# PLACE AND ROLE OF THE JOURNAL SPORT SCIENTIFIC AND PRACTICAL ASPECTS IN THE DEVELOPMENT OF KINESIOLOGY

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## INTRODUCTION

The history of the Faculty of Physical Education and Sports dates back to 1945, when the first Teacher's School was started at the end of the Second World War in Tuzla. From the activities of this school in 1960 came the Higher Pedagogical School in Tuzla within which the Department of Physical Culture was formed. In 1970, this school grew up in the Pedagogical Academy, and among the existing departments at the Pedagogical Academy, and there was a branch of Physical Culture. Since 1993, this department has been part of the newly formed Faculty of Philosophy in Tuzla. The Faculty of Physical Education and Sports was formed in 2003. The need for launching the journal "Sport - Scientific and Practical Aspects" for the purpose of successful work and action in past, proves that scientific thought, knowledge interprets and promotes through progressive reality.

Visioning of the former management led by Ferhat Nožinović, Branimir Mikić, Vlatko Šeparović, Alen Kapiđić was reflected in the fact that we can say that we have created their own staff and now we are proud that we are one of the few faculty at our University that there is no need for hiring professors from the side and has the youngest and most promising scientific and professional staff.

It is not our intent or desire to impress our achievements, but to open the door to inventiveness and creativity in the field of physical education and sports, and to promote scientific orientation and practical work in this area. Our experience shows that every institution or individual succeeds or does not succeed in life or the activity it deals with, depending on how much it is able to promote its values.

In line with the global changes that are happening in higher education and our society, the mission of the Faculty of Physical Education and Sports in Tuzla can be seen through scientific research work, which also relies on publishing activities in the form of scientific and professional journals and workshops with symposium. The Faculty of Physical Education and Sports of the University of Tuzla is an institution which, in addition to the education of professional and scientific personnel in the field of physical and medical education and sport, is engaged in the provision of professional work services both with top athletes and recreationalists. Since we are the only institution of this type in the region (Tuzla canton) our service is used by all sports clubs and individuals involved in all aspects of organized, sporting or sport-recreational activities of our Tuzla canton.

The scientific and research work at the Faculty of Physical Education and Sports of the University of Tuzla is carried out at the faculty, where there is a separate space and equipment, as well as in the Institute of Sports Medicine of the Health House "Mustafa Mujbegović" in Tuzla, where there is equipment and a skilled staff for diagnosing motor, functional abilities and rehabilitation. The Faculty of Physical Education and Sports of the University of Tuzla has equipment for testing and measuring the morphological characteristics, motor skills and situational and motor abilities of the respondents, the postural status of the respondents, and the planning and programming of the training process and other activities of a similar character.

The Faculty of Physical Education and Sports of the University of Tuzla, from 2004 to 2008, publishes a scientific and professional journal "Sport - Scientific and Practical Aspects", published twice a year in Bosnian, Serbian and Croatian. The aim and intent of the journal is to increase theoretical and practical knowledge in the field of sports and kinesiology in general and to enable all scientific workers and experts in this field to promote their work and to publish their new knowledge of their work. The paper publishes works that are divided into several sections. Sport Scientific And Practical Aspects is an international journal of sport science and kinesiology. The journal publishes scientific, theoretical and empirical articles and other written material related to following kinesiology fields: Biomechanics, Kinesiology Assessment, Training Theory, Management in Sport, Physical Education, Methodology, Statistics and Research Methods, Sport and Health, Adaptive Physical Activity, Sport Medicine, etc. The aim and intention of the journal is to increase theoretical and practical knowledge of above mentioned kinesiology fields, to enable and encourage young researchers to publish their articles and to provide practical information, useful for kinesiology practitioners, coaches, PE teachers, athletic trainers, physical therapists and athletes. The

journal generally accepts original scientific papers, review articles, but takes in consideration metaanalysis, case studies, brief reports, narrative reviews, professional papers, commentaries and letters to editors.

