essays in Linguistics in Honor of Sylvain Bromberger
 Kenneth Hale and Samuel Jay Keyser (editors)
 (MIT)
 Cambridge, MA: The MIT Press (Current Studies in Linguistics, edited by Samuel Jay Keyser, Volume 24), 1993.
 Paperbound, ISBN 0-262-58124-8, \$18.95

†From Discourse to Logic: Introduction to Modeltheoretic [sic] Semantics of Natural Language, Formal Logic and Discourse Representation Theory
 Hans Kamp and Uwe Reyle
 (University of Stuttgart)
 Dordrecht: Kluwer Academic Publishers (Studies in Linguistics and Philosophy, edited by Gennaro Chierchia, Pauline Jacobson, and Francis J. Pelletier, Volume 42), 1993, viii + 713 pp. in two volumes.
 Hardbound, Part 1 ISBN 0-7923-1027-6, no price listed; Part 2, ISBN 0-7923-2402-1, no price listed; two volume set, ISBN 0-7923-2403-X, \$172.00, £112.00, Dfl 280.-

Phonology in Generative Grammar
 Michael Kenstowicz
 (MIT)
 Cambridge, MA and Oxford: Blackwell Publishers (Blackwell Textbooks in Linguistics), 1994, xi + 704 pp.
 Hardbound, ISBN 1-55786-425-X, \$64.95; paperbound, ISBN 1-55786-426-8, \$24.95

Representing Uncertain Knowledge: An Artificial Intelligence Approach
 Paul Krause and Dominic Clark
 (Imperial Cancer Research Fund, London)
 Oxford: Intellect Books and Dordrecht: Kluwer Academic Publishers, 1993, ix + 277 pp.
 Hardbound, ISBN 0-7923-2433-1, no price listed; paperbound, ISBN 1-871516-17-X, £14.95

†The Functional Treatment of Parsing
 René Leermakers
 (Institute for Perception Research, Eindhoven)
 Dordrecht: Kluwer Academic Publishers (The Kluwer International Series in Engineering and Computer Science; Natural Language Processing and Machine Translation, edited by Jaime Carbonell, Volume 242), 1993, xvi + 158 pp.
 Hardbound, ISBN 0-7923-9376-7, \$79.95, £57.50, Dfl 160.-

Intelligent Behavior in Animals and Robots
 David McFarland and Thomas Bösser (University of Oxford and Westfälische Wilhelms-Universität)
 Cambridge, MA: The MIT Press (Complex Adaptive Systems Series), 1993, xi + 308 pp. Hardbound, ISBN 0-262-13293-1, \$39.95

†Intelligent Multimedia Interfaces
 Mark T. Maybury (editor)
 (MITRE Corporation)
 Menlo Park, CA: AAAI Press and Cambridge, MA: The MIT Press, 1993, vi + 405 pp.
 Paperbound, ISBN 0-262-63150-4, \$39.95

A New Era in Computation
 N. Metropolis and Gian-Carlo Rota (editors) (Los Alamos National Laboratory and MIT)
 Cambridge, MA: The MIT Press, 1993, xiii + 241 pp., based on the Winter 1992 issue of *Daedalus*.
 Paperbound, ISBN 0-262-63154-7, \$13.95

†Semantics and the Lexicon
 James Pustejovsky (editor)
 (Brandeis University)
 Dordrecht: Kluwer Academic Publishers (Studies in Linguistics and Philosophy, edited by Gennaro Chierchia, Pauline Jacobson, and Francis J. Pelletier, Volume 49), 1993, vii + 416 pp.
 Hardbound, ISBN 0-7923-1963-X, \$140.00, £92.00, Dfl 225.-

Language and Communication in Retardation: Development, Processes, and Intervention
 Sheldon Rosenberg and Leonard Abbeduto (University of Illinois at Chicago and University of Wisconsin-Madison)
 Hillsdale, NJ: Lawrence Erlbaum Associates (Topics in Applied Psycholinguistics, edited by Sheldon Rosenberg), 1993, x + 261 pp.
 Hardbound, ISBN 0-8058-0302-5, \$59.95; paperbound, ISBN 0-8058-0303-3, \$27.50

The Soar Papers
 Paul S. Rosenbloom, John E. Laird, and Allen Newell (editors)
 (Information Sciences Institute, University of Michigan, and Carnegie Mellon University)
 Cambridge, MA: The MIT Press (Artificial Intelligence Series), 1993, xli + 1438 pp. in two volumes.
 Hardbound, ISBN 0-262-68071-8, \$95.00; paperbound, ISBN 0-262-68071-8, \$65.00

Goal-Based Decision Making; An

Interpersonal Model

Stephen Slade

(New York University)

Hillsdale, NJ: Lawrence Erlbaum Associates,

1994, xiv + 285 pp.

Hardbound, ISBN 0-8058-1366-7, \$59.95

Constraints on Language Acquisition:

Studies of Atypical Children

Helen Tager-Flusberg (editor)

(University of Massachusetts)

Hillsdale, NJ: Lawrence Erlbaum Associates,

1994, viii + 228 pp.

Hardbound, ISBN 0-8058-0667-9, \$49.95

The Phenomenon of Commonsense Reasoning: Nonmonotonicity, Action, and Information

Dimitrios Thanassas

(Philips Research Laboratories, Redhill,

Surrey)

Chichester: Ellis Horwood (Ellis Horwood Series in Artificial Intelligence, edited by John Campbell), 1992, x + 254 pp.

Hardbound, ISBN 0-13-663634-9, no price listed

A Theory of Aspectuality: The Interaction between Temporal and Atemporal Structure

Henk J. Verkuyl

(Utrecht University)

Cambridge, England: Cambridge University Press (Cambridge Studies in Linguistics,

edited by J. Bresnan et al., Volume 64), 1993,

xvii + 393 pp.

Hardbound, ISBN 0-521-44362-8, \$59.95

Discourse Functions of Adverbial Placement in English: Clause-Initial Adverbials of Time and Place in Narratives and Procedural Place Descriptions

Tuija Virtanen

(Abo Akademi University)

Abo: Abo Akademi University Press, 1992,

xi + 395 pp.

Paperbound, ISBN 952-9616-20-1