

Lucrări de amploare și importanță fundamentală:

Tabelul 4.1. Lucrări de amploare și importanță fundamentală

Per. ani	Q1	Q2	Q3 & Q4	ESCI	Scopus	BDI*	Cărți ext	Cărți A2
2020	-	2	-	5	5	8	-	-
2021	-	3	1	4	5	-	-	-
2022	-	4	-	5	9	4	-	-
2023	-	3	1	9	5	4	-	-
2024	1	-	-	5	7	12	1	1
Total	1	12	2	28	31	28	1	1

Notă. *revistă indexată CNCSS (A sau B)

În intervalul 2020–2024 au fost realizate:

- 1 articol publicat în revistă Q1;
- 12 articole publicate în reviste Q2;
- 2 articole în reviste Q3–Q4;
- 28 articole indexate Emerging Sources Citation Index (ESCI);
- 31 articole indexate Scopus;
- 28 articole publicate în reviste indexate CNCS (categoria A/B);
- 1 tratat/monografie publicată la editură internațională;
- 1 volum publicat la editură clasificată CNCS A.

Anexă: Listă articole Q1 pe ani

Nr	Numele și prenume autori	Titlul articolului	Denumirea revistei și nr revistă	Anul publicării	Număr de pagini	WOS	Link articol
1	Burcea, C.C., Oancea, M.D.A., Tache-Codreanu, D.L., Georgescu, L. , Neagoie, I.C., & Sporea, C.	The Benefits of a Rehabilitation Program Following Medial Patellofemoral Ligament Reconstruction	Life-Basel, 14(11)	2024	14	001366275200001	https://doi.org/10.3390/life14111355 Journal Rank: JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)
2							

Anexă: Listă articole Q2 pe ani

Nr	Numele și prenume autori	Titlul articolului	Denumirea revistei și nr revistă	Anul publicării	Număr de pagini	WOS	Link articol
1	Andriy Chernozub, Vladimir Potop* , Georgiy	Creatinine as one of the biochemical markers for assessing the	PeerJ 8	2020	15	000535145500008	http://doi.org/10.7717/peerj.9137

	Korobeyniko v, Olivia CarmenTimnea, Oleg Dubachinskiy, Oksana Ikkert, Yuriy Briskin, Yuriy Boretsky, Lesia Korobeynikova.	processes of untrained peoples' adaptation to power fitness training loads					
2	Mok M.M.C., Chin M.K., Korcza A., Popeska B., Edginton C.R., Uzunoz F.S., Podnar H., Coetzee D., Georgescu L. , Emeljanovas A., Pasic M., Balasekaran G., Anderson E., Durstine J.L.	Brain Breaks (R) Physical Activity Solutions in the Classroom and on Attitudes toward Physical Activity: A Randomized Controlled Trial among Primary Students from Eight Countries	International Journal of Environmental Research and Public Health, 17(5)	2020	11	00052238 9200206	https://doi.org/10.3390/ijerph17051666
2	Gavriliu L, Murariu C,* Potop V , Spătaru R.	Characteristics of the pediatric patients diagnosed with SARS-CoV-2 infection in a Romanian children's hospital: a retrospective study.	PeerJ 9	2021	19	00066098 4200005	https://doi.org/10.7717/peerj.11560
3	Mihailescu L, Dubiu N, Mihailescu LE, Potop V.*	Particularities of the changes in young swimmers' body adaptation to the stimuli of physical and mental stress in sports training process	PeerJ 9	2021	28	00081353 1700001	http://doi.org/10.7717/peerj.11659

4	Iconaru E.I., Ciucurel M.M., Georgescu L. , Tudor M., Ciucurel C.	The Applicability of the Poincaré Plot in the Analysis of Variability of Reaction Time during Serial Testing	International Journal of Environmental Research and Public Health, 18(7)	2021	13	00063854 3400001	https://doi.org/10.3390/ijerph18073706
5	Andrii Chernozub, Veaceslav Manolachi*, Georgiy Korobeyniko v, Vladimir Potop , Liudmyla Sherstiuk, Victor Manolachi, Ion Mihaila.	Criteria for assessing the adaptive changes in MMA athletes of strike fighting style in different training load regimes.	PeerJ 10	2022	18	00083817 3300002	https://doi.org/10.7717/peerj.13827
6	Veaceslav Manolachi, Vladimir Potop , Victor Manolachi*, Irina Delipovici, Cristian Ștefan Liuşnea.	Determining the Optimal Areas of Effort in Terms of Force and Force-Velocity based on the Functional State of the Neuromuscular System in the Training of Elite Female Judokas.	PeerJ 10	2022	25	00080534 7600001	https://doi.org/10.7717/peerj.13468
7	Badau, D., Badau, A., Ene-Voiculescu, C., Larion, A., Ene-Voiculescu, V., Mihaila, I., ... & Abramiuc, A. (2022).	The impact of implementing an exergame program on the level of reaction time optimization in handball, volleyball, and basketball players.	International journal of environmental research and public health, 19(9)	2022			https://www.mdpi.com/1660-4601/19/9/5598
8	Iconaru, E.I., Ciucurel, M.M., Georgescu, L. , Tudor, M., Tantu, M.M., Ciucurel, C.	Pre–Post Study on the Cardiorespiratory Response to Different Protocols of Exposure on a Vibratory	Int. J. Environ. Res. Public Health, 19(8)	2022	17	00078679 6700001	https://doi.org/10.3390/ijerph19084668

