

REVIEW PAPER

The Analysis of Published Papers written by the Lecturer of the Faculty of Sport and Physical Education in Sport Mont from 2010 to 2012

Ivan Vukovic¹¹University of Montenegro, Faculty for Sport and Physical Education, Niksic, Montenegro**Abstract**

Sport Mont is an electronic and printed scientific journal that has been created in 2003 and it has been developed by Montenegrin Sport Academy. Main purpose of this journal is to represent people, the new scientific researches from sport science and medicine. This journal has been publishing 3 times per year, in February, June and October from the 2003 until nowadays. It has been published more than 1400 papers. Right now, Sport Mont is indexed in 23 scientific bases, in which the most popular are Scopus and Web of Science. In this paper, it has been made a systematic review of papers published by the lectures from Faculty from sport and physical education from Niksic in a period from 2010 to 2012. It has been founded 60 papers that were researching an amount of different areas of sport science. The results have showed that the lectures from the Faculty of Sport and Physical Education had the most interest in the area of sport training and from that area it has been founded 28 papers. When we talk about lectures that were publishing in that period, professor Dusko Bjelica has published 18 papers meaning that he has been the one who has published the most. At the end we can tell that the lectures from this faculty became very beneficent for this journal, which it shows their professionalism and effort. Also, by putting this journal on the top of the area of sport science and promoting science in general in Montenegro.

Keywords: Sport Mont, Analysis, Science, Montenegro

Uvod

„Crnogorska sportska akademija” i njen predsjednik dr Duško Bjelica su pokrenuli 2003. godine Sport Mont: časopis za fizičku kulturu i zdravlje, u kojem sarađuju eminentni sportski naučnici iz zemlje, regionala i Evrope (Slika 1). Časopis „Sport Mont”, izlazi tri puta u toku godine, u izdanju Crnogorske sportske akademije. U njemu se mogu pronaći radovi iz oblasti sportskih nauka, medicine i fizičkog vaspitanja.

Od 2003. do danas je objavljeno preko 1000 naučnih radova, od strane stručnjaka iz navedenih oblasti sa svih strana svijeta. Većina ovih radova je prezentovana na naučnim konferencijama koje svake godine tradicionalno održava Crnogorska sportska akademija u saradnji sa svojim partnerima. Kroz svoj dugi put od nastajanja do danas, časopis je prošao kroz brojne transformaci-

je. Danas je indeksiran u 23 međunarodne baze podataka. Glavni urednici časopisa su ugledni profesori i naučnici dr Duško Bjelica sa Fakulteta za sport i fizičko vaspitanje iz Nikšića i dr Zoran Mišović sa Fakulteta za sport i fizičko vaspitanje iz Novog Sada.

U ovom radu su analizirani radovi objavljeni u periodu od 2010. do 2012. godine, a u kojima su autori ili koautori profesori sa Fakulteta za sport i fizičko vaspitanje iz Nikšića. U tom periodu od strane predavača iz Nikšića objavljeno je 60 radova. Radovi su se uglavnom bavili problematikom sportskog treninga i antropomotorike. Čak polovina radova pripada upravo toj oblasti i ima ih 28. Takođe, mogu se pronaći radovi i iz biomehanike, menadžmenta, ali i ostalih oblasti. Tako se već može stići utisak o jednom širokom polju interesovanja od strane predavača iz Nikšića, koji svojim velikim zalaganjem i trudom, unapređuju časopis,

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kako bi ga doveli do samog vrha kada je u pitanju sportska nauka. Radovi ovog tipa su velikog značaja, jer prije svega na jednom mjestu prikupljaju i kategorizuju radove, što nekim slijedećim istraživačima čini veliku uslugu kada je u pitanju pronaalaženje rada za neka nova istraživanja. Isto tako predstavljaju i jednu vr-

stu rekapitulaciju onoga što se istraživalo u prethodnom periodu i kao jedan mali podsjetnik, konkretno ovaj rad daje lijepu sliku o jednom velikom trudu i zalaganju. To svakako daje i jednu vrstu motivacije da se na tome ne stane, već da se ide naprijed i stvaraju neke nove granice u svijetu nauke.



SLIKA 1. Časopis Sport Mont Vol.10 No. 34-35-36 (2012)

Metod

Za ovaj tip istraživanja biće korišćena metoda analize sadržaja. Jedinica koja se analizirala u ovom radu su bili naslovi rada objavljenih od strane profesora sa Fakulteta za sport i fizičko vaspitanje iz Nikšića, koji su učestvovali kao autori ili koautori u istim, u periodu od 2010. do 2012. godine. Radovi su pažljivo pregledani i klasifikovani po grupama, naučnim disciplinama u okviru sportskih nauka. Iz perioda od 2010. do 2012. pronađeno je 60 radova u kojima su profesori sa Fakulteta za sport iz Nikšića učestvovali kao autori ili koautori. Radovi su klasifikovani po disciplinama u okviru sportske nauke i to na: sportski trening i antropomotorika, biomehanika, sportska medicina i fiziologija, sociologija, psihologija i menadžment u sportu, teorija sporta, istorija sporta, antropologija, metodologija istraživanja. Detaljnija analiza je prikazana u narednom dijelu teksta.

