Contents

Preface xi

List of Contributors xiii

1. Applied Psycholinguistics: Introduction, Foundations and Overview Sheldon Rosenberg READING, WRITING AND LANGUAGE LEARNING 2. Theoretical Issues in the Study of Word Recognition: The Unit of Perception Controversy Reexamined Frank R. Vellutino Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79 Synthesis 170	INI	RODUCTION			
READING, WRITING AND LANGUAGE LEARNING 2. Theoretical Issues in the Study of Word Recognition: The Unit of Perception Controversy Reexamined Frank R. Vellutino Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79	1.	, ,			
2. Theoretical Issues in the Study of Word Recognition: The Unit of Perception Controversy Reexamined Frank R. Vellutino Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79		Sheldon Rosenberg	1		
The Unit of Perception Controversy Reexamined Frank R. Vellutino Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79	RE/	ADING, WRITING AND LANGUAGE LEARNING			
Frank R. Vellutino Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79	2.	Theoretical Issues in the Study of Word Recognition:			
Introduction 33 The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79		The Unit of Perception Controversy Reexamined			
The Unit of Perception In Word Recognition: Contemporary Theories 40 The Unit of Perception as Relative 79		Frank R. Vellutino	33		
Contemporary Theories 40 The Unit of Perception as Relative 79		Introduction 33			
The Unit of Perception as Relative 79		The Unit of Perception In Word Recognition:			
_		Contemporary Theories 40			
Synthesis 170		The Unit of Perception as Relative 79			
		Synthesis 170			

217
217
257
295

7.	The Language of the Mentally Retarded: Development Processes, and Intervention Sheldon Rosenberg	329
	Introduction 329 Multidimensional Studies of Language Behavior 331 Studies of Syntactic Behavior in the Mentally Retarded 341 Semantics 351 Phonology 358 Pragmatics 364 Linguistic Performance 368 The Linguistic Environment 377 Language Training 380 General Discussion 384	
8.	Language in Infantile Autism David Fay and Rebecca Mermelstein	393
	Introduction 393 The Autistic Language Disorder 396 Echolalia 405 Etiology 409 Treatment 412 Behavior Modification 414 Conclusions 422	
9.	The Language Development of Deaf Children and Youth Stephen P. Quigley and Cynthia M. King	429
	Introduction 429 Deafness and Language Development 429 Language Intervention Systems 434 Present Status of Language Performance 437 Language and Cognition 447 Communication Patterns and Language Development 452 Oral English and Language Development 452 Manual English and Language Development 456 ASL and Language Development 458 In Conclusion 468	

ADULT LANGUAGE DISORDERS

10.	A	Psycholinguistic	Assessment of	Adult Ap	hasia
-----	---	-------------------------	---------------	----------	-------

Alfonso Caramazza and Rita Sloan Berndt 477

Introduction 477

The Syndromes of Aphasia 483

A Theoretical Model of Language Organization 492

Phonological Factors In Aphasia 495
Syntactic Breakdown in Aphasia 501
Studies of the Lexicon in Aphasia 516
Semantic Operations in Aphasia 523

Conclusion: The Importance of Aphasia Research 525

11. Adult Schizophrenic Language

Sheldon Rosenberg and Leonard Abbeduto 537

Anticipatory Remarks 537

Introduction 538

Schizophrenic Speech Production 540 Schizophrenic Comprehension 560

Cortical Functioning and Language in Schizophrenia 569

Concluding Remarks 583

Author Index 591

Subject Index 611