		Platform in Young Healthy Individuals					
9	Chiriac B., Mihăilescu L. , Potop V., Mihăilescu L E., Manolachi V.	Determining the capacity for effort and recovery of the elite soccer players specialized in different playing positions,	PeerJ 11 Sports Medicine and Rehabilitation	2023	14	00100259 7400003	https://doi.org/10.7717/peerj.15477
10	Chernozub, A., Manolachi, V.*, Tsos, A., Potop, V., Korobeyniko v, G., Manolachi, V., ... & Mihaila, I.	Adaptive changes in bodybuilders in conditions of different energy supply modes and intensity of training load regimes using machine and free weight exercises	PeerJ 11	2023	19	00093879 7100001	https://doi.org/10.7717/peerj.14878
11	Mihailescu, L., Chiriac, P. B., Mihailescu, L. E.*, Manolachi, V., & Potop, V.	Determining the capacity for effort and recovery of the elite soccer players specialized in different playing positions.	PeerJ 11	2023	21	00081353 1700001	https://doi.org/10.7717/peerj.15477

Anexă: Listă articole Q3 și Q4 pe ani

Nr	Numele și prenume autori	Titlul articolului	Denumirea revistei și nr revistă	Anul publicării	Număr de pagini	WOS	Link articol
1	Diaconu G.S., Mihalache C.G., Popescu G., Man G.M., Rusu R.G., Toader C., Ciucurel C., Stocheci C.M., Mitroi G., Georgescu L.I.	Clinical and pathological considerations in lumbar herniated disc associated with inflammatory lesions	Romanian Journal of Morphology and Embryology, 62(4)	2021	10	00080957 5400007	https://rjme.ro/RJME/resources/files/620421951960.pdf

2	Burcea, C., Ferechide, D., Ciucurel, C., Georgescu, D., Schmitzer, S., Gheorghe, A., Gherghicean u, F., Georgescu, L.	Study on the Incidence and Profile of Risk Factors in the Field of Healthcare Practice in Pharmaceuti cal Care During The COVID-19 Pandemic Period	FARMACIA, Volume 71, Issue 1	2023	7	00103608 5900020	https://doi.org/10.31925/farmacia.2023.1.24
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Anexă: Listă articole [Emerging Sources Citation Index \(ESCI\)](#) sau în plus, Arts& Humanities Citation Index, pentru științe umaniste, [Scopus](#), IEEE pe ani

Emerging Sources Citation Index (ESCI)

Nr	Numele și prenume autori	Titlul articolului	Denumirea revistei și nr revistă	Anul publicării	Număr de pagini	Link articol
1	Kovalenko, A., Grishchuk, E., Rogal, N., Potop, V.,* Korobeynikov, G., Glazyrin, I., Glazyrina, V., Gorașcenco, A., Korobeynikova, L., & Dudnyk, O.	The Influence of Physical Activity on Students' Psychological Well-Being.	Revista Romaneasca pentru Educatie Multidimensionala, 12(2)	2020	11	https://doi.org/10.18662/rem/12.2/267 WOS:000579973800006
2	Potop, V., Manolachi, V., & Kulbaev, A.	Interactive Learning Means in Higher Education for Physical Education and Sport.	Postmodern Openings, 12(3)	2020	7	https://doi.org/10.18662/po/11.2/164 WOS:000567899600012
3	Potop, V., & Manolachi, V.	The Scientific Impact of Applied Biomechanics Research in Artistic Gymnastics.	Revista Românească pentru Educație Multidimensională, 12(3),	2020	6	https://doi.org/10.18662/rem/12.3/318 WOS:000614810500013
4	Osipov, A., Potop, V., Nagovitsyn, R., Zemba, E., Knyazev, A., Orlova, I., Ratmanskaya, T., Iermakov, S.	Indicators of physical activity and fitness of male students at Russian universities	Physical education of students, 24(1)	2020	7	https://doi.org/10.15561/20755279.2020.0105 WOS:000512702500005
5	Yanchik E,* Schelgacheva K, Potop V, Koroleva A.	Recreational walking in special medical group students with cardiovascular impairment.	Human Sport Medicine, 20 (S2)	2020	7	https://hsm.susu.ru/hsm/en/article/view/1208 https://doi.org/10.14529/hsm20s213 WOS:000635166900013
6	Kalugina, G.,* Cherepov, E., Potop, V.	Development of coordination abilities during initial preparation in motorcycling.	Human Sport Medicine, 2021, nr. S1(21)	2021	7	https://hsm.susu.ru/hsm/en/article/view/1350 WOS:000665834200011
7	Manolachi, VG., Potop,	Optimal combination of	Human Sport Medicine. 1(21)	2021	13	https://hsm.susu.ru/hsm/en/article/view/1323

