

# Contents

List of Tables . . . . .	v
List of Figures . . . . .	vi
Preface . . . . .	vii
1. Introduction . . . . .	1
1.1. Methodology . . . . .	1
1.2. Multiple Uses of Pitch . . . . .	2
1.3. Intonation Makeup . . . . .	3
2. Basic Intonation Patterns of Mandarin Chinese . . . . .	9
2.1. Working Hypothesis . . . . .	9
2.2. Method . . . . .	13
2.3. Results and Discussion . . . . .	17
2.4. Conclusion . . . . .	27
3. Tone and Intonation . . . . .	31
3.1. Preliminary . . . . .	31
3.2. Citation Tones and Intonation . . . . .	33
3.3. Neutral Tone and Intonation . . . . .	38



3.4. Tone Sandhi and Intonation . . . . .	48
4. Tone, Stress, and Intonation . . . . .	59
5. Phonological Status of Components of Prosody . . . . .	66
6. Prosodic Specificities of Tone Languages . . . . .	69
6.1. Contour vs. Register . . . . .	69
6.2. Concatenation of Tonal Elements vs. Superimposition of Intonational Elements . . . . .	72
6.3. Successive vs. Simultaneous, Extrasegmental vs. Suprasegmental . . . . .	75
7. Conclusion . . . . .	78
Appendices	
I. Test Utterances . . . . .	81
II. Test Ditonemes of the 3rd Tone . . . . .	86
References . . . . .	89