

Quantitative study on attacking effect of Chinese and foreign Women's volleyball team

Rina Hao 1, Fang Yuan 1

¹China Volleyball college, Beijing Sport University

ABSTRACT:

Volleyball is one of the three big ball sports. Nowadays, volleyball is developing towards a complete, high, fast and changing situation. As one of the indispensable positions on the court, auxiliary attack is mainly based on fast attack, which shoulders the role of fast attack to cover the attack of teammates in other positions, and can form various running attack tactics with the main attack players and the receiving and setting players. The attack of the secondary attack players is the main part of the tactical attack of a team, which directly affects the result of the game. This paper takes the side attack effect of the Chinese Women's Volleyball team and the top four teams in the 2022 World Volleyball Championship as the research object, and compares and analyzes the side attack effect of the Chinese Women's Volleyball team and the top four teams in the 2022 World Volleyball Championship through literature, video observation and data statistics, etc. The following conclusions are drawn: 1. In terms of service, the Chinese side attack service error rate is low, but the service quality effect is general. 2. In terms of spiking, compared with the top four teams, the effectiveness of Chinese team's spiking is average, but the error rate is low.

KEY WORDS: Volleyball; China Women's Volleyball Team; Secondary attack; smash

Reference:

- [1] Xing Xiran. Comparative Analysis of side attack techniques and Tactics between Chinese Women's Volleyball Team and World Women's Volleyball Team [J]. Contemporary Sports Science and Technology,2020,10(21):222-224.
- [2] Zhang Yin-tao, Xiang Xian-Lin, Peng Shi-wen. Comparison of skills between Chinese Women's Volleyball Team and world famous team in Tokyo Olympic Games [J]. Chinese Sports coaches, 2022, 30 (3): 31-35.