Review on the Studies of Unearthed Mawangdui Medical Books

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Abstract

Mawangdui medical books are the most authoritative ones among its field. It’s attracted wide attention from the outside world since 1973. So far, researchers have accomplished fruitful results studying them. The goal of this article is to review the previous studies and summarize all the achievements and shortcomings then provide some possible solutions.

Keywords
Mawangdui, Medical Books, Research Results, Existing Problem, Solution

1. Introduction

The discovery of Mawangdui Tomb of Changsha is one of the most significant events of the 20th Century in both archeology and culture world, one of the most important discoveries of this excavation is a group of ancient medical books which in the following chapters will be addressed as Mawangdui medical books. These medical books were all lost books, that is to say, there aren’t physical versions survived today, due to the abstruse and sophisticated contents, those books aroused widespread concerns since then. For the past forty years, researchers have accomplished fruitful results studying them, yet retrospective studies are still rare. It has been four decades since those medical books had been excavated, so we collect the relevant research results and classified them into different categories in order to have a more comprehensive and clear understanding for the early studies, then we can summarize some problems that still exist and propose some possible solutions.

By the end of 1973, the eastern outskirts of Changsha, Hunan province, Mawangdui III tomb unearthed a large number of silk manuscripts and some bamboo slips. Part of the bamboo slips can be classified as prescriptive documents; they have about twenty thousand words, covering diagnostics, acupuncture, Jingmai-xue, pharmaceutics, health preservation and fertility studies. Since neither titles nor name of the authors can be found when they were unearthed, so the research group divided all those books into fifteen kinds and named them as
follows: Hand-foot-11 by Moxibustion (hereafter called Zu Bi 足臂), Yin and Yang Moxibustion by 11 book A (hereafter called Yin Yang book A 阴阳十一脉灸经), Pulse Law (脉法), Death Syndromes of Yin and Yang pulses (hereafter called Death Syndromes 阴阳脉死候), Prescriptions of fifty-two diseases (hereafter called Prescriptions 病方), Que Gu Shi Qi (却谷食气), Yin and Yang Moxibustion by 11 book B (hereafter called Yin Yang B 阴阳乙本), Guide map (导引图), Healthcare Prescriptions (养生方), Miscellaneous Cure (杂疗法), Births book (胎产书), Ten Questions (十问), Yin and Yang in one (合阴阳), On Principle of Universe (天下至道谈), Miscellaneous banned prescriptions (杂禁方). And the Miscellaneous banned prescriptions were written on wooden slips, Ten Questions, Yin and Yang in one, On Principle of Universe were copied on silk book.

2. Review the Studies for the Past Four Decades

Mawangdui medical books have been explored for forty years and researchers have achieved many remarkable results studying them. Based on writer’s statistics, by November 2014, there were already more than ten monographs and hundreds of papers in related studies, we are now going to review all those domestic and international research results retrospectively.

2.1. Domestic Research

2.1.1. Informative Monograph

In 1974, a research group was formed to analyze Mawangdui medical books and that very Prescriptions of fifty-two diseases (Mawangdui Han Dynasty Tomb bamboo books research group, 1979) was published at the same year, another book published at the same year was Ma Wang Dui Han Tomb Texts—Derivation Graph (Mawangdui Han Dynasty Tomb bamboo books research group, 1979). In 1985, Mawangdui Han Tomb Silk Book IV (Mawangdui Han Dynasty Tomb bamboo books research group, 1985) was published and this book contained all the charts and explanations of Mawangdui medical book and corrected certain parts of the previous edition also. The publication of this book had significant meanings, it provided researchers authentic interpretation for the past forty years; Changsha Mawangdui Han Tomb Field Archaeological Report Writing (Hunan Institute of Archaeology, 2004), came out in 2004, with explanations of the following ones: Ten Questions, Yin and Yang in one, On Principle of Universe, Miscellaneous banned prescriptions; In 2014, The Integration of Mawangdui Bamboo silk books (hereafter called The integration) (Qiu Xigui, 2014) came out, this book rearranged and interpreted all documents patterns and annotations of all the documents in this subject, its also announced the latest research results, included the then latest results. It’s the most accurate and comprehensive edition.

