

# KINESIOLOGY

International Journal of Fundamental and Applied Kinesiology

Vol. 41(2009) No.2 (125-228)

## Contents

Dear Reader .....	127
Thomas Reilly (Review) <b>How can travelling athletes deal with jet-lag?</b> .....	128-135
Zrinko Čustonja, Dragan Milanović and Goran Sporiš (Original scientific paper) <b>Kinesiology in the names of higher education institutions in Europe and the United States of America</b> .....	136-146
Tomislav Pribanić, Stanislav Peharec and Vladimir Medved (Original scientific paper) <b>A comparison between 2D plate calibration and wand calibration for 3D kinematic systems</b> .....	147-155
Anton Ušaj and Stojan Burnik (Original scientific paper) <b>Blood oxygen saturation and heart rate during exercise a month after a high-altitude alpinist expedition</b> .....	156-163
Ivan Vařeka, Renata Vařeková, Michal Lehnert, Pavel Kolář and David Stejskal (Original scientific paper) <b>The effect of foot type and laterality on ankle sprain in elite female volleyball athletes</b> .....	164-171
Tjaša Dimec and Tanja Kajtna (Original scientific paper) <b>Psychological characteristics of younger and older coaches</b> .....	172-180
Renata Barić and Valentin Bucik (Original scientific paper) <b>Motivational differences in athletes trained by coaches of different motivational and leadership profiles</b> .....	181-194
Erika Zemková and Dušan Hamar (Original scientific paper) <b>The effect of soccer match induced fatigue on neuromuscular performance</b> .....	195-202
Frane Erčulj, Mateja Blas, Milan Čoh and Mitja Bračić (Original scientific paper) <b>Differences in motor abilities of various types of European young elite female basketball players</b> .....	203-211
José A. Pérez-Turpin, Juan M. Cortell-Tormo, Juan J. Chinchilla-Mira, Roberto Cejuela-Anta and Concepción Suárez-Llorca (Preliminary communication) <b>Gross movement patterns in elite female beach volleyball</b> .....	212-220
News .....	221
Guidelines for contributors .....	222-225