The journal from 2008 begins to be published in English, with abstracts in English and Bosnian / Croatian / Serbian language, and is thus transformed into an international journal recognizable in the region and world. According to the said journal, the title "Sport Scientific and Practical Aspects" is also changed from Bosnian to English language. About journal editing takes account of journal management, international editorial board, advisory and review committee, and section editors.

The results of scientific research of the kinesiologist are published in the journal Sports Scientific and Practical Aspects pod brojem (UDK: 796, print ISSN 1840-4413, online ISSN 1840-4561). The journal is referenced in the following databases: COBISS BH, CAB Abstracts, Physical Physical Education Index, Genamics Journal Seek, Open J-Gate, EBSCO Sportdiscus, DOAJ, Electronic Journals Index, Index Copernicus, getCITED, Google Scholar Beta, Scirus, NewJour, Elsevier's EMCare database. Frequency (annually): twice. Review takes place as follows: external reviewers, mostly overseas, double, scientific and professional papers, double-blind. Rights of Use: The journal is available in an open access. All works published in this journal may be used free of charge for personal, educational or scientific purposes without violating the copyrights of authors and publishers.

Management: Editor-in-Chief Vlatko Šeparović (Tuzla University, Bosnia and Herzegovina); Associate Editors-in-Chief Mončm Jemni (University of Greenwich, United Kingdom), Edin Užičanin, Almir Atiković, Edin Mujanović (Tuzla University, Bosnia and Herzegovina); Scientific Consultants: Milan Čoh (University of Ljubljana, Slovenia), Ekrem Čolakhodžić (University Džemal Bijedić, Bosnia and Herzegovina), Haris Pojskić (Mid Sweden University, Sweden); Young Editor Fuad Babajić (Tuzla University, Bosnia and Herzegovina).

We would like to express our special gratitude to our founders who have been acclaiming the journal all these years and have been raising their quality on a daily basis with their knowledge, reputation and work.

**Fig 1**. Promotion of the first issue of the journal in English 24.11.2007. (From left side to right side: Ivan Čuk (Slovenia), Branimir Mikić, Džemal Tufekčić, Enver Mandžić i Alija Biberović)



### Material and methods

As a source of data for this paper, 21 editions have been published in English for the years 2008 to 2018. The average number of papers by individual issues is analyzed, the average number of references per article, the average number of authors per article, the countries from which the article appear, gender representation, representation by countries and continents. In addition to these quantitative indicators,

some qualitative changes have also been analyzed. The web page from which to download the journals is available at the following link: <u>http://sportspa.ftos.untz.ba/archive.html</u>

Fig 2. Review the journal's home page



December 2012



June 2016

December 2016

June 2017



## **RESULTS AND DISCUSSION**

# Development of a journal regarding the number of authors and papers

In the first issue of the journal 2008; Vol.1, Issue 1 in English the total is found (n=31) authors. The topics are diverse and most of the articles deals with kinesiology. The largest number of authors (n=40) was in issue from 2012, Vol. 10, Issue 1, and the smallest number of authors (n=8) in release 2013, Vol., 11, Issue 1. The journal had 21 issues until the end of 2018. The journal's tendency is to increase the number of papers and to improve the quality of published papers. Overall it was published 163 papers. The highest average number of authors per paper conclude the Year\_2017\_14\_1 when the average was (n=4.3) authors per paper and the lowest Year\_2014\_11\_1 with (n=1.6) authors per paper. In all numbers since the beginning of publishing a magazine in English, a total appears 492 author's, with an average of the journal 23.4 author's. Generally speaking, all editions appear on average (n=3) author at article, which is a good average because it is an indicator that there is no "correspondence" of authors who did not participate in the work. The journal respects the Codes of Ethics and every author is required to give a written statement to the ethics committee.