2.1.2. Research Monograph

Right after the publication of the rearranged charts and interpretations of the medical books, researches in many countries took great interest in them. At the domestic level, there are five main monographs which studied on those medical books from the linguistic angle. In 1988, Mawangdui Medical Books Test Notes (Zhou Yimou & Xiao Zuotao, 1988) was first published, this book had a complete style and clear interpretations yet also had some questionable proofreading; In 1992, Interpretation on Mawangdui medical books (Ma Jixing, 1992) was published and this book did a thoroughly research on repairing and correcting the residual texts; Proof and Explanation about Mawangdui Medicine books (I) (II) (Wei Qipeng & Hu Xianghua, 1992) published in same year, this book did a basic introduction from medical standpoint yet didn’t lack of interpretation; In 1995, Mawangdui Medical books (Lu Zhaolin & Huang Zuozen, 1995) was published and this concise book didn’t discuss too much about pervious contentious issues; In 2014, The Collation for Bamboo and Silk documents (Zhou Zuliang & Fang Yilin, 2014) was published and this book did a thoroughly proofreading and corrected some mistakes, this book is available for reference in studying those medical books; In addition all of those, The Additional Interpretation For Prescriptions Of Fifty-two Diseases (Yan Jianmin, 2005) supplemented some of the missing parts yet the proofreading were not rigorous enough.

Besides monographs, related papers can also be found in some medical periodicals such like the Mawangdui Medical books (Mawangdui medical books research group, 1980 & 1981) and Mawangdui Research Collection (Hunan Provincial Museum, 1994). Among all the unearthed books, Mawangdui medical books are the focus of most attentions, such as Zhangshou ren’s Medical On Set (Zhang Shouren, 2000) studied the book Prescriptions
of Fifty-two Diseases; In Bamboo-silk Drug Name Research (Zhang Xiancheng, 1997) Zhangxiancheng categorized the drug names comprehensively; In Medical Term research in Qin-Han dynasty (Zhang Xiancheng, 2000), and Glossary of medical term in Qin-Han Dynasty (Zhang Xiancheng, 2002) scholars also studied medical terms among those unearthed medical books thoroughly and comprehensively.

2.1.3. Papers
Because Mawangdui medical books were transcribed either on bamboo or silk and many parts had been severely damaged when they were dug up, plus, lacking of physical versions also contributed their research values. Besides monographs, single papers discussed from specific angles are also many. We are now going to illustrate all of the early studies in different respect.

1) Documentaries articles and other reference studies
Early before the publication of Mawangdui medical book’s research materials, the research group had already published several relevant articles. In 1975, the sixth edition of the Journal Cultural relic published The Interpretation of unearthed Mawangdui Medical books I, this article released the annotations of Guide Map, Que Gu Shi Qi, Yin and Yang, Pulse Law, Death Syndromes; In same year, the ninth edition published The Interpretation of unearthed Mawangdui Medical books II, released the annotation of Prescriptions; In 1981, Zoushirong published The Interpretation of Changsha No.3 Han Tomb Bamboom book Healthcare Prescriptions and this article released the annotations of Ten Questions, Yin and Yang in one, Miscellaneous banned prescriptions. There are also some articles trying to explain and interpret those medical books like Huangchangjie’s “阴阳脉死候”释译, Mao Liang, 古医书〈脉法〉诠释, Wu Zhichao, 〈却谷食气篇〉初探, Liu Shijing “却谷食气”试释, Wei Qipeng帛书〈却谷食气篇〉研究 etc.

2) Studies on words
As no physical versions of those medical books survived and no one knew their existence till a few decades ago, what’s more, all the characters were written either on bamboos or silks, so identify the original scriptures is really difficult. In order to understand them better, a large number of scholars joined into this team. Order generation linguists like Lu Zongda (Lu Zongda, 1981), Qiu Xigui and newer generation ones like Liu Zhao, Zhang Xiancheng, Chen Jian, and Meng Pengsheng. Professor Qiu made great contributions in translating those books (Qiu Xigui, 1987) and Meng Pengsheng made lots of detailed and convincing researches too (Meng Pengsheng, 2003); Through carefully proofreading the photos; Chen Jian (Chen Jian, 2013) supplemented the interpretation from the original text, so that the “病方” and “养生方” have more accurate and reliable interpretations than before; Liu Zhao 刘钊 studied 牧牧 (Liu Zhao, 1994) in Zu Bi足臂 and 龟、虫 (Liu Zhao, 1997) in Bing Fang病方 with phonology theory and medical knowledge then came to the conclusion that 牧牧 is supposed to read 为surname and 龟、虫 are supposed to read 桑虫. Some famous Chinese physicians like Shi Changyong 史常永 (Shi Changyong, 1993), Zhao Youchun 赵有臣 (Zhao Youchun, 1981), Ren Yingqiu 任应秋 (Ren Yingqiu, 1984), He Zongyu 何宗禹 (He Zongyu, 1981) are also engaged in this effort and their results are also contribute the current research from different angles.

