CONTENTS

List of Abbreviations . . . . . *page* xiii

Acknowledgements xv

Foreword xvii

Author's Note xxi

49 LANGUAGE AND LOGIC IN TRADITIONAL CHINA . . . . . *page* 1

(*a*) Method, *p.* 1

(1) Methodological remarks, *p.* 1

(2) The history of the study of Classical Chinese language and logic in the West, *p.* 8

(*b*) The language, *p.* 26

(1) The typology of East Asian languages, *p.* 26

(2) Spoken Chinese and the semiotics of Chinese characters, *p.* 31

(3) Traditional Chinese comments on language, *p.* 46

(4) The art of definition, *p.* 54

(5) Dictionaries in traditional China, *p.* 65

(6) The art of grammar in traditional China, *p.* 85

(7) The art of literacy in traditional China, *p.* 95

(*c*) Logical features of the classical Chinese language, *p.* 107

(1) Negation and the law of double negation in classical Chinese, *p.* 107

(2) Logical sentence connectives, *p.* 114

(3) Logical quantifiers, *p.* 120

(4) Lexical and grammatical categories, *p.* 123

(5) Logical and grammatical explicitness, *p.* 143

(6) Logical and grammatical complexity in classical Chinese, *p.* 150

(*d*) Logical concepts, *p.* 173

(1) Punctuation and the concept of a sentence, *p.* 173

(2) The concept of meaning, *p.* 184

(3) The concept of truth, *p.* 193

(4) The concept of necessity, *p.* 209

(5) The concept of contradiction, *p.* 212

(6) The concept of a class, *p.* 218

(7) Abstraction and the concept of a property, *p.* 229

(8) The concept of subsumption, *p.* 241

(9) The concepts of knowledge and belief, *p.* 245

(*e*) Logical practice, *p.* 261
(1) Argumentation and rationality in ancient China, *p.* 261
(2) Some forms of argument in ancient China, *p.* 278

(*f*) Logical theory, *p.* 286
(1) Têng Hsi and Hui Shih, *p.* 286
(2) Kungsun Lung and the White Horse Dialogue, *p.* 298
(3) Hsün Tzu's logic, *p.* 321
(4) Later Mohist logic, *p.* 326
(5) Chinese reactions to ancient Chinese disputation and logic, *p.* 345
(6) Logical thought in the +3rd century, *p.* 353

(*g*) Chinese Buddhist logic, *p.* 358
(1) The evolution of Buddhist logic, *p.* 358
(2) The system of Buddhist logic, *p.* 367
(3) The argument for consciousness only, *p.* 392
(4) The translation of logic from Sanskrit to Chinese, *p.* 396
(5) Contrasts between '*yin ming*' and Aristotelian logic, *p.* 404

(*h*) Concluding reflections, *p.* 408

BIBLIOGRAPHIES . . . . . *page* 421
Abbreviations, *p.* 422
A. Chinese and Japanese books before +1800, *p.* 423
B. Chinese and Japanese books and journal articles since +1800, *p.* 432
C. Books and journal articles in Western languages, *p.* 440

GENERAL INDEX . . . . . *page* 458

Table of Chinese Dynasties 480