

Lista lucrărilor științifice

Domeniu: *Știința sportului și educației fizice*

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A. Articole publicate în reviste indexate Web of Science (ISI) și BDI

1. Damen, N. S., Jianu, A. M., Lazăr, M., Rusu, M. C., Pițigoi, G., & **PETRESCU, S.** (2025). The Incidence and Variants of the Reno-Hemiazygos Connection. *Diagnostics*, 15(4), 441, **factor de impact 3.0**
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2. Cătălin Păunescu*, Gabriel Pițigoi*, Germina Cosma*, Silviu Mirel Pițuru, Vasilica Grigore, **SILVIU PETRESCU***, Maria Liliana Mircică, Mihaela Rădulescu, Alexandru Cosma, Ramin Rezaee, Oana Cristina Petrescu, (2021). Increasing endurance in physical effort by administration of inosine. *Farmacia*, vol.69 nr.1, pp.148-154, **factor de impact 1.2**
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3. **SILVIU PETRESCU**, Cătălin Păunescu, Oana Petrescu, Teodor Păunescu & Gabriel Pițigoi. (2025). The Impact of an Aquatic Activities Programme on Emotional and Behavioral Difficulties in Young People with Down Syndrome. *Revista Românească pentru Educație Multidimensională*, vol.17, Issue 3, pp. 177-190, indexată Web of Science (WOS), **factor de impact 0.4 în journal Citation Reports (JIF)**
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4. Maria Liliana Mircică, Cătălin Păunescu, Gabriel Pițigoi, **SILVIU PETRESCU**, (2018). Study on the manifestation of equilibrium capacity in syndrom down athletes practicing judo. *Journal of Sport and Kinetic Movement*, no.31, VOL I, pp.4-7, indexat ERIH PLUS, DOAJ, Crossref, EBSCOhost.
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5. Maria Liliana Mircică, Cătălin Păunescu, Gabriel Pițigoi, **SILVIU PETRESCU**. (2018). Study on the use of pliometric exercises in the specific training of taekwondo. *Journal of Sport and Kinetic Movement*, no.31, VOL I, pp.8-13, indexat ERIH PLUS, SCPIO, DOAJ, Crossref, EBSCOhost
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6. **PETRESCU, S.**, Ciolan, G.A, Păunescu, M., (2015). The effects of practicing swimming in chronic obstructive pulmonary disease. Case study. *Sport și Societate*, Vol 15, Issue 1, Index: DOAJ, EBSCO, SPORTSDiscus, Pro Quest Ulrich's
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7. Oana Petrescu, Georgeta Mitache, **SILVIU PETRESCU**, (2016). Personality patterns in adolescent athletes. *Discobolul*, Vol XII, nr.2 (44), Index: ERIH PLUS, The Journals Impact Factor, Index Copernicus, Journals Master List, SCPIO, J-Gate, DAII, SIS-Scientific Indexing Service, OAJI.net
http://www.unefs.ro/discobolulmagazine/extenso/2016/DISCOBOLUL_2_44_2016_FUL_L_v2.pdf

8. Oana Petrescu, **SILVIU PETRESCU**, (2016). Ego identity and development in adolescence. A systematic review. *Discobolul –Physical Education, Sport and Kinetotherapy Journal*. Vol.XI. no.1 (43), pp: 10-14, Index: ERIH PLUS, The Journals Impact Factor, Index Copernicus, Journals Master List, SCPIO, J-Gate, DAII, SIS-Scientific Indexing Service, OAJI.net, ISSN (online) 2286–3702; ISSN–L1454–3907
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9. Bușe P, Georgescu L, Păunescu C, **PETRESCU S**, Pricop A, Petrescu O, Mircică ML, Pițigoi G., (2022). Opinions on the importance of using swimming as a complementary sport in handball. *Jurnal of Sport and Kinetic Movement*, nr39, vol.I, p. 24-28, indexat ERIH PLUS, SCPIO, DOAJ, Crossref, EBSCOhost. pISSN: 2286-3524; eISSN-2286-3524
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10. Oana Petrescu, Cătălin Păunescu, **SILVIU PETRESCU**, Gabriel Pițigoi, Maria Liliana Mircică, (2019). Identity and adolescence. A perspective on scientific studies. *Journal of Sport and Kinetic Movement*. Vol. II, No. 34, 197-198. Indexat ERIH PLUS, SCPIO, DOAJ, Crossref, EBSCOhost
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11. Mihaela Păunescu, Oana Petrescu, **SILVIU PETRESCU**, Cătălin Păunescu, Gabriel Pițigoi, (2016). Identity and Self-esteem Adolescence – A perspective on scientific studies, *Psychology and Psychiatry, Sociology and Healthcare, Education Conference Proceedings*, VOL I, Book Series: International Multidisciplinary Scientific Conferences on Social Sciences and Arts, Pages: 209-216, Published, indexation in Thomson Reuters, ISI Web of Knowledge, Web of Science, ELSEVIER Products, SCOPUS, CrossRef, ProQuest, EBSCO
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13. Bușe P., Pițigoi G., Păunescu C., **PETRESCU S.**, Pricop A., Petrescu O., Georgescu L., (2021). The importance of using swimming as a complementary sport for handball players, prezentat în cadrul First International Conference For PHD Students And PHD Graduates in Sport Science, 29-31 october 2021
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B. Cărți și capitole de carte

14. **Petrescu, S.**, (2016). *Înot. Caiet de lucrări practice*, editura Discobolul, București, ISBN 978-606-8603-98-8
15. **Petrescu, S.**, (2016). *Swimming Manual – English module*, editura Discobolul, București, ISBN 978-606-8603-99-5
16. **PETRESCU S.**, (2015). *Fundamente științifice privind creșterea calității vieții persoanelor adulte prin practicarea înotului*, editura Didactică și Pedagogică, București, ISBN 978-606-31-0020-8
17. **PETRESCU S.**, (2015). *Tendințe metodologice privind creșterea calității vieții persoanelor adulte în plan bio-psiho-social prin practicarea înotului*, editura Didactică și Pedagogică, București, ISBN 978-606-31-0049-9
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19. Bușe P., Georgescu L., Pițigoi G., Păunescu C., **PETRESCU S.**, Pricop A., Petrescu O., (2021). *Findings regarding the introduction of posteffort recovery on handball player*, publicat în volumul "New Trends of Fundamental Research in Sport Science From research to performance", editura Universitaria, (editură A2)

Data:

Semnătura