

#### THE EVOLUTION OF CHINESE GRAMMAR

The Chinese language has the longest well-documented history among all human languages, making it an invaluable resource for studying how languages develop and change through time. Based on a twenty-year research project, this pioneering book is the English version of an award-winning study originally published in Chinese. It provides an evolutionary perspective on the history of Chinese grammar, tracing its development from its thirteenth-century BC origins to the present day. It investigates all the major changes in the history of the language within contemporary linguistic frameworks, and illustrates these with a wide range of examples taken from every stage in the language's development, showing how the author's findings are relevant to contemporary descriptive, theoretical, and historical linguistics. Shedding light on the essential properties of Chinese and, ultimately, language in general, it is essential reading for academic researchers and students of Asian linguistics, historical linguistics, and syntactic theory.

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Cambridge University Press is part of Cambridge University Press & Assessment, a department of the University of Cambridge.

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www.cambridge.org

Information on this title: www.cambridge.org/9781108844055

DOI: 10.1017/9781108921831

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First published 2023

A catalogue record for this publication is available from the British Library.

Library of Congress Cataloging-in-Publication Data

Names: Shi, Yuzhi, 1963- author.

Title: The evolution of Chinese grammar / Yuzhi Shi, National University of Singapore.

Other titles: Han yu yu fa yan hua shi. English

 $Description: Cambridge \ ; New \ York, \ NY: Cambridge \ University \ Press, 2023. \ | \ Includes$ 

bibliographical references and index.

Identifiers: LCCN 2022039194 | ISBN 9781108844055 (hardback) | ISBN 9781108926119

(paperback) | ISBN 9781108921831 (ebook)

Subjects: LCSH: Chinese language – Grammar. | Chinese language – Grammar – History. | Grammar, Comparative and general – Verb phrase. | Grammar, Comparative and general –

Syntax – Research – History. | Chinese classics – History and criticism.

Classification: LCC PL1103 .S57813 2023 | DDC 495.15-dc23/eng/20220923

LC record available at https://lccn.loc.gov/2022039194

ISBN 978-1-108-84405-5 Hardback

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To my Mother, Father, and Crystal, with Love



The research was supported by the National Science Foundation of the USA (SBR–9818629, 1996–2005). The writing of this book was also supported by the Chinese Fund for the Humanities and Social Sciences (19WYYB008, 2019–2022) and the Wan Boo Sow Research Grant (C–102–000–026–001).



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## ACKNOWLEDGMENTS

I am grateful to several mentors for their education, advice, inspiration, encouragement, and friendship. Among various linguistic frameworks, the most useful include cognitive linguistics, functionalist linguistics, historical morphology and syntax, and particularly grammaticalization theory. During my graduate studies, I took courses and independent studies in grammaticalization theory with Elizabeth Traugott at Stanford University, in historical morphology and syntax with Paul Kiparsky at Stanford University, in cognitive linguistics with Ronald Langacker and Gilles Fauconnier at the University of California, San Diego, and in functionalist linguistics with Sandra Thompson at the University of California, Santa Barbara.

I owe a huge debt to my mentor and friend Charles N. Li, who introduced me to the field of Chinese historical linguistics. As a research fellow I joined the Historical Morpho-syntax of Chinese project, whose principal investigator was Charles N. Li, which was supported by the National Science Foundation of America, at the University of California, Santa Barbara, in 1996. This was the first time that I started to do research in Chinese historical linguistics. It was extremely fruitful, as we coauthored dozens of papers and one monograph that was published by Peking University Press in 2001.

I returned to Stanford University as a visiting scholar, with Paul Kiparsky as my mentor, in 2010–2011. In this academic year, I took many courses in linguistics, such as Laboratory Syntax, taught by Joan Bresnan; Linguistic Typology, taught by Paul Kiparsky; and Diachronic Construction Grammar and Constructionalization, taught by Elizabeth Closs Traugott, which were extremely helpful in studying the evolution of Chinese grammar. Additionally, I benefited greatly from personal communications with these professors.