	V.,* Manolachi, VV.	training influences on the preparation of elite judokas in the annual cycle.				WOS:00066111000017
8	Manolachi, VG., Potop, V.*, Manolachi, VV., Dorgan VP.	Planning of effort parameters in the training of elite male judo athletes.	Human Sport Medicine. 2(21)	2021	12	https://hsm.susu.ru/hsm/en/article/view/1403 WOS:000672355700020
9	Osipov AYu, Ratmanskaya TI, Zemba EA, Potop V, Kudryavtsev MD, Nagovitsyn RS.	The impact of the universities closure on physical activity and academic performance in physical education in university students during the COVID-19 pandemic	Physical Education of Students, 25(1)	2021	8	https://sportedu.org.ua/index.php/PES/article/view/1315/555 WOS:000624392200003.
10	Mocanu GD, Murariu G, Potop V.*	Optimization of body balance indices according to Body Mass Index categories during physical education lessons for university students.	Pedagogy of Physical Culture and Sports, 26(4)	2022	11	https://sportpedagogy.org.ua/index.php/ppcs/article/view/1933/908 WOS: 000860483500003
11	Manolachi V, Potop V*, Chernozub A, Khudiy O, Delipovici I, Eshtayev S, Mihailescu LE.	Theoretical and applied perspectives of the kinesiology discipline in the field of physical education and sports science.	Physical Education of Students, 26(6)	2022	9	https://sportedu.org.ua/index.php/PES/article/view/1759/666 WOS: 000911224200006
12	Manolachi, V.,* Chernozub, A., Potop, V., Marionda, I., Titova, H., Sherstiuk, L., & Shtefiuk, I.	The effectiveness of using power fitness training loads to increase adaptive reserves of female athletes in hand-to-hand combat	Pedagogy of Physical Culture and Sports, 26(5),	2022	8	https://www.sportpedagogy.org.ua/index.php/ppcs/article/view/2001/926 WOS:001048400100005
13	Manolachi V., Chernozub A, Potop V, Zoriy Y, Kulbayev A, Braniște G, Savenko A.	Increasing the functional capabilities of Mixed Martial Arts athletes in the process of optimizing different	Pedagogy of Physical Culture and Sports, 26(6):	2022	8	https://www.sportpedagogy.org.ua/index.php/ppcs/article/view/2078/941 WOS:000962942700006

		regimes of power load.				
14	Bușe, P., Georgescu, L.	The Effect of Swimming on Blood Lactate and Sleep, after Intense Efforts in Handball Players	Revista Românească pentru Educație Multidimensională, 14(4)	2022	16	https://doi.org/10.18662/rem/14.4/653 WOS: 000926480100027
15	Potop, V., Ciorbă, C., Mihaila, I., Mihai, I., Mihailescu, L. E., & Acsinte, A.	Carrying out the methodological approach of the scientific research in the Physical Education and Sport Science field	Physical Education of Students, 27(4)	2023	21	https://doi.org/10.15561/20755279.2023.0407 WOS:001063107200007
16	Pană BA, Potop V*, Mihaila I, Trandafirescu G, Mihai I, Mihailescu LE, Vișan PF, Acsinte A, Ciorbă C.	Determining the influence of dynamic balance in the technical training in football game at U13 level.	Pedagogy of Physical Culture and Sports, 2023;27(5)	2023	10	https://doi.org/10.15561/26649837.2023.0510 WOS:001167546900010
17	Petran D, Potop V*, Mihai I, Eshtaev A, Damian M, Toma G.	Determining the influence of anthropometric indices on balance parameters in young female gymnasts.	Pedagogy of Physical Culture and Sports, 27(6)	2023	12	https://doi.org/10.15561/26649837.2023.0610 WOS:001167547100010
18	Mocanu, G. D.*, Murariu, G., & Potop, V.	Differences in explosive strength values for students of the faculty of physical education and sports (male) according to body mass index levels.	Pedagogy of Physical Culture and Sports, 27(1)	2023	13	https://doi.org/10.15561/26649837.2023.0109 WOS:000944784400009
19	Mocanu, G. D.*, Murariu, G., & Potop, V.	Body composition analysis for non-athlete urban schoolgirls in the pubertal stage.	Pedagogy of Physical Culture and Sports, 27(3)	2023	13	https://doi.org/10.15561/26649837.2023.0310 WOS: 001034601200010
20	Popescu C., Mihăilescu L. , Ciucurel M., 2023.	Development of physical skills and personality in high school students through football training as an extracurricular activity,	Revista Românească pentru Educație Multidimensionala Journal 2023, Volume 15, Issue 4, pages: 308-323,	2023	14	https://doi.org/10.18662/rem/15.4/795

			ISSN:2066-7329,			
21	Bușe, P., Georgescu, L.	The Effect of Swimming on Some Muscular Parameters in the Training of the Medical Students Members of the Handball Team	Revista Românească pentru Educație Multidimensională, 15(1)	2023	12	https://doi.org/10.18662/rem/15.1/682 WOS: 000952669100001
22	Coja D.M., Talaghir L.G., Georgescu L. , Codreanu C.M.	Potential Benefits and Risks Given by the Virtual Reality of the Central Nervous System	Balneo and PRM Research Journal, 14(4)	2023	9	https://bioclima.ro/Balneo628.pdf WOS: 001167118000033
23	Coja D.M., Talaghir L.G., Georgescu L. , Codreanu C.M.	Effectiveness of Virtual Reality in Reducing Kinesiophobia. A Systematic Review	Balneo and PRM Research Journal, 14(4)	2023	8	https://bioclima.ro/Balneo629.pdf WOS: 001167118000034
24	Ștefănică, V., Mihai, I., Cojanu, F., Vișan, P.-F., Roșu, D., & Potop, V.*	Determining the changes in psychomotor behavior of adolescents with special needs.	Revista Românească pentru Educație Multidimensională, 16(1),	2024	5	https://doi.org/10.18662/rem/16.1/811 WOS:001208109100003
25	Chilom D, Potop V,* Mihaila I, Mihaiu C, Mihai I, Mancini N, Grosu VT, & Mateescu A.	Influence of dancesport on segmental coordination development in 6-8-year-old children.	Pedagogy of Physical Culture and Sports, 28(2)	2024	9	https://doi.org/10.15561/26649837.2024.0209 WOS: 001245734400009
26	Potop V, Mihailescu LE, Mahaila I, Zawadka-Kunikowska M, Jagiello W, Chernozub A, Baican M – S, Timnea OC, Ene-Voiculescu C, Ascinte A.	Applied biomechanics within the Kinesiology discipline in higher education.	Physical Education of Students, 28(2)	2024	14	https://doi.org/10.15561/20755279.2024.0208 WOS:001226406900009
27	Neag, I., Mihaila, I., Fleancu, L. J., Acsinte, A., Popescu, C. D.,	Effectiveness of small-sided games on change of direction speed in youth soccer	Human Movement, 25(4)	2024	15	https://doi.org/10.5114/hm/195914 WoS: 001403066800005