Graph 1. Comparison of number authors and articles

Graph 2. Average number authors per artical 2008-2018



| Table 1. | Development of | a journal |
|----------|----------------|-----------|
|----------|----------------|-----------|

| Year and Edition | Number of<br>authors | The number of<br>papers | Average authors per paper |
|------------------|----------------------|-------------------------|---------------------------|
| Year_2008_5_1&2  | 31                   | 14                      | 2.2                       |
| Year_2009_6_1    | 27                   | 10                      | 2.7                       |
| Year_2009_6_2    | 24                   | 8                       | 3.0                       |
| Year_2010_7_1    | 38                   | 13                      | 2.9                       |
| Year_2010_7_2    | 28                   | 10                      | 2.8                       |
| Year_2011_8_1    | 33                   | 10                      | 3.3                       |
| Year_2011_8_2    | 28                   | 9                       | 3.1                       |
| Year_2012_9_1    | 29                   | 9                       | 3.2                       |
| Year_2012_9_2    | 20                   | 6                       | 3.3                       |
| Year_2013_10_1   | 40                   | 10                      | 4.0                       |
| Year_2013_10_2   | 14                   | 6                       | 2.3                       |
| Year_2014_11_1   | 8                    | 5                       | 1.6                       |
| Year_2014_11_2   | 15                   | 5                       | 3.0                       |
| Year_2015_12_1   | 13                   | 5                       | 2.6                       |
| Year_2015_12_2   | 22                   | 6                       | 3.7                       |
| Year_2016_13_1   | 14                   | 6                       | 2.3                       |
| Year_2016_13_2   | 21                   | 6                       | 3.5                       |
| Year_2017_14_1   | 17                   | 4                       | 4.3                       |
| Year_2017_14_2   | 17                   | 6                       | 2.8                       |
| Year_2018_15_1   | 23                   | 7                       | 3.3                       |
| Year_2018_15_2   | 30                   | 8                       | 3.8                       |
| AVERAGE          | 23.4                 | 7.76                    | 3.0                       |
| SUM              | 492                  | 163                     |                           |

Based on the total number of references (Price, 1970), the articles were grouped into three categories:

1. Ex cathedra (containing less than 10 references),

2. Normal articles (containing 10 to 20 references) and

3. Review articles (containing over 20 references).

The development of the journal and the increase (the quality of the works is accompanied by an increase in the number of references per article). The total number of references per article varied slightly for individual volumes of the journal, but during the previous period there is no noticeable increase (Table 2).

When we are analyzing the journal in terms of reference numbers we can see the smallest number of references (n=1) was in release Year\_2017\_15\_2, and the largest number of references (n=55) in release Year\_2011\_8\_2. The smallest number of references looking at the average are seen in the first edition in English Year\_2008\_5\_1 with (n=9.07) and the largest average number is in issue Year\_2018\_15\_1 with (n=27.14) references in the article.

| Year and Edition | Range | Minimum<br>number of<br>references | Maximum<br>number of<br>references | Total references by<br>journal | AVG number<br>of references<br>per article |
|------------------|-------|------------------------------------|------------------------------------|--------------------------------|--|
| Year_2008_5_1    | 12    | 4                                  | 16                                 | 136                            | 9.07                                       |
| Year_2009_6_1    | 9     | 5                                  | 14                                 | 91                             | 9.10                                       |
| Year_2009_6_2    | 30    | 3                                  | 33                                 | 78                             | 9.75                                       |
| Year_2010_7_1    | 23    | 5                                  | 28                                 | 137                            | 10.54                                      |
| Year_2010_7_2    | 21    | 5                                  | 26                                 | 145                            | 14.50                                      |
| Year_2011_8_1    | 29    | 4                                  | 33                                 | 155                            | 15.50                                      |
| Year_2011_8_2    | 45    | 10                                 | 55                                 | 191                            | 21.22                                      |
| Year_2012_9_1    | 46    | 7                                  | 53                                 | 203                            | 22.56                                      |
| Year_2012_9_2    | 24    | 14                                 | 38                                 | 153                            | 25.50                                      |
| Year_2013_10_1   | 35    | 2                                  | 37                                 | 173                            | 17.30                                      |
| Year_2013_10_2   | 37    | 15                                 | 52                                 | 153                            | 25.50                                      |
| Year_2014_11_1   | 34    | 9                                  | 43                                 | 109                            | 21.80                                      |
| Year_2014_12_2   | 33    | 6                                  | 39                                 | 93                             | 18.60                                      |
| Year_2015_12_1   | 33    | 13                                 | 46                                 | 136                            | 27.20                                      |
| Year_2016_13_2   | 18    | 17                                 | 35                                 | 152                            | 25.33                                      |
| Year_2016_13_1   | 37    | 4                                  | 41                                 | 140                            | 23.33                                      |
| Year_2016_14_2   | 37    | 4                                  | 41                                 | 121                            | 20.17                                      |
| Year_2017_14_1   | 28    | 5                                  | 33                                 | 72                             | 18.00                                      |
| Year_2017_15_2   | 26    | 1                                  | 27                                 | 77                             | 12.83                                      |
| Year_2018_15_1   | 36    | 14                                 | 50                                 | 190                            | 27.14                                      |
| Year_2018_16_2   | 23    | 9                                  | 32                                 | 131                            | 16.38                                      |
| AVERAGE          | 29.33 | 7.42                               | 36.76                              | 135.04                         | 18.63                                      |
| SUM              |       |                                    |                                    | 2836                           |  |

