

古琴妝音研究

黃鴻文

摘要

妝音，是演奏古琴時，右手彈撥、左手按弦所發出的雜音。造成妝音的原因，或因「琴弦不良」，或因「琴面不平」，或因「岳山、龍齦太低」，或因「琴面弧度錯誤」。「琴弦不良」，常是弦上有微細顆粒，只要除去之，或更換琴弦，即可解決。「琴面不平」，又可分為「制作不良」、「日久變形」、「斷紋」三個原因，藉由蘸水打磨、補灰等技術，即可磨平琴面。「岳、齦太低」，本為彈奏手感舒適，卻因琴弦靠近琴面，對琴面的制作要求更高。「琴面弧度錯誤」，是由於對琴弦與琴面的關係認識錯誤所致。架在琴上的琴弦，並非平直如矢，而是中段下垂；理想的琴面，也要相對應地向下凹陷。透過「前三後二」的方法，做出正確的琴面弧度，在這個弧度的基礎上，將漆面打磨平整，並以「前一指、後一紙」的標準來規定琴弦與琴面的高度，彈奏時即能避免妝音而手感舒適。

關鍵詞：妝音、灰漆、《斲匠秘訣》、前一指後一紙、前三後二

A Study on Guqin Xian Sound

Hung-Wen HUANG

Abstract

The “xian sound” refers to the murmur produced when the performer’s right hand plucks the string and the left hand presses the string in the playing of guqin. The following four factors can contribute to the production of these murmurs: 1. bad strings, 2. uneven surface on guqin, 3. low Yueshan (mountain) and Longyin (dragon’s gums) and 4. wrong curve on the arc surface. The problem with bad strings can be corrected by clearing the dusts on the strings or simply replacing new strings. Uneven surface can be the result of poor craftsmanship in production or long-term use and broken lines, which can be repaired by dipping the instrument in water and polishing it with powder. With low Yueshan and Longyin, it is easier for the player to perform because the strings are closer to the body of guqin; however it is all the more demanding in the production of the instrument. Wrong curve in the arc surface can be caused by the misconception or miscalculation in the relationship between the strings and the body of the instrument. The strings on the guqin are not completely straight, but they droop in the middle; therefore the ideal surface of a guqin must slightly sink in the middle. With the measurement of “front three and rear two,” the correct curve for the body of guqin can be yielded. Based upon the radian, the lacquer can be polished, flattened, and perfected according to the criteria of “one finger in the front and a piece of paper in the rear.” When the height between the strings and the body can be properly adjusted, the performers can eliminate the production of “xian sound” while at the same time maintain physical comfort guqin performance.

Keywords: xian sound, Huiqi, *The Secret of the Craftsman*, one finger in the front and a piece of paper in the rear, front three and rear two

參考文獻

(按出版年份順序排列)

- 蔣克謙 編。《琴書大全》。收錄於《琴曲集成》，第 5 冊，文化部文學藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，1980。
- 【Jiang, Ke-Qian, ed. *Qinshu Daquan*. In *Grand Anthology of Qin Music*, vol. 5, edited by Music Research Institute, Academy of Literature and Arts, the Ministry of Culture and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 1980.】
- 袁均哲 編。《太音大全集》。收錄於《琴曲集成》，第 1 冊，文化部文學藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，1981。
- 【Yuan, Jun-Zhe, ed. *Taiyin Daquan Ji*. In *Grand Anthology of Qin Music*, vol. 1, edited by Music Research Institute, Academy of Literature and Arts, the Ministry of Culture and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 1981.】
- 張大命。《陽春堂琴經》。收錄於《琴曲集成》，第 7 冊，文化部文學藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，1981。
- 【Zhang, Da-Ming. *Yangchuntang Qin Jing*. In *Grand Anthology of Qin Music*, vol. 7, edited by Music Research Institute, Academy of Literature and Arts, the Ministry of Culture and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 1981.】
- 徐上瀛。《大還閣琴譜》。收錄於《琴曲集成》，第 10 冊，文化部文學藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，1982。
- 【Xu, Shang-Ying. *Dahuange Qinpu*. In *Grand Anthology of Qin Music*, vol. 10, edited by Music Research Institute, Academy of Literature and Arts, the Ministry of Culture and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 1982.】
- 趙希鵠。《洞天清錄》。收錄於《說郛三種》，陶宗儀 編。上海：上海古籍出版社，1988。
- 【Zhao, Xi-Hu. *Dongtian Qinglu*. In *Shuofu Sanzhong*, edited by Zong-Yi Tao. Shanghai: Shanghai Chinese Classics Publishing House, 1988.】

