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1993:

1. Заневський І. Ф. Изгиб плеча спортивного лука / И. Ф. Заневский // Теория и практика физической культуры. – 1993. – № 1. – С. 37–38. (*Scopus*)

1995:

2. Заневський І. Ф. Ефективність спортивного лука / И. Ф. Заневский // Теория и практика физической культуры. – 1995. – № 8. – С. 45–47. (*Scopus*)

1998:

3. Zanevskyuy I. The Archers Paradox / Zanevskyuy I. // International Society of Biomechanics in Sports Proceedings. – 1998. – N 1. – P. 301 –304. (*Scopus*)

1999:

4. Zanevskyuy I. Dinamics of „Arrow-Bow System” / Igor Zanevskyuy // Journal of Automation and Information sciences. – 1999. – N 31(3). – P. 11–17. (*Scopus*)

2001:

5. Zanevskyuy I. Lateral deflection of archery arrows / Igor Zanevskyuy // J. Sports Engineering. – 2001. – Vol. 4, N 1. – P. 23 –42. (*Scopus*)

2006:

6. Zanevskyuy I. Archer-bow-arrow behaviour in the vertical plane / Igor Zanevskyuy // Acta of Bioengineering and Biomechanics. – Wroclaw, 2006. – Vol. 8, N. 1. – S. 65 – 82. (*Scopus*)

2008:

7. Zanevskyuy I. Archery bow stadiliser modelling / Zanevskyuy I. // The Impact of Technology on Sport / ed. F. K. Fuss, A. Subic, S. Ujihashi. – London : Taylor & Francis, 2008. – P. 733 – 739. (*Scopus*)

8. Zanevskyy I. Mathematical and mechanical modelling of sport archery ballistics / Zanevskyy I. // International Journal of Computer Science in Sport. – 2008. – Vol. 7, N. 1. – P. 37–46. (*Scopus*)
9. Nowak S. Mathematics Computer Systems in Archery Bow Modeling / Nowak, Stanislaw, Zanevska, Lyudmyla, Zanevskyy, Ihor // Proceedings of first Joint International Pre-Olympic Conference of Sports Science and Sports Engineering. – Nanjing, 2008. – Vol. 1. – P. 17–22. (*Web of Science*)
10. Biomechanical substantiation of handicap in powerlifting for athletes with a disability / Yuriy Briskin, Alina Perederiy, Mariia Roztorgui, Ihor Zanevskyy // Fizjoterapia. – 2008. – T. 16, N 2. – P. 38–43. (*Scopus*)

2009:

11. Zanevskyy I. Specificity of shooting training with the optoelectronic target / I. Zanevskyy, Y. Korostylova, V. Mykhaylov // Acta of Bioengineering and Biomechanics. – 2009. – Vol 11, N 4. – P. 63–70. (*Scopus, Web of Science*)
12. Zanevskyy I. Modeling of the archery bow and arrow vibrations / Igor Zanevskyy // Shock and Vibration. – 2009. – Vol. 16, N. 3. – P. 203–212. (*Scopus, Web of Science*)

2010:

13. Zanevskyy I. Dependence of ski jump length on the skier's body pose at the beginning of take-off / Zanevskyy I., Banakh V. // Acta Bioeng Biomech. – 2010. – Vol. 12(4). – P. 79–87. (*Scopus, Web of Science*)

2011:

14. Zanevskyy I. A power function profile of a ski jumping in-run hill / Ihor Zanevskyy // Acta Bioeng Biomech. – 2011. – Vol. 13(4). – P. 3–10. (*Scopus*)
15. Zanevskyy I. Mathematical and computer model of sport archery bow and arrow interaction // International Journal of Computer Science in Sport. – 2011. – Vol. 10, N 2. – P. 33–42. (*Scopus*)

2012:

16. Zanevskyy I. Aiming point trajectory as an assessment parameter of shooting performance / Zanevskyy I., Korostylova Y., Mykhaylov V. // *Human Movement*. – 2012. – Vol. 13, N 3 – P. 211 – 217. (*Scopus*)
17. Zanevskyy I. Compound archery bow asymmetry in the vertical plane / Zanevskyy I. // *Sports Engineering*. – 2012. – Vol. 15, is. 3. – P. 167 – 175. (*Scopus*)
18. Zanevskyy I. Recoil and vibration in an archery bow equipped with a multi-rod stabilizer / Zanevskyy I. // *Shock and Vibration*. – 2012. – Vol. 19, N 2. – P. 231–246. (*Scopus*)

2014:

19. Zanevskyy I. Accuracy of SCATT optoelectronic shooting system / Igor Zanevskyy, Yuliya Korostylova, Volodymyr Mykhaylov // *Journal of Sports Engineering and Technology*. – 2014. – Vol. 228, N 4. (*Scopus, Web of Science*)

