

LISTA DE PUBLICAȚII ȘTIINȚIFICE REPREZENTATIVE

Articole AUTOR PRINCIPAL – REVISTE ISI CU FI

1. **Moraru L**, Badau A, Litoi FM, Petrescu AM, Mănescu CO, Smidu N. Identification of Postural Deviations and Trunk Asymmetries in Physical Therapy Students Using an AI-Based Mobile Application. *Balneo and PRM Research Journal*. 2025; 16(2):802.
doi.org/ 10.12680/balneo.2025.802 FI: 1,1
2. **Moraru L**, Mitranovici MI, Moraru R, Voidazan S, Munteanu M, Georgescu R, Costachescu D, Turdean SG. Combining Molecular and Traditional Prognostic Factors: A Holistic Approach to Breast Cancer Prognostication. *Diagnostics*. 2024; 14(13):1449.
doi: 10.3390/diagnostics14131449, FI: 3,3
3. **Moraru L**, Mirea O, Toader D, Berceanu M, Soldea S, Munteanu A, Donoiu I, Raicea V. Lower Limit of Normality of Segmental Multilayer Longitudinal Strain in Healthy Adult Subjects. *J Cardiovasc Dev Dis*. 2024; 11(4):102.
doi: 10.3390/jcdd11040102, FI: 2,3
4. **Moraru L**, Mitranovici MI, Chiorean DM, Moraru R, Caravia L, Tiron AT, Cotoi OS. Adenomyosis and Its Possible Malignancy: A Review of the Literature. *Diagnostics*. 2023; 13(11):1883.
doi: 10.3390/diagnostics13111883, FI: 3
5. **Moraru L**, Mitranovici MI, Chiorean DM, Coroș M, Moraru R, Oală IE, Turdean SG. Immature Teratoma: Diagnosis and Management-A Review of the Literature. *Diagnostics*. 2023; 13(9):1516.
doi: 10.3390/diagnostics13091516, FI: 3
6. Badau D, Badau A, Trambitas C, Trambitas-Miron D, Moraru R, Stan AA, Oancea BM, Turcu I, Grosu EF, Grosu VT, Daina LG, Daina CM, Suteu CL, **Moraru L**. Differences between Active and Semi-Active Students Regarding the Parameters of Body Composition Using Bioimpedance and Magnetic Bioresonance Technologies. *Int J Environ Res Public Health*. 2021; 18(15):7906. doi: 10.3390/ijerph18157906, FI: 4,614
7. Mayaya PC, Tinică G, Chistol RO, **Moraru L**, Damian SI, Frăsinaru OE, Furnica C. Incidence and Risk Factors for Early Postoperative Arrhythmias in Congenital Heart Disease – Systematic Review. *Journal of Cardiovascular Emergencies*. 2025; 11(2):43–53.
doi:10.2478/jce-2025-0005, FI: 0,8 – autor corespondent
8. Coman MG, Stan AM, Adam AM, Gheorghe C, Pârvu C, Codreanu CM, **Moraru L**, Iordan DA, Onu I. A Cross-Sectional Study of Body Composition and Cardiorespiratory Fitness: Insights from Romanian Physical Education Male Students and Non-Professionals. *Balneo and PRM Research Journal*. 2025; 16(1):767.
doi.org/ 10.12680/balneo.2025.767 FI: 1,1 – autor corespondent
9. Budianu MA-A, **Moraru L**, Roiban AL, Budianu BM, Kovacs J, Mitranovici M-I, Voidăzan S. The Risk of Death among Patients with Healthcare-associated Infections and Cardiovascular Diseases Admitted to the Intensive Care Unit in Romania. *Journal of Cardiovascular Emergencies*. 2024; 10(2):71–77.
doi:10.2478/jce-2024-0001, FI: 0,8 – autor corespondent

10. Munteanu GZ, Munteanu ZVI, Roiu G, Daina CM, Moraru R, **Moraru L**, Trambitas C, Badau D, Daina LG. Aspects of Tertiary Prevention in Patients with Primary Open Angle Glaucoma. J Pers Med. 2021; 11(9):830.

doi: 10.3390/jpm11090830, FI: 3,508 – autor corespondent

1 OCTOMBRIE 2025

CONF. DR. Liviu MORARU

A handwritten signature in blue ink, appearing to read 'L. Moraru', is positioned below the printed name. The signature is fluid and cursive, with a large initial 'L' and a stylized 'Moraru'.