	Stancu, M., Potop, V., Trandafirescu, G., Mihai, I.	players: a systematic review and meta-analysis				
28	Trandafirescu, E. A., Potop, V.*, Mihai, I., Fleancu, J. L., Cojanu, F., & Trandafirescu, G.	Dribbling emotions and anxiety in women's football: a scoping review.	Pedagogy of Physical Culture and Sports, 28(6)	2024	10	https://doi.org/10.15561/26649837.2024.0602 WOS: 001386679800002
	Scopus					
1	Moseichuk, Y., Zoriy, Y., Kostashchuk, O., Kanivets, T., Nakonechnyi, I., Koshura, A., Potop, V. , Yarmak, O., Galan, Y.	Age peculiarities of the development of coordination abilities in children of primary school age in the process of physical education	Journal of Physical Education and Sport, Vol.20 (2)	2020	5	https://efsupit.ro/images/stories/martie2020/Art%2092.pdf
2	Fedorenko, S., Vitomskyi, V., Lazarieva, O., Kashuba, V., Andrieieva, O., Vitomska, M., Potop, V. , Lytvynenko, Y.	Influence Specificities of the Type of Attitude towards a Disease on Physical Therapy Satisfaction Among the Orthopedic Profile Patients and the Possibilities of Attitude Improvement.	Journal of Physical Education and Sport, Vol.20 (2)	2020	9	https://efsupit.ro/images/stories/martie2020/Art%20128.pdf
3	Goginava, S.E., Kondakov, V.L., Kopeikina, E.N., Grachev, A.S., Iermakov, S.S., Potop, V.	Combination of aerobic and anaerobic means in physical culture classes.	Journal of Physical Education and Sport, Vol 20 (Suppl issue 2),	2020	7	https://efsupit.ro/images/stories/april2020/Art%20172.pdf
4	Andrieieva, O., Yarmak, O., Kyrychenko, V., Ravliuk, T., Tsurkan, T., Zavgorodnia, T.,	The factor structure of physical and motor fitness of 12-year-old children while playing basketball.	Journal of Physical Education and Sport, Vol.20 (3)	2020	8	https://efsupit.ro/images/stories/mai2020/Art%20220.pdf

	Strazhnikova, I., Potop, V.					
5	Gamali, V.*, Potop, V., Bondar, A., Salnykova, S., Shynkaruk, O., Shevchuk, O., Ulan, A.	Improvement of the motor structure of the paddle technique of qualified female athletes in rowing.	Journal of Physical Education and Sport, Vol.20 (4)	2020	6	https://efsupit.ro/images/stories/iunie2020/Art%20263.pdf
6	Gussakov, I., Nurmukhanbetova, D., Kulbayev, A., Yermakhanova, A., Lesbekova, R., Potop, V.	The impact of the high level of intensity training process on the performance and recovery of young swimmers at the national level.	Journal of Physical Education and Sport, Vol. 21 (1)	2021	8	https://efsupit.ro/images/stories/ianuarie2021/Art%2044.pdf
7	Semenova, SS., Kondakov, VL., Kopeikina, E., Kovaleva, M.V., Potop, V., Khrekin, D.O.	Methods of functional training for lower limb amputees.	Journal of Physical Education and Sport, Vol. 21 (1)	2021	7	https://efsupit.ro/images/stories/ianuarie2021/Art%2020.pdf
8	Petrovska T., Potop V., Sova V., Perepelytsia A., Bulhakova T., Folvarochnyi I., Korobeynikova L., Tolkunova I., Konyayeva L.	Manifestations of aggression in elite athletes.	Journal of Physical Education and Sport, Vol. 21 (2)	2021	6	https://efsupit.ro/images/stories/martie2021/Art%2099.pdf
9	Forminte, VN., Micu, R., Potop, V.*, Grosu EF.	The relationship between the indicators of physical preparation and the scores attained in competitions by the junior female gymnasts	Journal of Physical Education and Sport, Vol. 21 (3),	2021	6	https://efsupit.ro/images/stories/mai2021/Art%20203.pdf
10	Dwojaczny, B., Monika Bejtka, M., Iermakov, S., Potop, V.*, Yermakova, T., Cieślicka, M.	Effects of karate training on cognitive functions in young athletes	Journal of Physical Education and Sport, Vol. 21 (5),	2021	7	https://efsupit.ro/images/stories/septembrie2021/Art%20333.pdf
11	Voloshina, L., Kondakov, V.,	Effect of motor activity on physical	Journal of Physical	2022	6	http://www.efsupit.ro/images/stories/ianuarie2022/Art%2022.pdf