Special thanks are due to Tania Kuteva. Her books are always inspiring for my research. More importantly, Tania played the key role in the publication of this manuscript by the prestigious Cambridge University Press. When she was invited to deliver a lecture at National University of Singapore in 2018, Tania recommended my manuscript to the press and offered critical help during every stage of the publication process. Moreover, Tania graciously provided excellent comments and suggestions on an earlier



Acknowledgments

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version of this manuscript, which were extremely helpful in improving the quality of this book.

I am grateful to Professor Tan Eng Chye, the president of National University of Singapore, for giving me generous aid when my family suffered a tragedy, which helped me concentrate on my research and teaching. I am indebted to National University of Singapore for affording me a wonderful working environment. In the past two decades, I have been invited to give talks about historical Chinese linguistics by numerous universities and conferences in mainland China, Japan, South Korea, Canada, and the USA, where I benefited greatly from the audiences.

Over the years, I have collaborated with many colleagues to carry out research. I would like to take this chance to express my appreciation for them, including Charles N. Li, Audrey Li, Li Chongxing, and Wang Tongshang.

I have been fortunate beyond words to have enjoyed the love, support, wisdom, and laughter of my daughter, Crystal. Finally, my deepest gratitude goes to my parents and sisters, Shi Li (my elder sister), Yupu (my younger sister), Yuluo (my younger sister), and Yuhong (my youngest sister), who managed to take pride and pleasure in my work even though it has meant time away from them. They have all made my dream come true.



# CONVENTIONS USED IN THE EXAMPLES

- 1 []: a constituent is absent.
- 2 \*: an utterance is structurally unacceptable.
- 3 The parts that are relevant to the current discussion are in bold or underlined.
- 4 Glosses and translations: each Chinese example is first given in traditional Chinese characters and then in Pinyin. In the line immediately below the Chinese example, we gloss each Chinese word with the clearest and most literal English equivalent possible. In the following line we offer a translation of the whole utterance into idiomatic English, attempting to preserve the "flavor" of the Chinese utterance as much as possible.
- 5 Pinyin: the transcription system for examples of Classical Chinese, present-day standard Mandarin and most northern dialects (despite some phonological variations) is  $p\bar{n}ny\bar{n}n$  (lit. "spell sound"), the official romanization system of the People's Republic of China, which is also the most widely used system in the media and scholarly writings on Chinese in the West. However, examples of other dialect families are given in IPA.
- 6 When tone values are relevant to the current discussion, especially for examples of classical Chinese of other dialect families, two or three numbers at the top right corner indicate the tone values of the syllables.
- 7 The approximate dating of ancient examples is provided in parentheses on the bottom line.

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# ABBREVIATIONS AND SYMBOLS

ACCU accusative
Adj adjective
Adv adverb
Advl adverbial
ANAP anaphor
ASP aspect

**ASSOC** associative particle (-de)

AUX auxiliary verb
BA disposal marker bă
BEI passive marker bèi
BEN benefactive

**CAUS** causative CLclassifier CON continuous COND conditional **CONJ** conjunction COP copula CP complement DAT dative DEC declarative deictic marker **DEICT DEM** demonstrative determinator DET DIM diminutive

**DUR** durative aspect (-zhe, zài)

disposal marker

**EMPH** emphatic

DIS

**EXP** experiential aspect (-guo)

FOC focus

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> List of Abbreviations and Symbols XX

**FUT** future

genitive (-de) **GEN** IMP imperative MOD modal **NEG** negative

NOM nominalizer (de) NOMI nominative Ν noun

NP noun phrase Num number Obi object  $O_d$ direct object  $O_i$ indirect object

ov object-verb word order

**PART** particle

**PASS** passive marker PERF perfective aspect PL plural (-men, -xie) PΝ personal name POSS possessive PP preposition phrase

preposition PREP Pro pronoun

PROG progressive aspect

PRT particle **OUE** question (ma) REL relative clause RES resultative SG singular

SOV subject-object-verb word order

Subj subject

**SVO** subject-verb-object word order

**TNS** tense TOP topic V verb

Vintr intransitive element VO verb-object word order

VP verb phrase

VR verb-resultative construction



3rd

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List of Abbreviations and Symbols

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$V_{tr}$	transitive element
wh-	interrogative pronoun
1st	first-person singular pronoun
2nd	second-person singular pronoun

third-person singular pronoun