CONTENTS

Efficacy During Acute Rehabilitation  
   R.L. Warren, C. Gabriel, A. Johnston, A. Gaddie  .... 1

More Pace, Less Fillers: A Verbal Strategy for a High-level Aphasic Patient  
   E. Bernstein-Ellis, R.T. Wertz, Y. Shubitowski  .... 12

Treatment Can Facilitate Reacquisition of a Morphological Rule  
   M.P. Cannito, D. Vogel  ......................... 23

Pragmatic and Syntactic Improvement in Fluent and Nonfluent Aphasia  
   J.A. Roberts, R.T. Wertz, E. Bernstein-Ellis, Y. Shubitowski  29

A Short-term Memory Treatment Approach to the Repetition Deficit in Conduction Aphasia  
   R.K. Peach  .................. 35

Evaluating Performance of Severely Aphasic Patients on a Computer-aided Visual Communication System  
   R.D. Steele, M. Weinrich, M.K. Kleczewska, G.S. Carlson, R.T. Wertz  .... 46

Below the 50th Percentile: Application of the Verb as Core Model  
   M. Selinger, T.E. Prescott, P. Loverso, K. Fuller  .... 55

Back to the Drawing Board: A Treatment Program for Nonverbal Aphasic Patients  
   A.L.R. Morgan, N. Helm-Estabrooks  .................. 64

Agraphia in Left and Right Hemisphere Stroke and Alzheimer Dementia Patients  
   J. Horner, D.L. Lathrop, A. M. Fish, D. Dawson  .......... 73

Model-Driven Remediation of Dysgraphia  
   A.E. Hillis, A. Caramazza  .................. 84

Treatment of Aphasia Through Family Member Training  
   N.N. Simmons, K.P. Kearns, G. Potechin  .......... 106

Appraisal and Diagnosis of Neurogenic Communication Disorders in Remote Settings  
   R.T. Wertz, N.F. Dronkers, E. Bernstein-Ellis, Y. Shubitowski, R. Elman, G.K. Shenaut, R.T. Knight, J.L. Deal  .......... 117

Aphasic Patients' Performance on a Mental Status Examination  

Handwritten vs Computer Responses on Porch Index of Communicative Ability Graphic Subtests  
   M. Selinger, T.E. Prescott, R. Katz  .......... 136
Verbosity and Labeling Behavior: The Performance of Right Hemisphere and Non-brain-damaged Adults on an Inferential Picture Description Task  
E.L. Mackisack, P.S. Myers, J.R. Duffy  ....... 143

More Differences Between Writing with the Dominant and Nondominant Hand by Normal Geriatric Subjects: Eight Perceptual and Eight Computerized Measures on a Sentence Dictation Task  

Are We Speaking the Same Language? When is a Mild Impairment a Mild Impairment?  
L.S. DeYoung  ............... 158

A Dissociation Between Auditory Comprehension and Sentence Completion: Theoretical and Clinical Implications  
C. Linebaugh  .................. 166

The Effect of Semantic Redundancy on Auditory Comprehension in Aphasia  
A.E. Clark, C.R. Flowers  ......... 174

Does Contextually Related Action Facilitate Auditory Comprehension? Performance Across Three Conditions by High and Low Comprehenders  
L.F. Graham, P. Holtzapple, L.L. LaPointe  ....... 180

Accuracy and Response Times for Semantic Judgments and Lexical Decisions with Left- and Right-Hemisphere Lesions  
J.C. Arvedson, M.R. McNeil  ........ 188

Effect of Story Content on Narrative Discourse of Aphasic Adults  
D. Bottenberg, M. Lemme, N. Hedberg  ..... 202

Cohesive Harmony in Aphasic Discourse and its Significance in Listener Perception of Coherence  
E. Armstrong  .................. 210

Effects of Picture Stimuli on Discourse Production by Aphasic Patients  
G.C. Potechin, L.E. Nicholas, R.H. Brookshire  ....... 216

Discourse Before and After the Onset of Aphasia  
C. Matthews  ................. 221

A Longitudinal Study of Word Fluency Response Strategies in Two Aphasic Subjects  
C.A. Coelho, M.L. Kimbarow, M. Boyle  ......... 233

Nonverbal Problem Solving in Aphasic and Nonaphasic Patients with Computer Presented and Actual Stimuli  
G.R. Wolfe, M. Davidoff, R. Katz  ........ 243

Hanoi Revisited  
T.E. Prescott, J.L. Gruber, M. Olson, K.C. Fuller  .... 249
Evidence for a Motor Performance Deficit Versus a Misapplied Rule System in the Temporal Organization of Utterances in Apraxia of Speech
E.A. Strand, M.R. McNeil ........................................ 260

Effects of Word Length on Lip EMG Activity in Apraxia of Speech
M.S. Hough, R.J. Klich ........................................ 271

The Use of Prolonged Speech in the Treatment of Apraxia of Speech
H. Southwood ....................................................... 277

The Effects of an Intoning Therapy on the Speech of a Developmentally Apraxic Adult
J.D. Hyland, M.R. McNeil ........................................ 288

Left Prefrontal Glucose Hypometabolism in Aphasia
E.J. Metter, W.R. Hanson, D. Kempler, C. Jackson, J. Mazziotta, M.E. Phelps ........................................ 300

D. Walker-Batson, M.D. Devous, F.J. Bonte, M. Oelschlaeger .................................................. 313

Intonational Impairment Following Naturally Occurring Callosal Disconnection
G.V. Klouda, D.A. Robin, N.R. Graff-Radford, W.E. Cooper .................................................. 319

Subclinical Aphasia Following Closed Head Injury: A Response to Sarno, Buonaguro and Levita
C.M.J. Braun, J.M.C. Baribeau ........................................ 326

Special Panel: Unusual Aphasias: Their Implications for a Definition of Aphasia and the Neurological Basis for Aphasia

Introduction. R.T. Wertz ........................................ 334

Subcortical Aphasia. M. Weinrich ........................................ 336

Crossed Aphasia. N.F. Dronkers ........................................ 339

Slowly Progressive Aphasia. J.R. Duffy ........................................ 349

Some Criteria for Evaluating Case Studies in Aphasiology
J.C. Rosenbek ....................................................... 357