

Гузій Оксана Володимирівна

Scopus ID 57195975574
Web of Science ResearcherID:
CTG-0511-2022

2017:

1. Analysis of biochemical indicators of disabled athletes in dynamics of physical therapy programs / Rudenko Romanna, Hlozhuk Iryna, Guzii Oksana, Prystupa Tetiana // Journal of Physical Education and Sport. – 2017. – Vol. 17, suppl. is. 4. – P. 2148–2151. <https://efsupit.ro/images/stories/30sept/Art%20221.pdf> (Scopus)
2. Guzii O. V. Heart rate variability during controlled respiration after endurance training / Guzii O. V., Romanchuk A. P. // Journal of Physical Education and Sport. – 2017. – Vol. 17, is. 3. – P. 2024–2029. (WoS)

2018:

3. Guzii O. V. Determinants of the functional state of sportsmen using heart rate variability measurements in tests with controlled respiration / Guzii O. V., Romanchuk A. P. // Journal of Physical Education and Sport. – 2018. – Vol. 18, is. 2. – P. 715–724. (Scopus)
4. Guzii O. V. The changes of heart rate variability indices reactivity in response to controlled breathing during the general endurance training / Guzii O. V. // Zaporozhye medical journal. – 2018. – Vol. 20, N 1. – P. 36–40. (WoS)

2019:

5. Polyfunctional express-evaluation criteria of the sportsman organism state / Oksana Guzii, Olexander Romanchuk, Anatoliy Mahlovanyi, Volodymyr Trach // Journal of Physical Education and Sport. – 2019. – Vol. 19(4), art 356. – P. 2352–2358. (Scopus)

2020:

6. Variability and pattern of spontaneous respiration in different types of cardiac rhythm regulation of highly trained athletes / Romanchuk A. P., Guzii O. V. // International Journal of Human Movement and Sports Sciences. – 2020. – Vol. 8, is. 6. – P. 483–493. (Scopus)

2021:

7. Post-loading dynamics of beat-to-beat blood pressure variability in highly trained athletes during sympathetic and parasympathetic overstrain formation / Oksana Guzii, Oleksandr Romanchuk, Anatoliy Mahlovanyi, Volodymyr Trach // Journal of Physical Education and Sport. – 2021. – Vol. 21(5), art 350. – P. 2622–2632. DOI:10.7752/jpes.2021.05350 (*Scopus*)

2023:

8. Comparative features of the morphometric correlates of blood pressure response to physical load of qualified athletes in some sports / Oleksandr Romanchuk, Oksana Guzii, Anatolii Mahlovanyi, Stepan Sereda, Marian Ostrovskyy // Physical rehabilitation and recreational health technologies. – 2023. – Vol. 8, N. 1. – P. 3–12. DOI: [https://doi.org/10.15391/prrht.2023-8\(1\).01](https://doi.org/10.15391/prrht.2023-8(1).01) (*Scopus*)
9. Guzii O. Multifunctional changes in the athletes' body during the formation of autonomic regulations' overstrain under the influence of training load / Oksana Guzii, Anatolii Mahlovanyi, Oleksandr Romanchuk // Physical rehabilitation and recreational health technologies. – 2023. – Vol. 8, N 2. – P. 91–104. DOI: [https://doi.org/10.15391/prrht.2023-8\(2\).03](https://doi.org/10.15391/prrht.2023-8(2).03) (*Scopus*)

2024:

10. Cardiorespiratory synchronization under the influence of strength endurance training / Oleksandr Romanchuk, Oksana Guzii, Anatoliy Mahlovanyi, Igor Smirnov // Physical rehabilitation and recreational health technologies. – 2024. – Vol. 9, N 1. – P. 25–35. DOI: [https://doi.org/10.15391/prrht.2024-9\(1\).0](https://doi.org/10.15391/prrht.2024-9(1).0) (*Scopus*)