All those researches were mainly focused on naming the drug names, because lots of drugs had been named as same names which made reading those medical books become harder, so studying their names are extremely important. So far as the status the most foremost expert is professor Zhang Xiancheng, besides all those books we mentioned above, he also wrote many articles which combined with critical interpretation, phonology and medicine knowledge. Take 简帛医书药名释读续貂 (甘肃中医学院学报 1994) for example, professor Zhang corrected five groups of interpretations of drug names, following are the conclusions: ①毚 实,兔兲, based on what was written on Shuo Wen, 兔 is an E word and the transcriber substituted 兔 with 兔 and made it as 兔全; ②煠 and 燥 both pronounced as 幫 so their sounds can be altered, plus, 实 means “the seed” which explained why 兔全 is 兔全子; what’s more, 兔 is the phonetic element of 兔 which also explained 兔全 is 兔全子; ③殤灶, 灶烟 and 乾炊灶 are 伏龙肝: because 灶 is the borrowed word of 燥, and 灶, 燥 are 灶土, 燥土, and 大 which explained why the above three are all 伏龙肝; ④要苕 is 紫薇: because of pronunciation changes, 紫薇 became 要苕 and the book Er ya can also prove that 要苕 is 紫薇; ⑤蠭骀和 黄螫 AppleWebKitturtle are 蜂子: 龟 and 蜂 are gu jin zi (ancient and modern word), 蜂骀 and 蜂子 are result of pronunciation changes; ⑥遺弱 is the fresh human urine: by the methods of exegetics 遺 has the meaning of “to excrete” which is why 遺 means 漏 and 遺弱 means “fresh human urine”; ⑦杜狗 and 杜蝼 are 蠟蛄: 杜 mi-sworme as 杜, and 杜狗 and 杜蝼 are two written forms of one pronunciation, they are all synonyms of 蠟蛄.
Another article 马王堆医书释读札记 (《简帛研究》, 1996) studied seven words which were either misinterpreted or didn’t be interpreted in Mawangdui medical books; 再食 汤、生方 (《药学杂志》，1994) collected 57 synonyms from the medical books and marked their phonology positions, this helped in a significant way to understand Mawangdui medical books; 马王堆医书药名“汤”考 (《中华医史杂志》，1996) and 马王堆医书疑难药名考释二则 (《甘肃中医药大学学报》，1996)，简帛医书中的药名异名 (《中医药文化》，1997) and 马王堆古医书考释 (《简帛研究》，1996) etc.

Speaking of naming drugs, another name we must mention is Sun Qiming, since last eighty’s he published series of papers discussing drug names about Prescriptions of fifty-two diseases, mainly includes: 《五十二病方》“久病”补注 (《中医杂志》，1982), quoted from Yu Jian (玉篇) and Bielu (别录) and proved 久病 is 膏脂 which is “cool-preserved lard”; 《五十二病方》“膏”释义 (《成药研究》, 1983), this article quoted from ShuoWen (说文) “戴角者脂，无角者膏” and then distinguished the meaning of 膏 and 脂; 《五十二病方》仆薪考 (《成药研究》, 1983) based on the explanations from some definitive ancient dictionaries and combined the actual curative effect of medicine then reached the conclusion that 马蚁、白苦 and 薪浸 are all synonyms of 苦参; 《五十二病方》鹊棠考辨 (《中华医史杂志》，1995 年 4 期), this article believed the character of 棠 is the miswriting form of 棠 and 鹊棠 is supposed to be 鸠巢; 《五十二病方》“麋芜本”别释 (《中医药杂志》，1997), this article listed several entries from Shan Hai Jing (山海经) and proved 麋芜本 was an extinct plant; 吊书“荠菜”别释 (《中华医史杂志》，2000) and 药考辨 (《药学知识》，2001), those two articles thought that 荠菜 is the miswriting form of 荠菜 and 荠菜 should be 萝菜, meaning “twitch-grass which had been used as sacrificial offerings”; 《五十二病方》药物选释 (《浙江中医药大学学报》，1987), this article studied several drug names of“冬蚕种”.