2015:

20. Hrybovskyy R. Modeling of skeet shooting technique with using of simulation exercises / Rostislav Hrybovskyy, Ihor Zanevskyy, Vitaly Hrybovskyy // *Journal of Physical Education and Sport*. – 2015. – Vol. 15, is. 3. – P. 603 – 609. (*Scopus*)

2016:

21. Zanevskyy I. Intraclass correlation test-score reliability of a single trial / Zanevskyy I., Zanevska L. // *Journal of Testing and Evaluation*. – 2016. – Vol. 45, is. 3. (*Scopus*)
22. Zanevskyy I. Models of intra- and interclass correlation test mean-score reliability / Zanevskyy I., Zanevska L. // *Journal of Testing and Evaluation*. – 2016. – Vol. 44, N 5. – P. 1853–1861. (*Scopus, Web of Science*)

2017:

23. Zanevskyy I. Intraclass Correlation Test-Score Reliability of a Single Trial / Zanevskyy I., Zanevska L. // *Journal of Testing and Evaluation*. – 2017. Vol. 45, N 3. – P. 1073–1080. (*Web of Science*)

24. Zanevskyy I. Validity of Ruffier test in evaluation of resistance to the physical effort / Zanevskyy I., Janiszewska R., Zanevska L. // *Journal of Testing and Evaluation*. – 2017. – Vol. 45, N 6. – P. 1–7. (*Scopus, Web of Science*)
25. Zanevskyy I. Evaluation in the Sit-and-Reach Flexibility Test / Zanevskyy I., Zanevska L. // *Journal of Testing and Evaluation*. – 2017. – Vol. 45, N 2. – P. 346–355. (*Scopus, Web of Science*)
26. Simulation exercises efficiency in skeet shooters' technical training / Rostislav Hrybovskyy, Ihor Zanevskyy, Yuriy Briskin, Maryan Pityn, Iryna Hrybovska, Olha Matviyas // *Journal of Physical Education and Sport*. – 2017. – Vol. 17(4), art 292. – P. 2576–2585. (*Scopus*)

2018:

27. Zanevskyy I. A special feature of employment of Lagrange's equations to scleronomic mechanical systems / Zanevskyy I., Zanevska L. // *Proceedings of the Institution of Mechanical Engineers, Part C: J. Mechanical Engineering Science*. – 2018. – Vol. 232(9). – P. 1616–1621 (*Scopus, Web of Science*)
28. Zanevskyy I. Approbation of the Ruffier Test Model Adapted for Children / Zanevskyy I., Zanevska L. // *Journal of Testing and Evaluation*. – 2018. – Vol. 46, N 3. – P. 872–878. [DOI: 10.1520/JTE20170007](https://doi.org/10.1520/JTE20170007). ISSN 0090-3973 (*Scopus, Web of Science*)

2019:

29. Zanevskyy I. Validity of the dickson index regarding primary school physical education / Igor Zanevskyy, Lyudmyla Zanevska // *Human movement*. – 2019. – № 20(2). – P. 44–49. (*Scopus*)
30. Zanevskyy I. Validity of testing and training using the kayak ergometer / Zanevskyy I., Chodinow W., Zanevska L. // *Pedagogics, psychology, medical-biological problems of physical training and sports*. – 2019. – № 23(6). – P. 318–324. (*Web of Science*)

31. Junior skeet shooters' physical conditioning / Rostyslav Hrybovskyy, Ihor Zanevskyy, Marian Pityn, Iryna Hrybovska, Bogdan Vynogradskyi, Nataliya Stepanchenko, Olha Pazychuk // Journal of Physical Education and Sport. – 2019. – Vol. 19, is. 2, art 183. – P. 1262–1267. (*Scopus*)

2020:

32. Zanevskyy I. Balance control of the orthostatic body pose in physical education of students / Ihor P. Zanevskyy, Stanislaw Nowak // Physical education of students. – 2020. – № 1. – P. 63–70. (*Web of Science*)

33. Zanevskyy I. A Model of Pedometer determined Physical Activity in Primary school children / Ihor Zanevskyy, Olena Bodnarchuk // Teoriâ ta Metodika Fizičnogo Vihovannâ. – 2020. – Vol. 20(1). – P. 18–24. (*Scopus*)

34. Zanevskyy I. Trans-Season Reliability of Physical Fitness Testing in Students of “Tourism” Speciality / Zanevskyy, I., Labartkava, K. // Teoriâta Metodika Fizičnogo Vihovannâ. – 2020. – Vol. 20(2). – P. 95–101. <https://doi.org/10.17309/tmfv.2020.2.05> (*Scopus*)

35. Zanevskyy I. Modeling of the Vibratory Tube Finisher Container / Zanevskyy I., Zanevska L. // Smart and Sustainable Manufacturing Systems. – 2020. – Vol. 4, N 1. – P. 1–13. <https://doi.org/10.1520/SSMS20200004> (*Scopus, WoS*)