 Table 2. Number of references by individual editions of the journal

When we analyze the journal in terms of number of pages we can see the smallest number of pages (n=23) was in release Year\_2017\_14\_1, and the largest number of pages (n=72) was in release Year\_2010\_7\_1. The smallest number of pages viewing the average are seen in the release Year\_2011\_8\_2 sa (n=5.11) and the largest average number is in issue Year\_2015\_12\_1, (n=7.80) number of pages.

| Year and Edition | Range | Minimum | Maximum | Sum   | Mean |
|------------------|-------|---------|---------|-------|------|
| Year_2008_5_1    | 3     | 4       | 7       | 74    | 5.29 |
| Year_2009_6_1    | 3     | 5       | 8       | 60    | 6.00 |
| Year_2009_6_2    | 4     | 4       | 8       | 48    | 6.00 |
| Year_2010_7_1    | 6     | 3       | 9       | 72    | 5.54 |
| Year_2010_7_2    | 4     | 4       | 8       | 59    | 5.90 |
| Year_2011_8_1    | 6     | 4       | 10      | 56    | 5.60 |
| Year_2011_8_2    | 6     | 3       | 9       | 46    | 5.11 |
| Year_2012_9_1    | 7     | 4       | 11      | 64    | 7.11 |
| Year_2012_9_2    | 5     | 6       | 11      | 45    | 7.50 |
| Year_2013_10_1   | 9     | 3       | 12      | 64    | 6.40 |
| Year_2013_10_2   | 5     | 4       | 9       | 32    | 5.33 |
| Year_2014_11_1   | 8     | 4       | 12      | 31    | 6.20 |
| Year_2014_12_2   | 5     | 4       | 9       | 34    | 6.80 |
| Year_2015_12_1   | 7     | 5       | 12      | 39    | 7.80 |
| Year_2016_13_2   | 5     | 4       | 9       | 36    | 6.00 |
| Year_2016_13_1   | 4     | 3       | 7       | 34    | 5.67 |
| Year_2016_14_2   | 5     | 4       | 9       | 37    | 6.17 |
| Year_2017_14_1   | 1     | 5       | 6       | 23    | 5.75 |
| Year_2017_15_2   | 5     | 4       | 9       | 36    | 6.00 |
| Year_2018_15_1   | 5     | 4       | 9       | 41    | 5.86 |
| Year_2018_16_2   | 3     | 4       | 7       | 44    | 5.50 |
| AVERAGE          | 5.04  | 4.04    | 9.09    | 46.42 | 6.07 |
| SUM              |       |         |         | 975   |      |

Table 3. Number of pages (sheets)