As for Guide map (导引图), Shentao published three articles on the first, third and ninth issues of Wenwu (文物) respectively in 1979, they are 谈西汉帛画〈导引图〉中的“猫”，谈西汉帛画〈导引图〉中的“引胠积” and 谈西汉帛画〈导引图〉中的“引肪积” and three articles discussed 偏觯, 引胠积 and 诮 three surgical methods. Shen thought 偏觯 is supposed to be 猫，引胠积 is supposed to be 脂积 and 引肪积 is supposed to be 引肪. He then published another article in the following year 西汉帛画〈导引图〉解析 (《文物》, 1980.9) and made a detailed research to all the surgical methods in Guide map (导引图); As for the word 引胠积, there are two articles which were written by Li Jinong, 谈帛画〈导引图〉中的“引胠积” (《文物》, 1978) and 马王堆汉墓出土帛书〈导引图〉中“引胠积”病考 (《古本书随笔》, 北京: 人民卫生出版社, 1984), another one written by Wang Jianmin帛画〈导引图〉中的“引胠积”及今用 (《浙江中医药大学学报》，1989). About 熊经, 满诃 and 周北, there are “熊经”质疑 (《齐鲁学刊》，1988 年第 5 期) written by 施观芬,”熊经”新解 (《古汉语研究》, 1995) written by 李怀之, 帛书导引图题记“满诃”考 (《古汉语研究》，1994.2) written by 廖名春, 《导引图》题记“周北”浅议 (《湖南省博物馆馆刊》, 第十辑, 1994) written by 王实, About the book 马王堆医书〈十问〉 (《文物》, 1977) written by 孙光宗, 马王堆医书〈养生方〉“加”文明辨 (《成都中医药大学学报》，1995) written by 倪世美, (养生方)“.subscription 55+”质疑 (《成都中医药大学学报》，1997) written by 宋光; About the book Shi Wen (诗文). There are 马王堆三号墓竹简〈十问〉注释补正 (《考古》，1994.5) written by 乔莉华、马王堆医书〈杂疗方〉考辩 (《湖南中医药大学学报》，1989) written by 潘远根, 马王堆医书注释辨疑 (《湖南中医药大学学报》，1992) written by 龙月云.

Since the inception of the new century, many young teachers and PhD students also joined in this field, like Liu Yuhuan 刘玉环, Luo Baozhen 罗宝珍 and Yang Yanhui 杨艳辉 etc. In 马王堆帛书药名分释五则 (《昆明学院学报》，2011.2) Liu Yu Huan 刘玉环 产齐赤, 齐枣 and 齐耳迥; In 马王堆简帛，张家山汉简文字考释 1 则 (《简帛研究》，2011.3), Luo Baozhen 罗宝珍 integrated information of exegetics and phonology and reinterpreted human names and several other phrases, this article provides sufficient information and has strong convincingness; In 〈马王堆汉墓帛书(肆)〉补释 (《南方师范大学学报》, 2013) Liu Yuhuan 刘玉环 add 15 interpretations for the original text; In 简帛医书所见“仆”字辨析 (《江海学刊》, 2014) Yang Yanhui 杨艳辉 combined medical methods, phonetic principles and exegesis knowledge and came to the conclusion that 仆是“inputEmail”Besides those, there are also “箍”字考证 (《中医药文化》，2007) written by 刘庆宇, 释“箍”疾 (《福建省辞书学会第五届代表代表大会暨第十九年会论文集》，2009) written by 罗宝珍, 读〈养生方〉札记 (《湖南省博物馆馆刊》，2010) written by 王实, 马王堆汉墓医书〈十问〉札记一则 (《湖南省
3) Studies on vocabulary

There aren’t many articles which studied on vocabulary so far, mainly 马王堆医书中的新兴量词(《湖南省博物馆馆刊》第二期, 2005) written by Zhang Xiancheng 张显成, this article discussed 13 newly emerged measure words; 〈五十二病方〉物量词举隅(《古汉语研究》, 1998) written by Zhang Lijun 张丽君, this article did a longitudinal study on 果、枝、叶、果、著 (they are all material measure words); 帛书〈五十二病方〉数量词研究(《简帛语言文字研究》第一辑, 巴蜀书社, 2002) co-written by Zhang Junzhi 张俊之 and Zhang Xiancheng 张显成, this article sorted all the numerals and measure words in Prescriptions of fifty-two diseases (病方).

