Contents

Preface to the Paperback Edition	xiii
Preface	xvii
Conventions Used in Examples	xix
Abbreviations	xxiii
1 Introduction	1
1.1 The Chinese Language Family 1.2 The Phonology of Mandarin	2
1.2.1 Initials 1.2.2 Finals	6
1.2.3 Tones 1.2.4 Phonetic Effects of the Retroflex Suffix	9
2 Typological Description	10
2.1 The Structural Complexity of Words: Mandarin as an Isolating Language	10
2.1.1 Morphemes Occurring with Nouns 2.1.2 Morphemes Occurring with Verbs	11
 2.2 Monosyllabicity: The Number of Syllables per Word 2.3 Topic Prominence 2.4 Word Order 	13 15 16
2.4 Word Order 2.4.1 The Word Order Typology 2.4.2 Word Order in Mandarin	16

3 Word Structure	28
3.1 Morphological Processes	28
3.1.1 Reduplication	28
3.1.2 Affixation	36
3.2 Compounds	45
3.2.1 The Meaning of Compounds	46
3.2.2 Nominal Compounds	48
3.2.3 Verbal Compounds	54
3.2.4 Subject-Predicate Compounds	70
3.2.5 Verb-Object Compounds	73
3.2.6 Antonymous Adjectives Forming Nominal Compounds	81
3.2.7 Minor Types of Compounds	81
4 Simple Declarative Sentences	85
1 1 Tonio and Cubicat	0.5
4.1 Topic and Subject	83
4.1.1 Characterization of Topic	85
4.1.2 Characterization of Subject	87
4.1.3 Comparison of Topic and Subject	87
4.1.4 Double-Subject Sentences	92
4.1.5 Comparison with Chao's Analysis	93
4.1.6 Time and Locative Phrases	94
4.1.7 Further Examples	95
4.1.8 Topic as a Discourse Element	100
4.1.9 Topic and Coreference in Discourse	102
4.2 The Noun Phrase	103
4.2.1 Classifier Phrases/Measure Phrases	104
4.2.2 Associative Phrases	113
4.2.3 Modifying Phrases	116
4.2.4 The Order of Elements in a Noun Phrase	124
4.2.5 Definiteness and Referentiality	126
4.2.6 Pronouns	132
4.2.7 Reflexives	137
4.3 The Verb Phrase	139
4.3.1 Types of Verb Phrases	141

· Statement introduction of the

CONTENTS	vii
5 Auxiliary Verbs	172
5.1 Auxiliary Verb versus Verb	172
5.2 Auxiliary Verb versus Adverb	181
5.3 List of Auxiliary Verbs	182
6 Aspect	184
6.1 The Perfective Aspect	185
6.1.1 Where to Use -le: A Bounded Event	185
6.1.2 Where Not to Use -le	202
6.1.3 -le in Imperatives	207
6.1.4 -le Does Not Mean Past Tense	213
6.1.5 -le Does Not Mean Completion	215
6.1.6 Summary	216
6.2 The Durative Aspect	217
6.2.1 Semantic Types of Verbs and the Durative Aspect	
Markers -zhe and zài	217
6.2.2 Complex Sentences with the Durative Aspect	222
Marker -zhe	223
6.3 The Experiential Aspect	226
6.4 The Delimitative Aspect	232
6.5 Summary	236
7 Sentence-Final Particles	
7.1 le	238
7.1.1 The Communicative Function of le	240
7.1.2 Where Not to Use le	290
7.1.3 Perfective -le versus CRS le	296
7.2 ne	300
7.3 ba	307
7.4 ou	311
: 7.5 a/ya	313
7.6 Conclusion	317

Office of the same of the same

viii CONTENTS

8 Adverbs	319
8.1 Movable Adverbs	320
8.1.1 Movable Adverbs of Time	320
8.1.2 Movable Adverbs of Attitude	321
8.2 Nonmovable Adverbs	322
8.2.1 Manner Adverbs	322
8.2.2 Nonmanner Adverbs	328
8.3 Negation and Adverbs	340
8.3.1 Negation and Movable Adverbs	340
8.3.2 Negation and Nonmovable Adverbs	342
8.4 Adverbs and the ba Construction	349
8.5 Quantity Adverbial Phrases	352
O Cowamba/Dramacitians	256
9 Coverbs/Prepositions	356
9.1 The Function of Coverbs	356
9.1.1 Occurrence with Aspect Markers	360
9.1.2 Coverbs That Can Function as Verbs	362
9.2 Representative List of Coverbs	367
10 Indirect Objects and Benefactives	370
10.1 gěi Obligatory	374
10.2 gěi Optional	375
10.3 gěi Forbidden	377
10.4 Apparent Indirect Objects	379
10.5 Explanation for the Indirect Object Facts	383
10.6 Benefactive Noun Phrases, and Preverbal Indirect Object	385
10.7 Other Functions of gěi	388
11 Locative and Directional Phrases	390
11.1 Locative Phrases	390
11.1.1 The Structure of Locative Phrases	390
11.1.2 The Position of the Locative Phrase in the Sentence	397
11.2 Directional Phrases with dao 'to'	409

