

Dear reader,

Sometimes our words can not describe a state of spirit and fully hearth, as it was directly a few days before we publish this issue. About a year ago, we started with this publication with an idea that our surround will first recognize and then will accept all values we try to reach, to achieve and to offer. Many of you believed in us and as a final reward after serious and conscientious work, here it comes a new great acknowledgement: after Index Copernicus and SPORTDiscus famous bases, our journal enter through front door to scientific community – it is accepted for indexation in CAB Abstracts / ISI Web of Knowledge, world base. That is especially great result after so little time passed. We wish to thank all authorities in CAB International that recognize our efforts, our sacrificing, but also our quality. And of course, we have to thanks authors that send their excellent contributions, and without that it will be much harder to achieve. In the same time, our publisher started with new successive steps and expanded its acting, so it is now Faculty of Education but with all Kinesiological studies included. All of that is an obligation for us for further serious work and quality. Such endeavor is visible from this issue, with offer of several nice articles like: researches in sport as training cycles with young water-polo players, simulations for volleyball selection, using of royal jelly with young soccer players, information of motor abilities with young javelin throwers, planned kinesiology treatment with young footballers and research about latent morphological structure with top-level players in some sport games. Medically directed articles analyze application of neuroscience in kinesiology, training after AC ligament injury and about reaction speed with elderly persons differently engaged in physical exercise. In educational space we can offer inspired consideration of children's play as a development mean, discussion about Olympic spirit in schools, comparation of standard PE programme vs. programme with sport games, knowledge about flexibility influence on students swimming results and intervention reduction programmes for pupil's physical inactivity. APA domain is covered with analysis of attitudes about inclusion of persons with disabilities in sport. Management sphere is represented with model and algorithm for hierarchical analysis, and finally, closely methodologically oriented articles discourse about teacher's self-assessment of motor skills, and about uncertainty coefficient as a method for sport competition system optimization. As you can see, this project of our journal is still a child, but now walks entirely harmoniously. We invite all of you for cooperation, so one day it could run superiorly.

Editor-in-Chief
Assist.Prof.Dobromir Bonacin, PhD

Dragi čitatelju,

Ponekad zaista riječi teško mogu opisati stanje duha i ispunjenost srca, kao što je to bilo neposredno koji dan prije tiskanja ovog broja časopisa. Prije otprilike godinu dana pokrenuli smo ovu publikaciju s idejom da naše okruženje najprije eventualno prepozna, a zatim i prihvati vrijednosti koje se nastoje postići, ostvariti i ponuditi. Mnogi su vjerovali u nas, a kao finale ozbiljnog i savjesnog rada došlo je i novo veliko priznanje: nakon Index Copernicus i SPORTDiscus priznatih svjetskih baza, Sport Science je i na velika vrata ušao u znanstvenu zajednicu – prihvaćen je za indeksiranje u CAB Abstracts / ISI Web of Knowledge, svjetsku bazu. Ovo je posebno veliki rezultat za tako kratko vrijeme. Hvala gospodi u CAB International koja su prepoznali naš trud, naš samoprijegor, ali i našu kvalitetu. I naravno, hvala autorima koji su poslali svoje vrhunske priloge, bez kojih bi bilo teško to sve ostvariti. U isto ovo vrijeme i naš izdavač je pokrenuo nove uspješne korake i proširio djelovanje te je sada to Edukacijski fakultet ali koji uključuje i sve dosadašnje kineziološke studije. Sve nas to naravno obvezuje na daljnji ozbiljan i kvalitetan rad. Da djelujemo u tom pravcu vidi se i iz ovog broja koji nudi pregršt lijepih priloga poput: članaka o sportu kao što je trenazna ciklizacija za mlade vaterpoliste, simulacije za potrebe selekcije u odbojci, korištenje matičnog mliječa kod mladih nogometaša, informacije o motoričkim sposobnostima mladih kod bacanja koplja, kineziološki tretman mladih nogometaša te istraživanja latentne morfološke strukture vrhunskih sportaša u nekim sportskim igrama. Medicinski usmjereni članci govore o primjeni neuroznanosti u kineziologiji, treningu nakon povreda AC ligamenta i o brzini reakcije kod starijih osoba različito angažiranih tjelesnim vježbanjem. U prostoru edukacije nudimo nadahnuta promišljanja o igri djece u funkciji razvoja, raspravu o duhu olimpizma u školama, usporedbu standardnog programa s programom sportskih igara u školi, spoznaje o utjecaju gibljivosti na plivački rezultat studenata kao i interventne programe za redukciju neaktivnosti učenika. APA prostor je obuhvaćen analizom o stavovima ispitanika prema uključivanju osoba s onemogućenjima u sport. Upravljačka sfera zastupljena je modelom i algoritmom za hijerarhijsku analizu, a uže metodološki orijentirani članci govore o samoprocjeni motoričkih vještina učitelja, i o koeficijentu neizvjesnosti kao sredstvu optimizacije u natjecanju. Kako vidite, ovaj projekt našeg časopisa je još uvijek dijete, ali sada već sasvim skladno hoda. Pozivamo vas sve na suradnju kako bi jednog dana moglo i vrhunski trčati.

Glavni urednik
doc.dr.Dobromir Bonacin