4) Studies on grammar

Articles about this type are as follows: 马王堆汉墓帛书(肆)所见称数法考察(《古汉语研究》, 1997) written by Xu Lili 徐莉莉, this article did a thoroughly review and studied all the material unit words, action unit words, fractional number, proportion, and approximate numbers in Mawangdui medical books; 〈马王堆汉墓帛书(肆)〉“数·量·名”形式发展探析(《中文自学指导》, 2003), written by Chen Jinzhu 陈近朱, this article had a considerable research on the numeral-classifier compounds in Mawangdui medical books; 〈马王堆汉墓帛书〉所反映的上古动补式(《辽宁大学学报》, 2005) written by Xiao Shan 肖贤彬, this article had a comprehensively and systematically discussion on the verb -complement pattern and some other relevant patterns which showed up in the Prescriptions of fifty-two diseases (病方) and Healthcare prescriptions (养生方), this article also had an explanation about the coexistence of those patterns; 马王堆汉墓帛书中的疑问范畴(《古汉语研究》, 2009), written by Guo Xiaohong 郭晓红的, this article discussed different types of the category of question markers.

5) Other studies

Besides the above studies, there are also some others similar articles, such as 〈五十二病方〉语言初探(《陕西中医》, 1984.3), written by Cui Xizhang 崔锡章; this article studied the Borrowed words(假借字) in 病方 from three different aspects; 〈五十二病方〉的文字通用及研究意义(《四川中医》, 1992), written by Li Shutian 李书田; this article studied the variant characters, borrowed words and ancient-modern words; 〈五十二病方〉中使用的疑问助词(《古汉语研究》, 2001), written by Xu Lili 徐莉莉; this article discussed the variants texts between the two books of Ying-Yang (阴阳); 马王堆古医书异文通用说略(《国医药论坛》, 2008), written by 李书田.

6) Dissertations

Over the past decade, the number of master and doctoral dissertations specialized on Mawangdui medical book’s language have gradually increased: Wang Jianmin 王建民 (Wang Jianmin, 2002), He Limin 何丽敏 (He Limin, 2007) and Guan Junjie 管骏捷 (Guan Junjie, 2011), they studied the folk characters, interchangeable characters and drug names in Mawangdui medical books; Also, Zhang Zhengxia 张正霞 (Zhang Zhengxia, 2003) studied the word-formation in Prescriptions of fifty-two diseases (病方), Du Feng 杜峰 (Du Feng, 2011) investigated all the drug names related with 茱萸; Wu Yunyan 吴云燕 (Wu Yunyan, 2006) made a classified discussion on the commonly used words in Mawangdui medical books; other studies like 两汉简帛异体字研究 (Wang Yujiao, 2013), 简帛病症文字研究 (Luo Baozhen, 2011), 楚地简帛医籍词语研究 (Zhou Zuliang, 2012) all can be categorized in the same field.

2.2. Studies from Overseas

The excavation of Mawangdui medical books also attracted the attention of many foreign scholars, there have been unearthed from the research monographs, papers come out.

2.3. Monographs

2.3.1. Japan

Classified index for the characters in Mawangdui unearthed medical books. 马王堆出土医书字形分类索引(Emura Haruki, 1987), written by Emura Haruki 江村治树; General Index for the interpretations on meridian vessel of Mawangdui medical books (IV) and Zhangjiashan Han Tomb bamboo books 〈马王堆汉墓帛书〉肆、〈张家山汉墓竹简〉取十一经脉释文总索引 (Kobayashi Kenji, 2004), written by Kobayashi Kenji 小林健二; Collections of the translation and interpretation on Mawangdui unearthed books. 马王堆出土文献译注丛书——五十二病方(1904)中日双语对照修订本 (Co-authored by Hiroshi Kosoto & Hasebe Echi & Senjuro Machi, 2007), written by Hiroshi Kosoto 小曾户洋; New discovery—Study on China’s science information. 新发现中国科学史资料的研究
2.3.2. America


