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### ***Information on The Proceedings of the Eight ITTF Sports Science Congress***

Due to the publishers rights this book is available only in printed format. All the papers have been published in the book *Science and Racket Sports III* by Routledge, Taylor&Francis Group edited by A. Lees, F.-F. Kahn and I.W. Maynard. This book includes also papers from 3<sup>rd</sup> World Racket Sports Science Congress.

*Science and Racket Sports III* contains the peer-reviewed papers and keynote addresses presented at the combined 3<sup>rd</sup> World Racket Sports Science Congress and 8<sup>th</sup> ITTF Sports Science Congress.



Published papers with the table tennis content in *Science and Racket Sports III* (presented in APA style):

1. Kobayashi, Y., Hosoi, T., & Takaba, S. (2004). Dehydration during table tennis in a hot, humid environment. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 15-20). New York: Routledge.
2. Djokic, Z. (2004). Heart rate monitoring of table tennis Player. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 21-22). New York: Routledge.
3. Fayt, V., & Lazzari, S. (2004). Influence of exercise intensity on physiological parameters and on the drive execution in table tennis. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 25-30). New York: Routledge.
4. Jospin, L., & Fayt, V. (2004). Monitoring effort during increasing levels of training exercises in table tennis. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 31 – 36). New York: Routledge.
5. Fayt, V., & Lazzari, S. (2004). Influence of table tennis ball diameter on precision, organization of movement and heart rate. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 49-54). New York: Routledge.
6. Lees, A. (2004). An overview of the application of biomechanics to racket sports. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 91-9). New York: Routledge.
7. Poizat, G., & Seve, C. (2004). A descriptive study on the rotative topspin and of the striking topspin of expert table tennis players. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 111-115). New York: Routledge.
8. Yoshida, K., & Murakoshi, S. (2004). The technique used to receive a rotating ball in table tennis. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 116-120). New York: Routledge.
9. Kondrič, M., & Medved, V. (2004). Myoelectric and neuromuscular features of table tennis forehand stroke performance executed with balls of different sizes. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 121-126). New York: Routledge.
10. Ushiyama, Y., Hashimoto, O., & Igarashi, H. (2004). Measuring the spin of a ball by digital image analysis. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 129-133). New York: Routledge.
11. Kawazoe, Y. (2004). Impact prediction between a ball and racket in table tennis. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 134-139). New York: Routledge.

12. Kawazoe, Y. (2004). Comparison of the 40 and 38 mm table tennis balls in terms of impact with a racket based on predicted impact phenomena. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 140-14). New York: Routledge.
13. Major, Z. (2004). Characterization of table tennis racket sandwich rubbers. In A. Less, J.F. Kahn and I.W. Maynard (Eds.), *Science and Racket Sports III*, (pp. 146-151). New York: Routledge.
14. O'Donoghue, P. (2004). Match analysis in racket sports. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 155-162). New York: Routledge.
15. Baca, A., Baron, R., Leser, R. & Kain, H. (2004). A process oriented approach for match analysis in table tennis. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 214-219). New York: Routledge.
16. Hohmann, A., & Koth, A. (2004). Performance diagnosis through mathematical simulation in table tennis in left and right handed shakehand and penholder players. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 220-226). New York: Routledge.
17. Zhang, H. (2004). Table tennis after the introduction of the 40 mm ball and the 11 point format. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 227-232). New York: Routledge.
18. Bawden, M.A.K., Chell, B.J., Maynard, I.W. (2004). The sources of stress for junior table tennis players who attend the English National Training Academy In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 235-240). New York: Routledge.
19. Bund, A. (2004). Self-controlled learning of the forehand topspin stroke in table tennis. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 259-264). New York: Routledge.
20. Seve, C. (2004). Impact of the new scoring system on expert table tennis players' activity. In A. Lees, J.F. Kahn, & I. Maynard (Eds.), *Science and Racket Sports III* (pp. 271-276). New York: Routledge.

Prof. Miran Kondric, PhD

Chairman of ITTF Sports Science and Medical Committee