	Kopeikina, E., Potop, V.*, Manolachi, V.	readiness indicators of preschoolers with visual impairment.	Education and Sport, Vol. 22 (issue 1),			
12	Korobeynikov, G.,* Mario Baić, M., Potop, V., Korobeinikova, L., Raab, M., Starčević, N., Korobeinikova, I., Chernozub, A., Romanchuk, S., Danko, T.	Comparative analysis of psychophysiological states among Croatian and Ukrainian wrestling.	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	7	https://www.efsupit.ro/images/stories/august2022/Art%20230.pdf
13	Potop, V.,* Cîmpeanu, M., Moga, C., Jurat, V., Manole, C., Eshtaev, A.	Particularities of the biomechanical characteristics of learning the acrobatic exercises on balance beam in Junior III category (aged 9-10 years).	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	6	https://www.efsupit.ro/images/stories/august2022/Art%20232.pdf
14	Grigore, M-F., Grigore, V., Potop, V.,* Manole, C.	Use of a specific preparation to achieve better performance in competition choreographies by dancers of Junior I category (aged 12–13 years).	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	4	https://efsupit.ro/images/stories/august2022/Art%20234.pdf
15	Forminte, VN., Cosma, L., Damian, M., Dobrescu, T., Potop, V.*	Biomechanical analysis of the phase structure of Pak Salto on uneven bars.	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	7	https://www.efsupit.ro/images/stories/august2022/Art%20239.pdf
16	Potop, V.,* Manolachi, V., Mihailescu, L., Manolachi, V., Kulbayev A,	Knowledge of the fundamentals necessary for the scientific research activity in the field of Physical Education and Sports Science.	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	5	https://www.efsupit.ro/images/stories/august2022/Art%20243.pdf
17	Chernozub, A.,* Marionda, I., Potop, V., Syvokhop, E., Khoma, T.,	The character of adaptation changes in bodybuilders in conditions of sequential use of	Journal of Physical Education and Sport, Vol. 22 (issue 8),	2022	6	https://efsupit.ro/images/stories/august2022/Art%20249.pdf

	Spivak, A., Tvelina, A., Voichun, H., Kovaleva, N.	isolation and basic exercises.				
18	Mihețiu M., Mihăilescu L.	The bio-dynamic level of 9–10-year-old children – an objective factor in the design of dynamic activities for the afterschool program	Journal of Physical Education and Sport (JPES), Vol. 22 (issue 8), Art 251, pp. 1974-1981	2022	7	http://efsupit.ro/images/stories/%20251.pdf
19	Rapotan A, Mihăilescu N.L. , Mihai I,	The paradigm of the manifestation level of proprioception in triple jumpers - case studies	Journal of Physical Education and Sport ® (JPES), Vol. 22 (issue 8), Art 242, pp. 1914 - 1921	2022	8	http://DOI:10.7752/jpes.2022.0824
20	Chernozub A, Manolachi V, Potop V, Khudyi O, Kozin S, Bokatuieva V, Kizilova A, Stanescu M, Timnea OC.	Kinesiological models of the neuromuscular system readaptation in mature women after prolonged hypokinesia.	Health, Sport, Rehabilitation, 9(1)	2023	15	https://doi.org/10.34142/HSR.2023.09.01.07 https://hsr-journal.com/index.php/journal/article/view/299/115
21	Potop V, Manolachi V, Chernozub A*, Kozin V, Syvokhop E, Spivak A, Sharodi V, Jie Z.	Changes in circumference sizes of bodybuilders using machine and free weight exercises in combination with different load regimes.	Health, Sport, Rehabilitation, 9(2)	2023	12	https://doi.org/10.34142/HSR.2023.09.02.06 https://hsr-journal.com/index.php/journal/article/view/684/366
22	Manolachi, V., Chernozub, A., Tsos, A., Potop, V., Kozina, Z. L., Zoriy, Y. B., & Shtefiuk, I.	Integral method for improving precompetition training of athletes in Mixed Martial Arts.	Journal of Physical Education and Sport, Vol. 23 (issue 6),	2023	8	https://efsupit.ro/images/stories/iunie2023/Art166.pdf
23	Manolachi, V., Chernozub, A., Tsos, A., Syvokhop, E., Marionda, I., Fedorov, S., ... & Potop, V.	Modeling the correction system of special kick training in Mixed Martial Arts during selection fights.	Journal of Physical Education and Sport, Vol. 23 (issue 8),	2023	9	https://efsupit.ro/images/stories/august2023/Art%20252.pdf

24	Calfa, H., & Mihailescu, L.	Study on the profile of specific speed level among U20 long jumpers	Journal of Physical Education and Sport, 23(9), 2322-2328.	2023	12	http://DOI:10.7752/jpes.2023.09267
25	Chernozub, A., Hlukhov, I., Drobot, K., Synytsia, A., Rymyk, R., Pyatnychuk, H., Leshchak, O., Malanyuk, L., Potop, V.	Correlation between load volume and indicators of adaptive body changes in untrained young men participating in fitness.	Journal of Physical Education and Sport, 24(2),	2024	8	https://www.efsupit.ro/images/stories/februarie2024/Art38.pdf
26	Shtefiuk, I., Tsos, A., Chernozub, A., Aloshyna, A., Marionda, I., Syvokhop, E., Potop, V.	Developing a training strategy for teenage athletes in mixed martial arts for high-level competitions.	Journal of Physical Education and Sport, 24(2),	2024	9	https://www.efsupit.ro/images/stories/februarie2024/Art39.pdf
27	Nagorna, V., Mytko, A., Borysova, O., Potop, V., Petrenko, H., Zhyhailova, L., Folvarochnyi, I., & Lorenzetti, S.	Innovative technologies in sports games: A comprehensive investigation of theory and practice.	Journal of Physical Education and Sport, Vol. 24 (issue 3),	2024	12	https://efsupit.ro/images/stories/martie2024/Art%2070.pdf
28	Pană, BA., Potop, V.*, Mihăilă, I., Trandafirescu, G., Mihai, I., Mihăilescu, LE.	Determining the relationship between the indices of visual reaction and agility in 12-13-year-old soccer players.	Health, Sports & Rehabilitation Medicine Vol. 25, no. 1,	2024	7	https://doi.org/10.26659/pm3.2024.25.1.46
29	Chernozub, A., Tsos, A., Aloshyna, A., Korobeynikov, G., Syvokhop, E., Koval, V., Tkhoreva, I., Shashenko, M., Potop, V.	Enhancing the physical education system for students with hypokinesia using power fitness technology.	Journal of Physical Education and Sport, Vol. 24 (issue 6),	2024	9	https://efsupit.ro/images/stories/june2024/Art%20160.pdf
30	Chernozub, A., Korobeynikov, G., Zoriy, Y., Koval, V., Husieva, I.,	Mechanism for assessing the adaptive reserves of elite wrestlers under anaerobic	Journal of Physical Education and Sport, Vol. 24 (issue 9),	2024	8	https://www.efsupit.ro/images/stories/septembrie2024/Art%20230.pdf