2.4. Papers

2.4.1. Japan

_The grammar features of Fifty-two Diseases_ 帛书〈五十二病方〉的语法特点 (Onishi Katsuya, 1994), Onishi Katsuya 大西克也; _〈足臂十一脉灸经〉和〈阴阳十一脉灸经〉_ (Akahori Akira, 1990), translated and annotated by Akahori Akira 赤堀昭; _有关道家的〈导引图〉的研究——文字解读与体操姿态_ (Fukuyado, 1992), 写真 by Fukuyado 福宿孝夫; _Notes on the Derivation Graph from Mawangdui Han Tomb silk books._ 马王堆汉墓帛书〈导引图〉整理琐记 (三题) (Hirose Kunio, 2013), 写真 by Hirose Kunio 广濑熏雄.

2.4.2. America

_Fifty-two Disease and Yue prescriptions._ 五十二病方与越方 [47], 写真 by Donald Harper 夏德安, translated by 陈松长 (Donald Harper & Chen, 1994); _Translation & Review on Fifty-two Diseases_ 马王堆三号墓出土文献之——医书 (Donald Harper, 1976) and _五十二病方：翻译和综述_ (Donald Harper, 1982), 写真 by Donald Harper.

3. Existential Problem and Possible Solution

3.1. Existential Problem

Ever since its excavation, researchers have done lots of remarkable achievements, yet we are still facing some problems which summarized as follows:

3.1.1. Interpretation Is Difficult

For the past forty years researchers have been diligently working on collating and interpretation and achieved remarkable results, however, due to its multifarious contents and used to be severely derogated, plus, the variant forms of characters, there are still lots of doubtful words and phrases need to be interpreted. Besides, the physical versions of those medical books were lost in history so it is almost impossible to find their related reference books which can explain the difficulty of interpreting them. For words which have already been interpreted, due to the limited materials the correctness of the conclusion also needs further validation.

3.1.2. Limited Research Method

Not only researchers must have in-depth knowledge on philology, they must also familiar with medical theory due to the peculiar particularity of those medical books. Experts from diversified fields have done a large number of researches, however, generalists who are proficient in all those referenced subjects are still rare which contribute the limitation of current studies.

3.1.3. No Comprehensive Treatises Have Been Made Yet

Research results about Mawangdui medical books are massive both at home and abroad, however, those books and articles are scattered across different journals around the world, not to mention their long span of publishing years which explained why it is so hard for researchers to have a clear yet full-scale perspective. So a comprehensive treatises which collects all the previous studies is in urgent need now.

3.2. Possible Solutions

Based on the above discussions and some of the problems we are still facing, we now come up with some possible solutions, hopefully can be useful.

3.2.1. Integrating and Collaborating

Like we discussed above, researchers must be experts at both sides, so the central task at present is to integrating
different fields and cultivating all-round talents, only by doing so can we break down the current barriers. The newly published Ji Cheng is exactly the very book we need, it has high quality interpretation and standard charts. The publishing of this book has a realistic and reference meaning to the study of Mawangdui medical books. So closer cooperation and more academic exchanges are still needed, only by doing so can we find innovative solutions to difficult issues and achieve ideal results.

3.2.2. Strengthening International Exchanges and Cooperation
The excavation of Mawangdui medical books not only aroused the interests of Chinese scholars, many Japanese and American scholars are also put great efforts in it. However, different cultural backgrounds may also differentiate people’s perspective, which is why we should give enough attention to all the results domestic and international. Therefore, more international symposiums need to be held if we want achieve further and comprehensive achievements.

3.2.3. Cultivating and Enlarging
The study of Mawangdui medical books requires all-round talents yet people like that are still rare now, so we need to cultivate a number of highly qualified personnel. “we need to find out more young people who have intense interest in unearthed medical books and solid foundation on medicine and ancient Chinese Documents, we can either send them to graduate school or help them further study the related knowledge. Later on they can apply what they learnt from school to the actual research and enhance their abilities.” (Zhang Ruqing, 2008).

3.2.4. Summarizing and Synthesizing
Only one book Ji Cheng cannot include all the previous studies due to its limited length, which further emphasized the importance of summarizing and synthesizing the early researches. According to the authentic news, Professor Zhang Xiancheng and his team from Southwest University is doing this now, we look forward to their success.

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