

Mihailescu L, Dubij N, Mihailescu LE, Potop V.* **2021**. Particularities of the changes in young swimmers' body adaptation to the stimuli of physical and mental stress in sports training process. PeerJ 9:e11659 <http://doi.org/10.7717/peerj.11659> PeerJ's 2020 Impact Factor is **2.98**. <https://peerj.com/benefits/indexing-and-impact-factor/>

Chiriac P. B., **Mihailescu L**, Mihailescu L.E., Manolachi V., Vladimir Potop V. **2023**, Determining the capacity for effort and recovery of the elite soccer players specialized in different playing positions PeerJ, <http://doi.org/10.7717/peerj.15477>

Căsăneanu/Resmeriță, M., **Mihăilescu N.L.**, Potop, V., Mihăilă, I., Manole, C., Mihăilescu, L., Rață, B., Rață, M., Măță, L., **2025**, *The Role of Climbing Exercises in development of Ability in Children*, AppliedSciences-3622416Ow10q9hlt-y-<https://www.webfscience.com/zeinformation.ro/wos/woscc/ful-record/WOS:001505780600001>, <https://doi.org/10.3390/app15115959>

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 Multidimensională Journal* 2023, Volume 15, Issue 4, pages: 308-323, ISSN:2066-7329, <https://doi.org/10.18662/rrem/15.4/795>

Rapotan A, **Mihăilescu N.L.**, Mihai I, **2022**, *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, August 2022 online ISSN: 2247 - 806X; p-ISSN: 2247 – 8051; ISSN - L = 2247 - 8051 © JPES Original Article# 242 pp. 1914 – 1921, DOI:10.7752/jpes.2022.0824

Rapotan A, **Mihăilescu N.L.**, Mihai I, **2023**, *The impact of Optojump training on the power of lower limbs in female triple jumpers*, *Journal of Physical Education and Sport © (JPES)*, Vol. 23 (issue 2), Art 69, pp. 555 - 563, February 2023 online ISSN: 2247 - 806X; p-ISSN: 2247 – 8051; ISSN - L = 2247 - 8051 © JPES Art # 69 pp. 555 – 563, DOI:10.7752/jpes.2023.0206

Horatiu, C., & **Mihailescu, L.**, **2023**, The influence of active breaks in the long jump on sports performance. *Turkish Journal of Kinesiology*, 9(1), 16-25. <https://doi.org/10.31459/turkjin.1253493>

Calfa, H., & **Mihailescu, L.**, **2023**, Study on the profile of specific speed level among U20 long jumpers in Romania. *Journal of Physical Education and Sport*, 23(9), 2322-2328. DOI:10.7752/jpes.2023.09267

Zgreabă, C.E., & **Mihăilescu, N.-L.**, **2024**, Contribution in determining the level of manifestation of strength and specific mobility of female acro-dance athletes aged 12-14 years. *Health, Sports & Rehabilitation Medicine*, 25 (2), 90-95. <https://doi.org/10.26659/pm3.2024.25.2.90>

Predescu, A.I., **Mihăilescu, L.**, Georgescu, L., Macri, A.C., Constantin, A.M. și Mihai, I., **2025**, A study on determining the most relevant predictors of sports performance in the 100 m event. *Pedagogy of Physical Culture and Sports*, <https://sportpedagogy.org.ua/index.php/ppcs/article/view/>

Boțilă V., **Mihăilescu N.L.**, Butnariu M., Georgescu L., Alecu A., Constantin A., **2025**, *Trends in the development of effort and motor skills graders*, *Journal of Physical Education and Sport*, vol 25 (issue 6, Art 125pp 1131-1140, , June 2025, online ISSN 2247-806X; p- ISSN 2247.2025.06-8051ISSN-L-2247-8051JPES, DOI:10.7752/jeps 2025.06.125