	Hryhoriev, V., Xianyu, W., Khasanov, O., Potop, V.	energy supply conditions.				
31	Trandafirescu, EA., Cojanu, F., Fleancu, JL., Mihai, I., Trandafirescu, G., Potop, V.	Multidimensional sport competitive anxiety among women football players according to playing position.	Journal of Physical Education and Sport, Vol. 24 (issue 9),	2024	8	https://efsupit.ro/images/stories/septembrie2024/Art%20243.pdf

Obs. Listele vor fi întocmite prin **prezentarea cronologică, pe ani, a publicațiilor** (parte din **Capitol 4.1. în platformă, secțiunea 2.2. Documente Detaliat**)

Anexă: Listă articole publicate într-o revistă indexată CNCSS (A sau B), pentru științe umaniste

Nr	Numele și prenume autori	Titlul articolului	Denumirea revistei și nr revistă	Număr de pagini	Data publicării	ISSN	Link articol
1	Stîngescu, G.I., Georgescu, L.	Research on the optimization of the curricular repertoire for children with intellectual disabilities through the implementation of training programs with multimedia support	Ovidius University Annals, Series Physical Education And Sport/ Science, Movement And Health, 20 (2 Supplement)	6	2020	2285-7788	https://www.analefefs.ro/anale-fefs/2020/i2-supliment
2	Iconaru, E. I., Tantu, M. M., Tudor, M. I., Ciucurel, M. M., Georgescu, L. , Paunescu, A., Nicolae, C., Plesa, F. C., Diaconu, M., Bisoc, A., Ciucurel, C.	The Acute Hemodynamic Effects of Caffeine During Different Body Positions in Normotensive Young Adults	REV. CHIM. (Bucharest), 71, no. 1	7	2020	0034-7752	https://pdfs.semanticscholar.org/99a5/475bb026ef2d7bf0ba6c8d50a24d6a5fd797.pdf
3	Ivashchenko, O., Muszkieta, R., & Potop, V.	Didactics: Methodological Approaches to Determining the Content of Physical	Journal of Learning Theory and Methodology, 1(1),	8	2020	2708-7581	https://iltmjournal.com/e/article/view/4/3 https://doi.org/10.17309/iltm.2020.1.06

		Education Teacher Training					
4	Zadorozhna, O., Briskin, Yu., Pityn, M., Potop, V., Grashchenkova, Zh. V., Hlukhov, I., Drobot, K.	Особливості комплектування складу учасників ігор XXXII Олімпіади 2020 у Токіо (на прикладі спортивних єдиноборств). [Peculiarities of Participants' Composition for Games of the XXIII Olympiad 2020 in Tokyo (on the Example of Martial Arts)].	Український журнал медицини, біології та спорту [Ukrainian Journal of Medicine, Biology and Sport] Physical training and Sport. Reviews Том 5, № 3 (25):	5	2020	2415-3060	https://scholar.archive.org/work/pasflsr6jicoxdacxyzhn6lifm/access/wayback/https://jmb.com.ua/pdf/5/3/jmbs0-2020-5-3-445.pdf
5	Forminte, V.N., Potop, V.*, Micu, R., Grosu, E.F.	Optimal kinematic characteristics of the uneven bars dismounts – a case study.	Discobolul – Physical Education, Sport and Kinetotherapy Journal, Volume 59, Issue 1,	11	March 2020	2286-3702	https://doi.org/10.35189/dpeskj.2020.59.1.7 https://discobolulunefs.ro/media/7.%20dpeskj2020.59.1.7.pdf
6	Potop, V., Pavel, AV., Pavel, LP.	Practical-Methodical Aspects Regarding the Training of the Fencers Aged 8 to 10 Years.	GYMNASIUM, [S.I.], v. XXI, n. 1 (Suppl)	11	2020	2344-5645	https://www.academia.edu/76248902/Practical_Methodical_Aspects_Regarding_the_Training_of_the_Fencers_Aged_8_to_10_Years
7	Chernozub, A. A*, Potop, V., Adamovich, R. G., Shtefiuk, I. K., Sherstiuk, L. V.	Особливості структури тренувального заняття з рукопашного бою та механізмів його корекції. (Peculiarities of the Structure of Hand-to-Hand Combat Training and Mechanisms for its Correction).	Український журнал медицини, біології та спорту [Ukrainian Journal of Medicine, Biology and Sport] Physical training and Sport. Том 5, № 4 (26)	8	2020	2415-3060	https://www.academia.edu/100751505/Peculiarities_of_the_Structure_of_Hand_to_Hand_Combat_Training_and_Mechanisms_for_its_Correction
8	Shevchenko, T., Khudolii, O., & Potop, V.	Motor Skills in Physical Fitness Structure of 8-Year-Old Girls.	Journal of Learning Theory and Methodology, 1(2)	6	2020	2708-7581	https://doi.org/10.17309/jltm.2020.2.03 https://www.ltmjournal.com/e/article/view/10/10

