Wide-Range Restructuring of Intermediate Representations in Machine Translation .......... 71
Taijiro Tsutsumi

A Statistical Approach to Machine Translation ........................................... 79
Peter Brown, John Cocke, Stephen Della Pietra, Vincent J. Della Pietra, Fredrick Jelinek, John D. Lafferty, Robert L. Mercer, and Paul S. Roossin

An Implementable Semantics for Comparative Constructions ......................... 86
Manny Rayner and Amelie Banks

Book Reviews

Computational Lexicography for Natural Language Processing ....................... 113
Bran Boguraev and Ted Briscoe (eds.)
Reviewed by Geoffrey Sampson

Natural Language Processing in LISP: An Introduction to Computational Linguistics;
Natural Language Processing in POP-11: An Introduction to Computational Linguistics; and
Natural Language Processing in PROLOG: An Introduction to Computational Linguistics .... 116
Gerald Gazdar and Chris Mellish
Reviewed by Kwee Tjoe Liong

Modelisation du dialogue: Représentation de l'inference argumentative ............... 120
Jacques Moeschler
Reviewed by Klaus Schubert

Sprachforschung und ihrer Anwendungen .................................................. 121
István S. Bátori, Winfried Lenders, and Wolfgang Putschke (eds.)
Reviewed by Graeme Hirst

Briefly Noted ............................................................... 123
Books Received .............................................................. 125
Abstracts of Current Literature .............................................................. 126