

The Comparative Study of the Characteristics of Chinese and Foreign Excellent Woman's Single Players' Serve, Receive Tactic Author

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Abstract : This article statistics the technology which used by Chinese and foreign excellent players in the game, including types and serves areas, receive technology and effect and utilization ratio receiving and losing points. The sample is the videos which is world's top matches of excellent badminton athletes of the single, including Chinese players' 43 games and foreign players' 38 games. Conclusion: For the serving, Chinese and foreign single players are to give priority to forehand short-low serve and the long-high serve. And Chinese and foreign players in using forehand short-low serve and drive server exist significant differences; For the serves areas, Chinese and foreign players serve area is concentrated in area 1,5,6. Area 6 has the highest rate of all the district areas, following by the area 1 and area 5. Among the 2nd serve area Sino-foreign player, there exist significant differences; In the receiver, when returning the frontcourt shutter, players is given priority to net lift and push. When returning the backcourt shutter, receiver's the best ball is smash, followed by clear and drop shot. Foreign players have higher utilization rate in smash than Chinese players in the backcourt; In the receiver result, Chinese players give priority to actively and equally situation than foreign players, but in negatively receiving is just opposite.

Keywords : badminton, woman's singles, technique and tactics, comparative analysis

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