9	Timnea A.C., Potop V.*, Timnea O.C.	Analysis of body composition in football athletes aged 6 to 10.	Ovidius University Annals, Series Physical Education and Sport, Science, Movement and Health, Vol. XXII, ISSUE 2 Supplement	5	2022	2285-7788	https://www.analefefs.ro/en/analefefs/2022/i2-supplement/pe-atori/13.%20TIMNEA%20Andreea%20Consula,%20POTOP%20Vladimir,%20TIMNEA%20Olivia%20Carmen.pdf
10	Kriventsova I, Potop V, Prusik K, Samoylov D.	Development of coordination abilities of fencers aged 10-12 years living in the territory of martial law.	Pedagogy of Health, 1(2)	5	2022	2790-2498	https://doi.org/10.15561/health.2022.0201 https://www.healthedui.com/index.php/ph/article/view/10/42
11	Diaconu, G.S., Popescu, G., Popescu, M., Mihalache, G., Rusu, R., Neagoe, I.C., Georgescu, L.	Study on The Recovery of Motor, Postural, Algoparesthesia Deficits in Patients Operated for Lumbar Disc Herniation Stage III Phase 3: Advantages of Equispine Therapy	Acta Medica Transilvanica, Vol. 27, Issue 4	3	Decembrie 2022	2285-7079	https://www.amtsi biu.ro/Arhiva/2022/Nr4-en/Diaconu.pdf
12	Bușe, P., Georgescu, L. , Păunescu, C., Petrescu, S., Pricop, A., Petrescu, Mirică, M.L., Pițigoi, G.	Opinions on the importance of using swimming as a complementary sport in handball	Journal of Sport & Kinetic Movement, Vol. I, No. 39	5	2022	2286 – 3524	https://doi.org/10.52846/jskm/39.2022.1.3
13	Bondoc-Ionescu C., Georgescu L.	Descriptive study on muscular strength testing and gait assessments in patients with covid-19 in the hyperacute ward	Arena-Journal of Physical Activites, nr.12	10	2023	ISSN 2285 – 830X	https://uav.ro/journal/index.php/ajpa/article/view/2001
14	Silvestru V., Potop V.,* Fleancu J.L.	The impact of the covid-19 pandemic on martial arts athletes.	Ovidius University Annals, Series Physical Education and Sport, Science, Movement	7	2023	2285-7788	https://www.analefefs.ro/analefefs/2023/i1/pe-atori/14.%20SILVESTRU%20VALENTIN,%20POTOP%20VLADIMIR,%20FLEANCU%20JULIEN%20LEONARD.pdf

			and Health, 23 (1)				
15	Manolachi, V., Potop, V., Chernozub, A., Alosyna, A., Syvokhop, E., Abramov, K.	Contemporary Mechanisms of Strength and Conditioning Coaches` Professional Activity Increase [Сучасні механізми підвищення професійної діяльності тренерів із силового фітнесу].	Фізичне виховання, спорт і культура здоров'я у сучасному суспільстві (Physical Education, Sport and Health Culture in Modern Society). № 1(61),	9	2023	2410-2156	https://sport.vnu.edu.ua/index.php/sport/uk/article/view/2462/2146
16	Anastasiu, A. M., Potop, V.*, Mihai, I., Chernozub, A., Vişan, P. F., & Cojanu, F.	The dynamics of the agility manifestation in basketball game during the physical education lesson.	Discobolul – Physical Education, Sport and Kinetotherapy Journal, Volume 62, Issue 2,	11	2023	2286-3702	https://doi.org/10.35189/dpeski.2023.62.2.5 https://discobolulunef.ro/media/JUNE2023.5.pdf
17	Bondoc-Ionescu, C., Georgescu, L.	Analytical analysis of experimental research from publications on the management of physiotherapy in the context of the Covid-19 pandemic	Ovidius University Annals, Series Physical Education and Sport / Science, Movement And Health, 24 (2)	5	Iunie 2024	2285-777X, 2285-7788	https://analefefs.ro/anale-fefs/2024/i2/pe-autori/4.%20BOND OC%20IONESCU%20CRISTIAN%2C%20LUMINI%2C%9AA%20GEORGESCU.pdf
18	Bondoc-Ionescu, C., Georgescu, L.	Analytical analysis of experimental research in publications regarding the effectiveness of spirometry in patients with Covid-19	Ovidius University Annals, Series Physical Education and Sport / Science, Movement And Health, 24 (2)	4	Iunie 2024	2285-777X, 2285-7788	https://analefefs.ro/anale-fefs/2024/i2/pe-autori/3.%20BOND OC- IONESCU%20CRISTIAN%20%2C%20LUMINI%2C%9AA%20GEORGESCU.pdf
19	Limbalata L.L., Georgescu L. , Iconaru E.I.	An Innovative Intervention Approach for Chronic Pain Management in Pediatric Static Vertebral Disorders	Romanian Journal of Physical Therapy, 30(52)	11	2024	1224-6220	https://www.doi.org/10.61215/RJPT.2024.30.52.12

