

Contents

List of figures	page vii
List of tables	ix
List of contributors	x
Acknowledgements	xii
1. Introduction: perspectives on child language <i>Letitia R. Naigles and Edith L. Bavin</i>	1
Part I Theoretical and methodological approaches	13
2. Innateness and learnability <i>Virginia Valian</i>	15
3. Statistical learning <i>Erik Thiessen and Lucy Erickson</i>	37
4. Neurocognition of language development <i>Angela D. Friederici and Michael A. Skeide</i>	61
5. The usage-based theory of language acquisition <i>Michael Tomasello</i>	89
6. Crosslinguistic approaches to language acquisition <i>Sabine Stoll</i>	107
Part II Early developments	135
7. Speech perception <i>Suzanne Curtin and Stephanie L. Archer</i>	137
8. Crosslinguistic perspectives on segmentation and categorization in early language acquisition <i>Barbara Höhle</i>	159
9. From gesture to word <i>Susan Goldin-Meadow</i>	183
Part III Phonology, morphology and syntax	205
10. Babbling and words: a dynamic systems perspective on phonological development <i>Marilyn M. Vihman, Rory A. DePaolis and Tamar Keren-Portnoy</i>	207
11. The acquisition of prosodic phonology and morphology <i>Katherine Demuth</i>	230
12. The acquisition of grammatical categories <i>Heike Behrens</i>	250
13. Verb argument structure <i>Shanley E. M. Allen</i>	271

14. The first language acquisition of complex sentences <i>Barbara Lust, Claire Foley and Cristina D. Dye</i>	298
15. The morphosyntax interface <i>Kamil Ud Deen</i>	324
Part IV Semantics, pragmatics and discourse	349
16. Lexical meaning <i>Eve V. Clark</i>	351
17. The acquisition of words <i>Susan A. Graham, Valerie San Juan and Ena Vukatana</i>	369
18. Sentence scope <i>Stephen Crain</i>	388
19. Sentence processing <i>Jesse Snedeker and Yi Ting Huang</i>	409
20. Pragmatic development <i>Judith Becker Bryant</i>	438
21. Language development and use beyond the sentence <i>Ruth A. Berman</i>	458
Part V Varieties of development	481
22. Language development in bilingual children <i>Erika Hoff</i>	483
23. Sign language acquisition studies <i>Diane Lillo-Martin</i>	504
24. Children with Specific Language Impairment (SLI) <i>J. Bruce Tomblin</i>	527
25. Language symptoms and their possible sources of Specific Language Impairment <i>Laurence B. Leonard</i>	545
26. Processing deficits in children with language impairments <i>Lisa M. D. Archibald and Nicolette B. Noonan</i>	564
27. Language development in genetic disorders <i>Fiona M. Richardson and Michael S. C. Thomas</i>	585
28. Language development in children with Williams syndrome: genes, modularity and the importance of development <i>Shevaun Lewis and Barbara Landau</i>	609
29. Language in children with autism spectrum disorders <i>Letitia R. Naigles and Iris Chin</i>	637
Part VI Reading	659
30. Precursors to reading: phonological awareness and letter knowledge <i>Eva Marinus and Anne Castles</i>	661
31. Reading disorders <i>Fiona J. Duff and Margaret J. Snowling</i>	681
32. Predictors of reading skills across languages <i>Heikki Lyytinen, Hua Shu and Ulla Richardson</i>	703
33. Neurobiology of reading disorders: implications of functional neuroimaging studies in dyslexia and specific reading comprehension deficits <i>Katherine Aboud, Stephen Bailey, Angela Sefcik and Laurie E. Cutting</i>	724
34. The development of reading comprehension skill: processing and memory <i>Julie A. Van Dyke and Nicole Landi</i>	740
References	763
Index	986