

LISTA LUCRĂRILOR PUBLICATE

1. Stoica M, Bichescu CI, Crețu C-M, Dragomir M, Ivan AS, Podaru GM, Stoica D, Stuparu-Crețu M. **Review of Bio-Based Biodegradable Polymers: Smart Solutions for Sustainable Food Packaging**. *Foods*. 2024; 13(19):3027. <https://doi.org/10.3390/foods13193027>
2. Dragomir, M., Mereuță, C., & Gheorghe, C. (2024). 739 **Ozone therapy vs. classical treatment in musculoskeletal disorders**. *Balneo and PRM Research Journal*, 15(3), 739-739.
3. Dragomir, M., Bichescu, C. I., Stoica, D., & Stoica, M. (2024). **Polyphenols in Athletes' Performance**. *ACROSS*, 8(6), 33-39.
4. DRAGOMIR, M. (2022). **The Effect of Oxygen-Ozone Treatment on Posture**. *ACROSS*, 6(3), 54-63
5. Burnei, G., et al, 2024. **Hip Ankylosis in Young Children: Osteo-Arthroplasty Reconstruction Versus Chephalobturator Neoacetabuloplasty and Classification**. *Medical Research Archives*, [online] 12(10). <https://doi.org/10.18103/mra.v12i11.5769>.
6. Maricica Stoica, Cezar Ionuț Bichescu, et al, 2024. **Sports Nutrition and Health: From Nutrients to Performance**. <https://ceeolpress.com/book/32>, ISBN: 978-3-949607-95-0 E-ISBN-13: 978-3-949607-94-3.
7. Dragomir M., Mereuta C., Daniel Ganea D., Mereuta E. – **Assessment of Plantar Pressure Differences Based on Foot Arch Type and Knee Deviation in Adults**, *Balneo and PRM Research Journal* 2025, 16(4): 933 <https://doi.org/10.12680/balneo.2025.933>, <https://share.google/VvTKlcSosRN8TbRRr>
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9. Burnei, G., Georgescu, M., Dragomir, M., and Bănculescu, M., 2025. **Congenital Muscular Torticollis: A Chapter that Led to the Establishment of the Specialty of Paediatric Orthopaedics**. *Medical Research Archives*, [online] 13(10). <https://doi.org/10.18103/mra.v13i10.6943>
10. Dragomir M., Botezatu A., Bodrug N., Prada G-I., et al. **Efectele terapeutice și imunologice ale Ozonoterapiei sistemice în gastrita atrofică cu infecție activă Helicobacter pylori**. *Intellectus*, Vol. 13, Issue 2, 2025, pp. 212–226. DOI: 10.56329/1810-7087.25.2.20.
11. <https://www.jurnalul-bucurestiului.ro/torticolisul-muscular-congenital-consens-si-efecte-specialitatea-de-ortopedie-pediatrica-experienta-si-contributiile-scolii-romanesti-cu-jurnalul-bucurestiului-publicatie-cultural/> Burnei, G., Georgescu, M., Dragomir, M., Banculescu, M.
12. **”Cephalobturator Neoacetabuloplasty: A Therapeutic Solution in Vicious Ankylosis After Developmental Dislocation of the Operated Hip- Case Study”** Burnei, G., Dragomir, M., Banculescu,

Popescu, Leopa, Iordache, JAAOS Glob Res Rev 2025;9:e24.00284, DOI: 10.5435/JAAOSGlobal-D-24-00284

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15. ***The need for physical activity and postural assessment in school-age children***, Dragomir, M., New perspectives on multiculturalism: literature and dialogue, „DIMITRIE CANTEMIR” University, Târgu Mureș, 9-10 December 2023, Social Sciences, ISBN: 978-606-93590-3-7

16. ***New approaches in the investigation and treatment of postural dysfunctions – major importance in increasing the quality of life***, Dragomir, M., New perspectives on multiculturalism: literature and dialogue, „DIMITRIE CANTEMIR” University, Târgu Mureș, 9-10 December 2023, Social Sciences, ISBN: 978-606-93590-3-7.

17. ***New trends in the education sphere***, D. Stoica, A.S. Ivan, M. Dragomir, M. Stoica ICCR 2023, Chisinau, 23-25 noiembrie 2023 https://transfrontaliera.ugal.ro/fles/2023_2024/ICCR_2023/ICCR_2023_FINAL_compressed.pdf

18. ***New directions and trends in modern didactics of the digital era***. A.S. Ivan, M. Dragomir, D. Stoica, M. Stoica, ICCR 2023, Chisinau, 23-25 noiembrie 2023 https://transfrontaliera.ugal.ro/files/2023_2024/ICCR_2023/ICCR_2023_FINAL_compressed.pdf

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20. ***„Study on postural disorders in preschool children”*** Dragomir M., International Scientific Conference „Sports, Education, Culture”, Interdisciplinary Approaches in Scientific Research, FEFS-UGAL

21. ***The influence of posture and somatics on motor performance on utilitarian-applicative routes specific to admission to educational institutions of the Ministry of Interior***, Dragomir M., Mocanu D., International Scientific Conference „Sports, Education, Culture”, Interdisciplinary Approaches in Scientific Research, FEFS-UGAL

22. Dragomir, M., Mereuță, C.(2024) *Research on the effects of ozone therapy on sexual dynamics in bowling athletes using bioresonance testing*, the 12-th edition of Scientific Conference of Doctoral School of Humanities and Social Sciences, UDJG, 2024

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24. Dragomir, M. *Correlation between vertebral static disorders and gait – case report*, at 11-th edition of Scientific Conference of Doctoral School of Humanities and Social Sciences, UDJG, 2023

25. Dragomir, M. *Recovery of rotator cuff dysfunction after physical exertion, using ozone therapy and physical therapy*, at 11-th edition of Scientific Conference of Doctoral School of Humanities and Social Sciences, UDJG, 2023

26. Dragomir, M., Mereuță, C., Talaghir, GL. (2022). *Achilles tendon lengthening using physiotherapy exercises and ozonated oil massage-case presentation*, “Sports, Education, Culture - Interdisciplinary Approaches in Scientific Research” 27th – 29th May 2022
27. Dragomir, M., Mereuță, C., Talaghir, G.L. (2022). *Effect of ozone sauna on spinal statics - case presentation*, at “Sports, Education, Culture - Interdisciplinary Approaches in Scientific Research” 27th – 29th May 2022
28. Dragomir, M., Mereuță, C., Talaghir, GL., Ivan, AS., Burnei, Gh. „*Argumentation on the relationship between postural and stomatognathic impairment using temporomandibular postural tests*”, Interdisciplinary Scientific Conference „Mens Sana In Corpore Sano”, FEFS-UGAL, 4-5 nov 2022
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