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20	Prala, A.I. Georgescu, L.I. Dan, M.C.	Current principles of functional gait rehabilitation in adults with foot drop after a stroke	Romanian Journal of Physical Therapy, 30 (53)	10	2024	1224-6220	https://www.doi.org/10.61215/RJPT.2024.30.53.50
21	Prala, A.I. Georgescu, L.I.	Study on the current means of gait rehabilitation in adults with neurological pathology	The Annals Of The "Ștefan Cel Mare" University, Volume XVII issue 2	8	2024	2601 - 341X, 1844-9131	https://doi.org/10.4316/SAM.2024.0212
22	B.A. Pană; I. Mihaila; I. Mihai; G. Trandafirescu; V. Potop.	Determining the relation of lower limbs strength indices in 12-13-year-old soccer players.	Bulletin of the Transilvania University of Brașov, Series IX: Sciences of Human Kinetics, Vol. 17(66) No. 1	8	2024	2971-978X	https://doi.org/10.31926/but.shk.2024.17.66.1.15 https://webbut.unitbv.ro/index.php/Series_IX/article/view/7675/5972
23	Trandafirescu E.-A., Potop V.*	Cognitive anxiety, intrapersonal and interpersonal intelligence in women soccer players: a descriptive-correlational study.	Ovidius University Annals, Series Physical Education and Sport, Science, Movement and Health, Vol. XXIV, ISSUE 2 Suppl	5	2024	2285-7788	https://www.analefefs.ro/anale-fefs/2024/i2-sup/pe-autori/21.%20TRANDAFIRESCU%20ELENA-ANDREEA%20,%20%20POTOP%20VLADIMIR.pdf
24	Shtefiuk, I., Chernozub, A., Moseichuk, Y., Marionda, I., Demianchuk, O., Zavizion, O., Hryhoriev, V., Potop, V.	Problems of Restoration of Functional Reserves of Qualified Athletes of Different Age Groups in MMA After Competitive Activity.	Physical Education, Sport and Health Culture in Modern Society, 3 (67),	8	2024	2410-2156	https://doi.org/10.29038/2220-7481-2024-03-75-82 https://sport.vnu.edu.ua/index.php/sport/uk/article/view/2601/2266
25	Potop V, Vypasniak I, Ivanyshyn I, Lutskyi V, Kryventsova I, Shesterova L, Prusik K.	The impact of a hazardous external environment on the quality of life, physical activity, and health of students in Ukraine, Poland, and Romania	Pedagogy of Health, 3(2)	13	2024	2790-2498	https://doi.org/10.15561/health.2024.0203 https://healtheduj.com/index.php/ph/article/view/45/94
26	Potop V, Vypasniak I,	Assessment of stress and health	Physical Culture,	12	2024	2959-0477	https://doi.org/10.15561/physcult.2024.0203

	Ivanyshyn I, Lutskiy V, Kryventsova I, Shesterova L, Prusik K.	conditions among students in the context of the war in Ukraine.	Recreation and Rehabilitation, 3(2)				https://www.physcult.org.ua/index.php/pc/article/view/83/69
27	Timnea, O. C., Potop, V.*, Mihăilescu, L. E., Timnea-Florescu, A. C., Jurat, V., Moga, C., & Mihăilă, I.	Influence of antioxidants supplementation on creatine kinase (CK) level and modifications of hematological and biochemical parameters in elite soccer players.	Health, Sports & Rehabilitation Medicine, 25(4)	10	2024	2668-2303	https://doi.org/10.26659/pm3.2024.25.4.170 https://jhsrm.org/magazine/024/01-timnea-potop170-179.pdf
28	Oprea, B., Potop, V.*, Cojanu, F., Baican, M. S., & Vișan, P.	Influence of attention and creativity on the technical-tactical performance in youth football (10-12 years).	Health, Sports & Rehabilitation Medicine, 25(4),	7	2024	2668-2303	https://doi.org/10.26659/pm3.2024.25.4.186 https://jhsrm.org/magazine/024/HSRM4-2024din14martie.pdf#page=20

(parte din Capitol 4.1. în platformă, Secțiunea 2.2. Documente Detaliat)

- tratate/cărți/monografiile publicate în calitate de autor la o editură consacrată din străinătate

Anexă: Listă

Nr	Nume și prenume coordonatori//autori	Titlu tratat/carte/monografie	Editura	ISBN	Localitatea
	B. Потоп, А. Эштаев. V. Potop, A. Eshtaev.	Методика и теория гимнастики (учебное пособие). Metodica și teoria gimnasticii (manual didactic).	SARBON LLS, 2024	978-9910-9392-6-6	Tashkent

(parte din Capitol 4.1. în platformă, Secțiunea 2.2. Documente Detaliat)

- tratate/cărți/monografiile publicate în calitate de editor/coordonator la Editura Academiei Române sau la o editură clasificată CNCS A

Anexă: Listă

Nr	Nume și prenume editori	Titlu tratat/carte/monografie	Editura	ISBN	Lcalitate	Anul apariției	Link
	Olivia Carmen Timnea, Mihai Sebastian Băican, Vladimir Potop.	Biomecanica aplicată în kinesiologie.	Universitaria	978-606-14-2049-0	Craiova	2024	https://www.editurauniversitaria.ro/produs/biomecanica-aplicata-in-kinesiologie/

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