

Content_IJTTS_Nr 3

Basic theory and experiment for the simulation of ball trajectory	001
<i>Fujio Yamamoto, Yutaka Tsuji, Gang Chen, Masahiro Ogawa, Makoto Nakagawa</i>	
Collisional properties of ball-racket interactions in terms of normal and tangential coefficients of restitution	017
<i>Suguru Araki, Shinichi Sato, Hitoshi Yamazaki</i>	
Analysis of the influence of special equipment materials on decisive strokes	051
<i>Konrad Tiefenbacher, Roland Seydel, Alain Durey</i>	
Research work and the development of rotation theory of table tennis in China	061
<i>Jiazheng Wang, Tianyang Liu, Xin Wang</i>	
Effects of long-term recreational table tennis on health related fitness, plasma lipids and bone density in middle-aged woman	067
<i>Yoshio Kobayashi, Teruo Hosoi, Toshiko Takeuchi, Noriaki Okuda</i>	
A study of the CYX-94 computer draw system for table tennis championships	079
<i>Jiayan Chang, Yingqiu Zhang, Huixiao Sun</i>	
Gynecopathy of female table tennis players	093
<i>Yan Guan</i>	
A discussion on the specific consciouness of table tennis players	095
<i>Piren Su</i>	
An analysis of characteristics of the main skills performed by top-rankong chop-and-attack players and their uses of these skills	107
<i>Jianjun Tang, Xiuwen Wu</i>	
Analysis of service techniques of top-level Chinese attacking table tennis players	111
<i>Xiuwen Wu, Zhen Zhang</i>	
A comparative analysis of the key elements of the strokes in Chinese and English table tennis theories	117
<i>Jianjun Tang</i>	
The expert system for orientation of children into table tennis in the Republic of Slovenia	125
<i>Miran Kondrič</i>	
Table tennis and motor development	131
<i>John B. Allen</i>	
A revised method of deciding the order in a round-robin tournament	135
<i>Zhizhong Han</i>	
On correct spin and its control	141
<i>Weizeng Liu</i>	
Improvements in racket shape promote development and popularity of table tennis	145
<i>Weizeng Liu</i>	
Technical index of an Olympic table tennis gold medal winner	151
<i>Zhenbiao Li</i>	
Physiological approach to measuring the degree of excitement of spectators - The Sasakawa Cup 2nd Global Youth Table Tennis Championships	155
<i>Nobuo Yuza, Kenichiro Suzuyama, Suidong Hao, Toshiko Takeuchi, Wataru Ono</i>	