Rezultati

Analizom radova, došlo se do zaključka da su se u tome periodu profesori iz Nikšića najviše bavili problematikom sportskog treninga i antropomotorike. S toga je najviše radova upravo iz tih oblasti. To su slijedeći radovi: "The influence of strength training of growth and development of subadolescent and early adolescent children" (Radulovic & Gojkovic, 2010), "Influence of summer break at some motoric abilities on football players aged 10 years" (Popovic, Molnar, & Smajic, 2010), "Comparation some motoric abilities two generation of football school players" (Molnar, Popovic, & Doder, 2010), "Dijagnostika nivoa treniranosti posebnih populacija na bazi parametara frekvence srca i brzine trčanja na anaerobnom pragu" (Goranović i Garađević, 2010), "Research methods in sport training" (Bjelica, 2010), "New standards in modelling top sprinters" (Idrizovic, 2010), "The influence of the sports training on the development of some specific physical abilities of the female handball players" (Vujovic, & Petkovic, 2010), "Differences of motorical abilities in relation to sex of pupils" (Gojkovic, 2010), "Motoric status relations in montenegrin youth population of various sport orientations" (Bjelica & Petkovic, 2010), "Analysis of differences between boys attending a football

school and thos who do not do sport with specific-motor abilities" (Molnar, Smajic, Popovic, & Tomic, 2010), "Motor abilities of female students with regard to their work conditions" (Mitrevski, Georgiev, & Hadzic, 2011), "Dijagnostika anaerobnog praga u funkciji ocjene aerobne izdržljivosti posebnih populacija" (Goranović, 2011), "Situacioni trening u fudbalu" (Aćimović, Hadžić i Spirtović, 2011), "Streinght in swimming" (Madic, Okicic, Rasovic, & Okicic, 2011), "The effects of programmed work in preparation period of kadet football players on their explosive force transformation" (Gardasevic & Goranovic, 2011), "Differences of anthropometric characteristic and motor abilities of different sport orientation" (Vukotic, 2011), "Differences of motor and functional abilities in football and handball players aged thirteen to fifteen years" (Vukotic & Musovic, 2011), "Development of streinght in annual cycle training" (Rasovic, Madic, Okicic, Okicic, & Petrovic, 2011), "Resulting efficacy of mid-track race in modern olympism" (Goranovic & Gardasevic, 2011), "Influence of motor manifestations from the eurofit program for children on motor skills and habits at high school female students" (Mitrevski, Georgiev, & Hadzic, 2011), "Diagnostics of motor ability as a base of correction planning of transformation processes in special populations" (Goranovic, 2011), "The methodology of shaping situational training in the case of alpine skiing" (Joksimovic, Acimovic, & Hadzic, 2011), "Struktura parcijalizovanog motoričkog prostora učenika adolescentne dobi" (Idrizović, 2011), "Influence of motor capabilities on efficacy in performing wedge turning in alpine skiing" (Hadzic, Vujovic, & Muratovic, 2012), "The influence of rhythmic gymnastics teaching contents upon development of some motor skills among the schoolgirls of the fifth grade of primary school" (Vujovic, 2012), "Validity of the situational-motor tests with football players at the age of 15" (Gardasevic & Bjelica, 2012), "Basic motor abilities and situational motor efficiency with young handball players from Montenegro - quantitative approach" (Muratovic & Georgiev, 2012), "Thermovision application in kendo training" (Roglic, Fratric, Nesic, Bjelica, & Madic, 2012).

Iz oblasti biomehanike su slijedeći radovi: "Rationalization of bipedal movement – speed –" (Bjelica, 2010), "Elementary te-

chniques of basic hand strokes in modern karate" (Radovanovic & Popovic, 2011) "Frequency and structure of sagittal disorders of the spinal column with adolescent students" (Jovovic, 2010), "Flagellum" efekat u sportu" (Opavsky, 2012).

Iz oblasti medicine i fiziologije sporta su pronađeni sljedeći radovi: "The influence of autonomous diving on senses and mental processes" (Krivokapic, 2010), "Povratak sportskim aktivnostima poslije rupture Ahilove tetine" (Kezunović, 2010), "Komprezija supraskapularnog nerva kod odbokša" (Kezunović i Laković, 2010), "Kampanja o antidopingu u crnogorskom sportu i njeni rezultati" (Stijepović, Čeranić i Kezunović, 2010), "Coliosis like the deformity of the spinal cord and the ability for sports activities" (Joksimovic, Joksimovic, & Vujošević, 2010), "Ankle sprain: who is most frequently injured and how long athletes are absent from the field?" (Cvejanov-Kezunovic, Kezunovic, Popovic, & Bjelica, 2011), "The effects of natural stimulants on the human organism" (Petkovic & Krivokapic, 2012).