2021:

36. Reliability of Testing of the Electrical Activity of Muscles during Isometric Contractions in Archery / Ihor Zanevskyy, Romana Sirenko, Oksana Shukatka, Natalia Bashavets, Ivan Rybchych // International Journal of Human Movement and Sports Sciences. – 2021. – Vol. 9(3). – P. 543–553. DOI: 10.13189/saj.2021.090321 (*Scopus*)

37. Zanevskyy I. Academic and sport achievements of the physical culture and sports university students / Ihor Zanevskyy, Lyudmyla Zanevska // Pedagogy of Physical Culture and Sports. – 2021. – № 25(3). – C. 165–171. <https://doi.org/10.15561/26649837.2021.0304> (*Web of Science*)

38. General endurance of first-year university students in the context of Covid-19 pandemics / Ihor Zanevskyy, Kostiantyn Labartkava, Romana Sirenko, Ivan Rybchych, Andriy Dulibskyy, Oleh Martyniv, Vasyl Zakhidnyy // Cypriot Journal of Educational Science. – 2021. – Vol. 16(5). – P. 2872–2878. (*Scopus*). <https://doi.org/10.18844/cjes.v16i5.6380>

2022:

39. Економіко-математична модель максимізації прибутку підприємства в системі цінностей сталого розвитку / Руслан Скриньковський, Наталія Павленчик, Святослав Цюх, Ігор Заневський, Анатолій Павленчик // Agricultural and Resource Economics : International Scientific E-Journal. – 2022. – Vol. 8(4). – P. 188–214. DOI: <https://doi.org/10.51599/are.2022.08.04> (*Scopus*)

40. Zanevskyy I. An Improved Indicator of Asymmetry in the Coronal Body Plane / Zanevskyy, I., Bodnarchuk, O., Zanevska, L. // 2022 IEEE 3rd KhPI Week on Advanced Technology, KhPI Week 2022 : Conference Proceedings. – Kharkiv, 2022. – P. 1–6. DOI: [10.1109/KhPIWeek57572.2022.9916333](https://doi.org/10.1109/KhPIWeek57572.2022.9916333). (*Scopus*)

41. Zanevskyy I. Imitation Models for Testing of the Gymnastic Springboard Stiffness / Zanevskyy, I., Zanevska, L. // Journal of Testing and Evaluation. – 2022. – Vol. 50(4) DOI: [10.1520/JTE20210732](https://doi.org/10.1520/JTE20210732)(*Scopus*)

42. Zanevskyy I. Indicators of body asymmetry in relation to the prevention of scoliosis in first graders / Zanevskyy I., Bodnarchuk O., Zanevska L. // Physical rehabilitation and recreational health technologies. – 2022. – Vol. 7, is. 4. – P. 179–186. DOI: [https://doi.org/10.15391/prrht.2022-7\(4\).29](https://doi.org/10.15391/prrht.2022-7(4).29) (*Scopus*)

43. Zanevskyy I. Special strength training using an innovative kayak ergometer during an offseason period / Ihor Zanevskyy, Nowak Stanislaw, Volodymyr Chodinov // Journal of Physical Education and Sport. – 2022. – Vol. 22, is. 4, art 122. – P. 962–967. DOI:[10.7752/jpes.2022.04122](https://doi.org/10.7752/jpes.2022.04122) (*Scopus*)

44. Nowak S. B. Evaluation of a body height and weight harmony among university students / Stanislaw B. Nowak, Ihor P. Zanevskyy // *Physical Education of Students*. – 2022. – Vol. 26(6). – P. 325–331. <https://doi.org/10.15561/20755279.2022.0607>

45. Attitude of law college students towards physical culture and sports / Andriy Solomonko, Ihor Zanevskyy, Olena Bodnarchuk, Andriy Andres, Roman Petryna, Ihor Lapychak // *Journal of Physical Education and Sport*. – 2022. – Vol. 22, is. 3, art 99. – P. 780–785. DOI:10.7752/jpes.2022.03099 (*Scopus*)

2023:

46. Zanevskyy I. Mechanical and mathematical modeling of a gymnastics springboard' stiffness / Ihor Zanevskyy, Lyudmyla Zanevska // *Sports Engineering*. – 2023. – Vol. 26(1). <https://link.springer.com/article/10.1007/s12283-022-00396-z> (*Scopus*)

2024:

47. Zanevskyy I. Assessment of cardio-respiratory fitness using age-adjusted squat test models / Ihor Zanevskyy, Lyudmyla Zanevska // *Journal of Physical Education and Sport*. – 2024. – Vol. 24, is. 3. – P. 577–584. DOI:10.7752/jpes.2024.03069 (*Scopus*)