

Contents

<i>List of Figures</i>	<i>page</i> ix
<i>List of Tables</i>	xi
<i>List of Contributors</i>	xii
<i>Preface</i>	xiii
<i>Acknowledgments</i>	xxi
Part I Theoretical and Methodological Considerations	1
1 The Cross-Modal Lexical Priming Paradigm and Bilingual Exhaustive Access	3
ROBERTO R. HEREDIA AND ANNA B. CIEŚLICKA	
2 Theory Visualizations for Bilingual Models of Lexical Ambiguity Resolution	17
BEN FALANDAYS AND MICHAEL J. SPIVEY	
3 Bilingual Lexical Access	42
EVA VAN ASSCHE, MARC BRYSBERT, AND WOUTER DUYCK	
Part II Bilingual Lexical Processing	69
4 Cognate Processing Effects in Bilingual Lexical Access	71
AGNIESZKA LIJEWSKA	
5 Translation Ambiguity	96
JOHN W. SCHWIETER AND ANAT PRIOR	
6 Lexical Selection and Competition in Bilinguals	126
MIKEL SANTESTEBAN AND JOHN W. SCHWIETER	

viii Contents

Part III Bilingual Sentence Processing	157
7 Bilingual Lexical Access and Reading PAULINE PALMA AND DEBRA TITONE	159
8 Online Ambiguity Resolution in Bilingual Lexical Access OMAR GARCÍA, ANNA B. CIEŚLICKA, AND ROBERTO R. HEREDIA	184
Part IV Neuroscience of Bilingual Lexical Access	229
9 Behavioral and Neural Correlates of Bilingual Lexical Ambiguity VERONICA WHITFORD AND ERIKA L. GUEDEA	231
10 Electrophysiology of Semantic Violations and Lexical Ambiguity Resolution in Bilingual Sentence Processing KAROLINA RATAJ	250
11 Studying Bilingualism Through Eye-Tracking and Brain Imaging SAYURI HAYAKAWA AND VIORICA MARIAN	273
<i>Author Index</i>	300
<i>Subject Index</i>	312