Graph 3. Average reference and sheets in articles



## Development journal in terms of authors from different countries

We have 309 authors from 27 countries of the world participated in the journal. Biggest number author's (n=98; 31,7 percent) was from Bosnia and Herzegovina, Serbia (n=42; 13,6 percent), and Iran (n=40; 12,9 percent). In a journal of the past ten years since the journal was published in English, the authors published from the following countries: BIH Bosnia and Herzegovina, CRO Croatia, SRB Serbia, SLO Slovenia, KOS Kosovo, MKD North Macedonia, RUS, MNE Montenegro, SVK Slovakia, POL Poland, IRI Iran, GBR Great Britain, TUR Turkey, PHI Philippines, NZL New Zeland, CAN Canada, POR Portugal, USA United

States of America, HUN Hungary, AUS Australia, CZE Czech Republic, ESP Spain, NOR Norway, EGY Egypt, ALG Alegria.

| No. | Country | Frequency | Valid Percent | Cumulative Percent |
|-----|---------|-----------|---------------|--------------------|
| 1   | BIH     | 98        | 31.7          | 31.7               |
| 2   | CRO     | 17        | 5.5           | 37.2               |
| 3   | SRB     | 42        | 13.6          | 50.8               |
| 4   | SLO     | 3         | 1.0           | 51.8               |
| 5   | KOS     | 2         | .6            | 52.4               |
| 6   | MKD     | 7         | 2.3           | 54.7               |
| 7   | RUS     | 5         | 1.6           | 56.3               |
| 8   | MNE     | 3         | 1.0           | 57.3               |
| 9   | SVK     | 14        | 4.5           | 61.8               |
| 10  | POL     | 4         | 1.3           | 63.1               |
| 11  | IRI     | 40        | 12.9          | 76.1               |
| 12  | GBR     | 14        | 4.5           | 80.6               |
| 13  | TUR     | 22        | 7.1           | 87.7               |
| 14  | PHI     | 2         | .6            | 88.3               |
| 15  | NZL     | 1         | .3            | 88.7               |
| 16  | CAN     | 1         | .3            | 89.0               |
| 17  | POR     | 1         | .3            | 89.3               |
| 18  | USA     | 12        | 3.9           | 93.2               |
| 19  | HUN     | 5         | 1.6           | 94.8               |
| 20  | AUS     | 1         | .3            | 95.1               |
| 21  | CZE     | 1         | .3            | 95.5               |
| 22  | ESP     | 1         | .3            | 95.8               |
| 23  | NOR     | 4         | 1.3           | 97.1               |
| 24  | EGY     | 3         | 1.0           | 98.1               |
| 25  | ALG     | 6         | 1.9           | 100.0              |
|     | Total   | 309       | 100.0         |                    |