孔興燮 編。《琴苑心傳全編》。收錄於《琴曲集成》，第 11 冊，文化部文學藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，1992。

【Kong, Xing-Xie, ed. *Qinyuan Xinchnuan Quanbian*. In *Grand Anthology of Qin Music*, vol. 11, edited by Music Research Institute, Academy of Literature and Arts, the Ministry of Culture and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 1992.】

黃旭東 編。《查阜西琴學文萃》。杭州：中國美術學院出版社，1995。

【Huang, Xu-Dong, ed. *Zha Fuxi Qinxue Wencui*. Hangzhou: China Academy of Art Press, 1995.】

龔一。《古琴演奏法》。上海：上海教育出版社，1999。

【Gong, Yi. *Guqin Yanzhoufa*. Shanghai: Shanghai Educational Publishing House, 1999.】

祝鳳喈。《與古齋琴譜》。收錄於《續修四庫全書》，第 1095 冊。上海：上海古籍出版社，2002。

【Zhu, Feng-Jie. *Yugu Zhai Qinpu*. In *Xuxiu Siku Quanshu*, vol. 1095. Shanghai: Shanghai Chinese Classics Publishing House, 2002.】

顧梅羹。《琴學備要》。上海：上海音樂出版社，2006。

【Gu, Mei-Geng. *Qinxue Beiyao*. Shanghai: Shanghai Music Publishing House, 2006.】

周慶雲。《琴書存目》。香港：恕之齋文化，2007。

【Zhou, Qing-Yun. *Qinshu Cunmu*. Hong Kong: Shu Zhi Zhai Cultural, 2007.】

陳世驥。《琴學初津》。收錄於《琴曲集成》，第 28 冊，中國藝術研究院音樂研究所、北京古琴研究會 編。北京：中華書局，2010。

【Chen, Shi-Ji. *Qinxue Chujin*. In *Grand Anthology of Qin Music*, vol. 28, edited by Music Research Institute, Chinese National Academy of Arts and the Beijing Qin Research Association. Beijing: Zhonghua Book Company, 2010.】

王棟。《斫桐集》。鄭州：中原農民出版社，2011。

【Wang, Dong. *Zhuo Tong Ji*. Zhengzhou: Zhongyuan Farmer Publishing House, 2011.】

《琴苑要錄》。收錄於《中國古代音樂文獻集成》第2輯，第11冊，王耀華、方寶川 編。北京：國家圖書館出版社，2012。

【*Qinyuan Yaolu*. In *Grand Anthology of Ancient Music Literature of China* 2, vol. 11, edited by Yao-Hua Wang and Bao-Chuan Fang. Beijing: National Library of China Publishing House, 2012.】

成公亮 講授、程鴻媛等 整理。《秋籟居琴課》。北京：三聯書店，2012。

【Cheng, Gong-Liang, lect., Hong-Yuan Cheng et al., ed. *Guqin Music Lectures at Qiulaiju*. Beijing: SDX Joint Publishing Company, 2012.】

李祥霆。《古琴實用教程》。上海：上海音樂出版社，2012。

【Li, Xiang-Ting. *Guqin Practical Tutorial*. Shanghai: Shanghai Music Publishing House, 2012.】

許健。《琴史新編》。北京：中華書局，2012。

【Xu, Jian. *Qinshi Xinbian*. Beijing: Zhonghua Book Company, 2012.】

林珀姬。《林立正的古琴世界》。臺北：臺北市政府文化局，2014。

【Lin, Po-Chi. *Li-Cheng Lin and the Making of Guqin*. Taipei: Department of Cultural Affairs, Taipei City Government, 2014.】

陶運成。《古琴制作法》。北京：中華書局，2014。

【Tao, Yun-Cheng. *The Makings of Guqin*. Beijing: Zhonghua Book Company, 2014.】

琴谷子 編。《閩越斫琴法》。福州：與古齋琴御工坊，2015。

【Qinguzi, ed. *Min Yue Zhuoqinfa*. Fuchou: Yugu Zhai Qin Yugongfang, 2015.】

朱慧鵬。《斫琴法式》。北京：知識產權出版社，2017。

【Zhu, Hui-Peng. *Zhuoqin Fashi*. Beijing: Intellectual Property Publishing House, 2017.】

秦愛遜。《古琴研制》。南京：江蘇鳳凰美術出版社，2017。

【Qin, Ai-Xun. *The Chiseling Method of Guqin*. Nanjing: Phoenix Fine Arts Publishing, 2017.】