

Contents

| | |
|--|------------|
| About the Editor | xi |
| Contributors | xiii |
| Preface | xvii |
| Part I: Typology of Child Language Disorders | 1 |
| 1 Specific Language Impairment | 3 |
| <i>Richard G. Schwartz</i> | |
| 2 Language Disorders in Children with Mental Retardation of Genetic Origin: Down Syndrome, Fragile X Syndrome, and Williams Syndrome | 44 |
| <i>Andrea McDuffie and Leonard Abbeduto</i> | |
| 3 Language Disorders in Children with Autism | 67 |
| <i>Joanne Gerenser</i> | |
| 4 Language Disorders in Children with Hearing Impairment | 90 |
| <i>Miranda Cleary</i> | |
| 5 Dyslexia | 115 |
| <i>Sally E. Shaywitz, Jeffrey R. Gruen, Maria Mody, and Bennett A. Shaywitz</i> | |
| Part II: Bases of Child Language Disorders | 141 |
| 6 Linguistic Bases of Child Language Disorders | 143 |
| <i>Irena Botwinik-Rotem and Naama Friedmann</i> | |
| 7 Neurobiology of Child Language Disorders | 174 |
| <i>Baila Tropper and Richard G. Schwartz</i> | |
| 8 Attention and Memory in Child Language Disorders | 201 |
| <i>Ronald B. Gillam, James W. Montgomery, and Sandra L. Gillam</i> | |
| 9 Speech Perception and Production in Child Language Disorders | 216 |
| <i>Jan Edwards and Benjamin Munson</i> | |

| | | |
|----|--|------------|
| 10 | Genetics of Child Language Disorders | 232 |
| | <i>J. Bruce Tomblin</i> | |
| 11 | Model-based Approaches to Child Language Disorders | 257 |
| | <i>Marc F. Joanisse</i> | |
| | Part III: Language Contexts of Child Language Disorders | 279 |
| 12 | Bilingualism in Child Language Disorders | 281 |
| | <i>Elizabeth D. Peña and Lisa M. Bedore</i> | |
| 13 | Cross-Linguistic Studies of Child Language Disorders | 308 |
| | <i>Laurence B. Leonard</i> | |
| 14 | Language Variation in Child Language Disorders | 325 |
| | <i>Julie A. Washington</i> | |
| | Part IV: Deficits, Assessment, and Intervention in Child Language Disorders | 339 |
| 15 | Morphosyntax in Child Language Disorders | 341 |
| | <i>Janna B. Oetting and Pamela A. Hadley</i> | |
| 16 | Semantics in Child Language Disorders | 365 |
| | <i>Karla K. McGregor</i> | |
| 17 | Syntax in Child Language Disorders | 388 |
| | <i>Paul Fletcher</i> | |
| 18 | Pragmatics and Social Communication in Child Language Disorders | 406 |
| | <i>Martin Fujiki and Bonnie Brinton</i> | |
| 19 | Reading and Writing in Child Language Disorders | 424 |
| | <i>Pamela E. Hook and Charles W. Haynes</i> | |
| 20 | Processing Speed, Attention, and Perception in Child Language Disorders | 445 |
| | <i>Jennifer Windsor and Kathryn Kohnert</i> | |
| | Part V: Research Methods in Child Language Disorders | 463 |
| 21 | Language Production Approaches to Child Language Disorders | 465 |
| | <i>Liat Seiger-Gardner</i> | |
| 22 | Language Comprehension Approaches to Child Language Disorders | 488 |
| | <i>Patricia Deevy</i> | |

| | | |
|----|--|-----|
| 23 | Research and Development in Child Language Intervention: A Five-Phase Model | 513 |
| | <i>Marc E. Fey and Lizbeth H. Finestack</i> | |
| 24 | Neuroscience Approaches to Child Language Disorders | 532 |
| | <i>Valerie L. Shafer and Nathan D. Maxfield</i> | |
| | Author Index | 549 |
| | Subject Index | 581 |