Table 4. Review of the situation in terms of countries

Graph 4. Comparison of countries by continent

Asia Africa America Lurope Australia



#### Representation by gender

When looking at the proportion of men and women (Table.), Considerably higher than the number of men compared to women. So far, men have announced (n=252; 81,6 precent) and women (n=57; 18,4 precent). We will remind all authors who contributed to the development of journals in their own way: Miroslav Smajić, Slavko Molnar, Miroslav Radoman, Vlatko Šeparović, Amir Nuhanović, Melika Muratović, Haris Pojskić, Dobromir Bonacin, Danijela Bonacin, Alija Biberović, Muris Đug, Tarik Huremović, Šejla . Šerifović Šivert, Amra Nožinović Mujanović, Hasnija Nurković, Alen Kapidžić, Azer Korjenić, Lejla Šebić Zuhrić, Muhamed Tabaković, Ivan Hmjelovjec, Almir Atiković, Dževad Džibrić, Adem Ferhatbegović, Edin Ganić, Adib Đozić, Edin Mujanović, Radivoje Krsmanović, Edin Užičanin, Enes Huseinagić, Adnan Hodžić, Ivan Čuk, Stevo Popović, Bojan Mašanović, Ismet Bašinac, Branimir Mikić, Elvir Kazazović, Vahida Kozić, Erko Solaković, Meho Alić-Partić, Jasmin Imamović, Ervin Bećirović, Hadžib Salkić, Damir Ahmić, Duško Bjelica, Karol Görner, Tomasz Boraczyński, Jože Štihec, Bogdan Tomić, Aleksandar Joksimović, Dragan Radovanović, Džemal Huremović, Jasmin Mehinović, Sylejman Shala, Žarko Kostovski, Georgi Georgiev, Mirza Mulahasanović, James P. Gavin, Alun G. Williams, Erika Zemková, Dušan Hamar, Martin Pupiš, Aleksandar Raković, Danijel Stanković, Miodrag Kocić, Vladimir Savanović, Ranjbar Rouhola, Safania Ali Mohammad, Kordi Mohammadreza, Alizadeh Rostam, Ilona Mihajlović, Miloš Petrović, Ivan Djinić, Oľga Kyselovičová, Erika Zemková, Miomir Maroš, Harun Ismaili, Jasmin Bilalić, Dragoljub Bekvalac, Erol Kovacević, Armen Klino, Fuad Babajić, Asim Bradić, Aleksandr E. Burov, Sergey A. Polievsky, Enes Šunje, Nicholas J. Dinsdale, Nasim Habibzadeh, Hakan Kolayiş, İhsan Sar, Fikret Soyer, Leyla Gürhan, Elvedin Mejremić, Edis Begatović, Joško Sindik, Joško Vukosav, Zoran Pajić, Adem Preljević, Osman Ahmetović, Aleksandar Čvorović, Dragana Berić, Miodrag Kocić, Senad Turković, Zoran Simonović, Saša Bubanj, Aleksandra Projović, Goran Kozomara, Radoslav Bubanj, Mehrali Hematinezhad, Mohammad Hassan Gholizadeh, Mohammadrahim Ramezaniyan, Shahram Shafiee, Amin Ghazi Zahed, Jeffrey C. Pagaduan, Matt Kritz, Philip M. Wilson, António Labisa da Silva Palmeira, Jovica Petković, Gavin Colquitt, Jody Langdon, Tiffany Hires, Tony Pritchard, Korkmaz Yigiter, İhsan Sarı, Yıldız Öztan Ulusoy, Fikret Soyer, Mojca Peček, Nasim Habibzadeh, Ali Shamsi Majelan, Farhad Rahmani – Nia, Ali Asghar Norasteh, Arsalan Damirchi, Zoran Čuljak, Mile Ćavar, Damir Crnjac, Kristijan Marić, Marin Ćorluka, Nebojša Vasić, Andras S. Szabo, Lawrence D Hayes, Fergal M Grace, J Lon Kilgore, John