Radi lakše kategorizacije, slijedeća grupa radova je iz socio-ologije, psihologije i sportskog menadžmenta: "Development and shaping of students' intrinsic motivation in physical education" (Krivokapic & Krivokapic, 2010), "Improvement of health and life quality in population through social support for development of phycical culture" (Krivokapic & Krivokapic, 2010), "Obilježja sportske propagande" (Bjelica, 2010), "The attitudes toward sport advertising among the question how often consumers purchase sporting goods" (Popovic, 2011), "The attitudes toward sport advertising among the question how often consumers participate in sports activities" (Popovic, Molnar, & Radovanovic, 2011), "The olympic games as actuator of an international cooperation and strengthening of interstate friendly relations" (Simonovic & Krivokapic, 2012), "Usage of athletes as endorsers" (Popovic, 2012),

Tabela 1. Broj radova po naučnim disciplinama

Naučna disciplina	Broj objavljenih radova
Sportski trening i Antropomotorika	28
Biomehanika	4
Sportska medicina i fiziologija	7
Sociologija, psihologija, menadžment u sportu	8
Teorija sporta, Istorija sporta	6
Antropologija	2
Metodologija istraživanja	1
Ostali radovi	4

Diskusija

U ovome radu analizirana je aktivnost predavača sa Fakulteta za sport i fizičko vaspitanje koji su objavili radove u časopisu „Sport Mont“ u periodu od 2010. do 2012. godine. U radovima koji su navedeni, predavači sa Fakulteta za sport iz Nikšića su učestvovali kao samostalni autori, autori ili koautori. U prethodnom dijelu teksta, radovi su klasifikovani po naučnim oblastima koje su u okviru sportskih nauka.

Kao što može da se primjeti, za taj period najviše radova je objavljeno iz oblasti sportskog treninga i antropomotorike kojih ima 28, dakle, skoro polovina radova koji su objavljeni u tom periodu od strane predavača iz Nikšića. Iz biomehanike su objavljena 4 rada. Sportska medicina i fiziologija ima 7 objavljenih radova. Isto tako, oblasti koje imaju veliki broj radova su one koje su se bavile, sociologijom i psihologijom sporta, kao i sportskim menadžmentom koji se može tumačiti i kao jedna vrsta sociologije sporta. Radova iz ovih oblasti ima 10. Šest radova je objavljeno iz oblasti teorije fizičkog vaspitanja i sporta i istorije sporta, od čega su 4 rada iz teorije sporta i fizičkog vaspitanja i 2 rada iz istorije

"Qualification structure of human resources in sport in municipalities Bijelo Polje, Mojkovac i Kolasin" (Jovanovic, 2012).

Radovi iz oblasti fizičkog vaspitanja, teorije sporta i istorije sporta su: "The model of the estimation of the erudition-social characteristics of the physical education" (Milosevic, 2010), "Montenegro and olympism" (Rasovic, 2010), "Antičke olimpijske igre i moderni olimpizam" (Goranović i Bjelica, 2010), "Target planning of the physical education" (Milosevic & Bulatovic, 2010), "Physical activity in medical vocational and training school students and their attitude on its significance" (Joksimovic, Joksimovic, & Vujošević, 2010), "Supplement to humanistic concept of youths' sports" (Bjelica & Krivokapic, 2011).

Iz antropologije su objavljena dva rada: "The differences in body composition between football players of different rank competitions" (Popovic, Smajic, Joksimovic, & Masanovic, 2010), "Correlation of the morphological characteristics and sports achievements in karate" (Bjelica & Petkovic, 2012).

Metodologija istraživanja ima jedan rad: "Biodinamička metodologija u sportu" (Opavsky i Bjelica, 2011).

Ostali radovi koji su objavljeni u periodu od 2010. do 2012. a nisu kategorizovani su: "Dalji pravci razvoja crnogorske sportske akademije" (Nikolic i Bjelica, 2011), "Forgotten mission of physical education" (Milosevic, Maksimovic, Matic, & Bjelica, 2011), "Effective knowledge tests and feedback in function of improving the students' study" (Bjelica & Krivokapic, 2011), "Attitudes of montenegrin professors of physical education in the field of personal specialization, work satisfaction and sports development in Montenegro" (Bjelica & Krivokapic, 2012). Razlog zbog kojeg nisu kategorizovani je taj da prethodna četiri rada sadrže više oblasti, tj. mogu se naći u više disciplina u okviru sportskih nauka. U Tabeli br.1 prikazane su naučne discipline i broj radova u okviru njih.

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Conflict of Interest

The authors declare that there are no conflicts of interest.

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