CONTENTS	
----------	--

ix

12 Negat	ion	415
12.1	The Position and Scope of Negative Particles	417
12.2	The Functions of bu and méi(yǒu)	421
	12.2.1 Variation in the Meaning of Sentences with bu	421
	12.2.2 Types of Verb Phrases	424
	12.2.3 Resultative Verb Compounds	426
12.3	méi(you) Is Not a Past Tense Negative Particle	428
12.4	Negation and Aspect	430
12.5	Negating Some Element other than a Simple Verb Phrase	438
12.6	Summary	440
13 Verb	Copying	442
12 1	Whore Verb Convine Occurs	112
	Where Verb Copying Occurs Grammatical Properties of the Verb-Copying Construction	442
13.2	Grammatical Properties of the vero-copying Constituction	
14 The I	mperative	451
15 The <i>b</i>	à Construction	463
15.1	The bà Noun Phrase	465
15.2	Disposal	466
15.3	bă Sentences without a Subject	480
	băgěi	482
15.5	When to Use the bà Construction	482
16 The <i>b</i>	èi Construction	492
16.1	Use and Function	493
	16.1.1 Adversity	493
	16.1.2 Disposal	501
16.2	Structural Properties	503
	16.2.1 Indirect Object Adversely Affected	504
	16.2.2 The bèi Noun Phrase Can Be Inanimate	504
16.3	bă and bèi	505
16.4	Variant Forms	506

17 Presentative Sentences	50
17.1 Existential and Positional Verbs 17.2 Verbs of Motion	51
18 Questions	
18.1 The Four Types of Questions 18.2 Question-Word Questions	520
18.2.1 Question Words in Questions 18.2.2 Question Words as Indefinite Pronouns	522
18.3 Disjunctive Questions	527
18.3.1 Questions with Constituents Connected by haishi 18.3.2 A-not-A Questions	531
18.4 Tag Questions 18.5 Particle Questions 18.6 Differences between A-Not-A Questions and	535 546 547
Particle Questions 18.7 Questions Serving as Subjects or Direct Objects of a Verb 18.8 Answers to Questions	548 554 557
19 Comparison	
19.1 Comparative Constructions	564
19.1.1 Dimension 19.1.2 Subject/Topic and the Standard of Comparison	564
19.2 Superlatives	569
20 Nominalization	
20.1 A Nominalization Functioning as a Noun Phrase 20.2 Nominalizations Modifying a Head Noun	575 576
20.2.1 Relative Clause Constructions 20.2.2 A Nominalization Serving as the Complement to an Abstract Head Noun	579
20.3 The shi de Construction	585
The Constitution	587

CONTENTS	xi

21	Serial	Verb Constructions	594
	21.1	Two or More Separate Events	595
	21.2	One Verb Phrase/Clause Is the Subject or Direct Object	
		of Another	598
		21.2.1 The Second Verb Phrase/Clause Is the Direct Object	
		of the First Verb	598
		21.2.2 The First Verb Phrase/Clause Is the Subject of the	
		Second Verb	603
		21.2.3 The Clause That Is a Subject or Direct Object	
	21.2	is a Question	606
		Pivotal Constructions Descriptions Clauses	607
	21.4	Descriptive Clauses	611
		21.4.1 Realis Descriptive Clauses	611
		21.4.2 Irrealis Descriptive Clauses	618
	21.5	Summary	620
22	The C	Complex Stative Construction	623
	22.1	Inferred meanings	623
		22.1.1 Manner Inferred	623
		22.1.2 Extent Inferred	626
		22.1.3 Either Manner or Extent Inferred	627
	22.2	General Structural Properties	628
23	Sente	nce Linking	631
	23.1	Forward Linking	632
		23.1.1 Forward Linking with a Linking Element	633
		23.1.2 Forward Linking without a Linking Element	641
		23.1.3 The Semantics of Conditionals	646
	23.2	Backward Linking	651
		23.2.1 Adverbial Backward-Linking Elements in	
		Clause-Initial Position	653
		23.2.2 Nonmovable Adverbs as Backward-	
		Linking Elements	655

24 Pronouns in Discourse	657
24.1 Zero Pronouns	657
24.2 Pronouns	662
24.3 Syntactic Constraints on Ze	675
References	677
Index	683

NEW TO THE SERVICE OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PARTY OF

mobium-rengalence Cameramobium