D Young, Julien S Baker, Serkan Ibis, Serkan Hazar, Ibrahim Demirci, Mohsen Ghofrani, Masoumeh Golsanamlou, Samir Mačković, Narcisa Vojnović, Dariusz Mucha, Robert Makuch, Adam Jurczak, Adnan Salkić, Dmitriev Stanislav Vladimirovich, Neverkovich Sergey Dmitrievich, Bystritskaya Elena Vitallyevna, Ashley Walker, Starla McCollum, Melanie Pomazal, Mohsen Sharari, Arman Dehpanah, Misagh Hosseini, Pavol Pivovarniček, Zuzana Tonhauserová, Ratko Pavlović, Amir Letafatkar, Mohammad Milaei, Pal Tolnay, Anna Kacsandi, Stephen Daniel Myers, Marc Elizabeth, Theodorus Willems, Saeed Sadeghi Boroujerdi, Kaveh Hasani, Maryam Mazidi, Hadi Sarafraz, Hussein Mazidi, Božena Paugschová, Tomáš Hasilla, Anna Murínová, Jan Ondráček, Damir Jurko, Mario Tomljanović, Dražen Čular, Admir Hadžikadunić, Muriz Hadžikadunić, Aniko Nemeth – Mora, Attila Adamfi, Vesela Kostovska, Marko Zeljković, Nedeljko Stanković, Xavier De Blas, Jaroslav Popelka, Goran Tadić, Gorica Bilak, Radenko Dobraš, Elena Bendikova, Jorgelina Ramos, Milan Šolaja, Dragana Golik-Perić, Borislav Obradović, Collin Webster, Tina Hall, Eva Monsma, Eivind Aadland, Rolf Kretschmann, Abdel-Rahman Akl, Turid Skrede, Asgeir Mamen, Geir KÍre Resaland, Mahnaz Manshour, Nader Rahnama, Mojtaba Babaei Khorzoghi, Vildane Jašari, Abedin Ibrahim, Jennifer G. Inovero, Mateja Kunješić, Marko Badrić, Ivan Prskalo, Ranko Baltić, Đurica Amanović, Milija Ljubisavljaević, Stipe Blažević, Lucija Dodigović, Milana Kantić, Višnja Đorđić, Branka Mazić Gava, Ksenija Bošković, Kemal Idrizović, Dede Basturk, Kadir Gokdemir, Metin Kaya, Bayram Sonez Unuvar, Halil Taskin, Nurtekin Erkmen, Ana Mary Bauer Čuk, Vahid Bakhshalipour, Siavash Khodaparast Sareshkeh, Majid Keramati Moghadam, Maryam Falah Kazemi, Tarek G. Alaaeldien, Abdel-Rahman I. Akl, Rastislav Pavlov, Abdelkrim Ferguen, Karim Labane, Mohamed Riadh Fahssi, Elvis Vardo, Turgut Kaplan, Ahmet Sanioglu, Gokhan Ipekoglu, Sunčica Delaš Kalinski, Igor Jelaska, Antonija Labrović, Zeinab Zvizdar, Nasrin Touba, Abdelhamid Bencharnine, Fahssi Ryad, Faruk Guven, Samet Atkas, Cengiz Taskin, Afsaneh Sanatkaran, Bisotoon Azizi, Lawrence D. Hayes, Nicholas Sculthorpe, Peter Herbert, Fergal M. Grace, Amrouche Mustapha, Zerin Emić, Adis Bekrić, Benjamin Alić, Shala Egzon, Nikći Valo, Sanja Bajgorić, Nina Bijelić, Zynalabedin Fallah, Bahman Tayebi, Adi Mujičić, Emir Altumbabić, Mijo Ćurić, Nermin Nurković, Siniša Karšik, Danijel Božić, Tijana Tirić, Nermin Salkanović, Željko Zombra, Adnan Bukvić, Rijad Novaković, Andrej Simić, Marko Vasić, Spasoje Pekić, Haris Strujić, Branko Đukić, Snežana Vujanović, Branislav Strajnić, Vladimir Ivanek, Mario Jeličić, Faris Rašidagić, Dženana Imamović, Hana Hadžibulić Nurković, Nataša Nikić, Dejan Milenković, Marija Bilić, Šemso Ormanović, Munir Talović, Denis Čaušević, Almir Mašala, Ivor Doder, Arnel Kaušić,

