

## СЕМЕРЯК ЗОРЯНА СТЕПАНІВНА

Scopus ID: 56387650100

<https://www.scopus.com/authid/detail.uri?authorId=56387650100>

Web of Science ResearcherID:

GBW-6563-2022

<https://www.webofscience.com/wos/author/record/29396945>

### 2014:

1. Technical devices of improvement the technical, tactical and theoretical training of fencers / Briskin Yuriy, Pityn Maryan, Zadorozhna Olha, Smyrnovskyy Serhiy, Semeryak Zoryana // Journal of Physical Education and Sport. – 2014. – Vol. 14, is. 3. – P. 337 – 341. (*Scopus, Q3*)

### 2016:

2. Qualified women epee fencers technical and tactical training using of highly qualified sportsmen model indicators / Briskin Yuriy, Semeryak Zoryana, Pityn Maryan, Vaulin Oleksandr // Journal of Physical Education and Sport. – 2016. – Vol. 16, is. 2. – P. 534–539. (*Scopus, Q3*)

### 2017:

3. Improving technical preparedness of archers using directional development of their coordination skills on stage using the specialized basic training / Antonov Sergiy, Briskin Yuriy, Perederiy Alina, Pityn Maryan, Khimenes Khrystyna, Zadorozhna Olha, Semeryak Zoryana, Svystelnyk Irina // Journal of Physical Education and Sport. – 2017. – Vol. 17, is. 1. – P. 262–268. (*Scopus, Q3*)
4. Improvement of tactical action in the attack of handball players at the stage of preparation for higher achievements / Valeriy Melnyk, Viktoria Pasichnyk, Zoryana Semeryak, Ivan Karatnyk, Yaroslav Galan // Journal of Physical Education and Sport. – 2017. – Art. 129. – P. 846–853. (*Scopus, Q3*)

### 2018:

5. Characteristics of the psychomotor system in preschool children with mental disabilities / Viktoria Pasichnyk, Maryan Pityn, Valeryi Melnyk, Zoryana Semeryak, Ivan Karatnyk // Journal of Physical Education and Sport. – 2018. – Supl. is. 1, art 47. – P. 349–355. (*Scopus, Q3*)

6. Morbidity patterns of preschool-age children / Pityn M., Pasichnyk V., Galan Y., Melnyk V., Semeryak Z. // Iranian Journal of Public Health. – 2018. – Vol. 47, N 9. – P. 1433–1434. (*Scopus, Q3*)
7. Factor analysis of indicators of physical and functional preparation of basketball players / Valeria Tyshchenko, Yaroslav Hnatchuk, Viktoria Pasichnyk, Oleksij-Oleg Bubela, Zoryana Semeryak // Journal of Physical Education and Sport. – 2018. – Vol. 18, suppl. is. 4, art 269. – P. 1839–1844. (*Scopus, Q3*)

**2019:**

8. Enhancement of physical health in girls of 17–19 years by adoption of physical loads taking their somatotype into account / Viachtslav Miroshnichenko, Svitlana Salnykova, Viktoria Bohuslavska, Maryan Pityn, Yuriy Furman, Volodymyr Iakovliv, Zoryana Semeryak // Journal of Physical Education and Sport. – 2019. – Vol. 19, is. 2, art 58. – P. 387–292. (*Scopus, Q3*)
9. The concept of building control for certain components of the system for training handball players / Valeria Tushchenko, Gennadii Lisenchuk, Tetiana Odynets, Inna Cherednichenko, Olga Lytvynenko, Nataliia Boretska, Zoryana Semeryak // Journal of Physical Education and Sport. – 2019. – Vol 19, suppl. is. 4. – P. 1380–1385. (*Scopus, Q3*)

**2020:**

10. Differentiation of technical and tactical training of epee fencers with the account of weapon control / Yuriy Briskin, Maryan Pityn, Alina Perederiy, Olha Zadorozhna, Serhiy Smyrnovskyy, Zoryana Semeryak // Ido Movement for Culture. Journal of Martial Arts Anthropology. – 2020. – Vol. 20, N 1. – P. 40–48. (*Scopus, Q3*)
11. Multi-Functional Technical Devices for Improvement and Control of Athletes' Preparedness in Martial Arts / Olha Zadorozhna, Yuriy Briskin, Maryan Pityn, Serhiy Smyrnovskyy, Zoryana Semeryak, Ivan Khomiak, Ivan Hlukhov // Sport Mont. – 2020. – Vol. 18(1). – P. 9–14. (*Scopus, Q3*)

**2025:**

12. Results of Testing of Athletes in Martial Arts Using the Star Excursion Balance Test Method (on the Example of Women's Boxing, Kyokushinkai Karate, Fencing and WKF Karate) / Bogdan Kindzer, Serhii Nikitenko, Serhii Vyshnevetskyi, Ihor Kukurudziak, Ivan Ilnytsky, Veronika Busol, Ihor Bohdan, Zoryana Semeryak, Wojciech J. Cynarski // *Ido Movement for Culture Journal of Martial Arts Anthropology*. – 2025. – Vol. 25, N 2. – P. 71–90. DOI: 10.14589/ido.25.2.8 (*Scopus, Q3*)