# Table 5. Gender equality

| Gender |       | Frequency | Valid Percent | Cumulative Percent |  |  |  |  |  |
|--------|-------|-----------|---------------|--------------------|--|--|--|--|--|
|        | Men   | 252       | 81.6          | 81.6               |  |  |  |  |  |
| Valid  | Women | 57        | 18.4          | 100.0              |  |  |  |  |  |
|        | Total | 309       | 100.0         |                    |  |  |  |  |  |

Graph 5. Percent gender equality



Author review from Faculty of Physical Education and Sport of the University of Tuzla who published works in the foreseeable period of ten years. The most productive author of (n=10) scientific and professional papers was Edin Užičanin. It is followed with (n=9) article Almir Atiković, with (n=8) published scientific and professional papers follow Alen Kapidžić i Haris Pojskić.

On date 09-Apr-2019 The journal was sent to a evaluation in the SCOPUS citation database and expect answers and results soon by number 1797F1484A5E95C1 (Fig. 2). We hope to join SCOPUS and approach the WOS ESCI database.

Fig. 2. The process of submitting a journal to SCOPUS base



| Name and Surname         | 1    | 2    | m    | 4    | 5    | 9    | 7    | 8    | 6    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   | 21   |      |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Year                     | 2008 | 2009 | 2009 | 2010 | 2010 | 2011 | 2011 | 2012 | 2012 | 2013 | 2013 | 2014 | 2014 | 2015 | 2015 | 2016 | 2016 | 2017 | 2017 | 2018 | 2018 | SUMA |
| Vol., Issue              | 5,1  | 6,1  | 6,2  | 7,1  | 7,2  | 8,1  | 8,2  | 9,1  | 9,2  | 10,1 | 10,2 | 11,1 | 11,2 | 12,1 | 12,2 | 13,1 | 13,2 | 14,1 | 14,2 | 15,1 | 15,2 |      |
| Edin Užičanin            | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |      |      |      |      |      |      |      |      |      |      | 1    |      | 1    | 10   |
| Almir Atiković           | 1    | 1    |      |      | 1    | 1    | 1    |      |      |      |      |      |      |      |      |      |      | 1    | 1    | 2    |      | 9    |
| Alen Kapidžić            | 1    | 1    | 1    | 1    | 1    |      | 1    | 1    |      |      |      |      |      |      | 1    |      |      |      |      |      |      | 8    |
| Haris Pojskić            | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      | 8    |
| Vlatko Šeparović         | 1    | 1    | 1    | 1    | 1    | 1    |      |      |      |      |      |      |      |      |      |      |      |      | 1    |      |      | 7    |
| Dževad Džibrić           | 1    | 1    |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    | 1    | 5    |
| Branimir Mikić           |      | 1    | 1    |      | 1    |      |      |      |      | 1    |      |      | 1    |      |      |      |      |      |      |      |      | 5    |
| Jasmin Bilalić           |      |      |      | 1    | 1    | 1    | 1    |      |      |      |      |      |      |      |      |      |      |      |      | 1    |      | 5    |
| Edin Mujanović           | 1    |      |      |      |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      | 2    |      | 4    |
| Amra Nožinović Mujanović | 1    |      |      |      |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      | 2    |      | 4    |
| Tarik Huremović          | 1    | 1    | 1    |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 4    |
| Melika Muratović         | 1    |      |      |      | 1    |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 3    |
| Jasmin Mehinović         |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 2    |      | 3    |
| Alija Biberović          | 1    |      | 1    |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 3    |
| Fuad Babajić             |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    |      | 1    | 3    |
| Džemal Huremović         |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    |      | 2    |
| Meho Alić-Partić         |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    |
| Osman Ahmetović          |      |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    |
| Samir Mačković           |      |      |      |      |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      |      | 1    |
| SUMA                     | 12   | 9    | 9    | 6    | 10   | 8    | 6    | 6    | 0    | 1    | 0    | 0    | 1    | 0    | 1    | 0    | 0    | 1    | 5    | 11   | 3    | 91   |

**Table 6**. Authors from the Faculty of Physical Education and Sport of the University of Tuzla

# Conclusion

With the New Year we are celebrating 10 years english version of Sport Scientific And Practical Aspects International Scientific Journal of Kinesiology existence. When we started our journal, we had no idea how long we would be able to publish articles about Kinesiology. It seems that the seeds have been well nurtured and today we are proud that we can be of assistance in the international exchange of knowledge, between the science and practice in sports and medicine. In addition to the analyzed (quantitative indicators of the 21 issues published so far, the intention is to point to some qualitative changes in the journal introduced in the last period. We believe this work represents a significant step towards bringing published research findings to potential users in the world. We would like to point out that it was of benefit to authors and scientists since we passed the English language editions and made the results published in the journal available to the world's scientific public. At the same time, this meant raising the quality or the influence of the hourglass. The editorial policy of the journal must be perceived in the sense of stronger affirmation of the world, greater availability of publicized works to potential users, and raising the quality of published works. The special attention should be given citations and references formulating structures, increase the number of references in the last five years).

Thank you for reading. Thank you all for supporting our journal

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