

LISTA 10 ARTICOLE RELEVANTE

1. **Ciubotaru A**, Ignat EB, Alexa D, Grosu C, Păvăleanu I, Manole A, Maștaleru A, Leon MM, Matei DV, Azoicăi D. Influence of Education, Cognition, and Physical Disability on Quality of Life of Romanian Patients with Multiple Sclerosis-A Cohort Study. *Medicina (Kaunas)*. 2024 Feb 25;60(3):386. doi: 10.3390/medicina60030386. PMID: 38541112; PMCID: PMC10971890. **IF=2.4**
<https://www.mdpi.com/1648-9144/60/3/386>
2. **Ciubotaru A**, Grosu C, Alexa D, Covali R, Maștaleru A, Leon MM, Schreiner TG, Ghiciuc CM, Roman EM, Azoicăi D, Ignat EB. The Faces of "Too Late"-A Surprisingly Progressive Cohort of "Stable" Relapsing Remitting Multiple Sclerosis Patients. *Medicina (Kaunas)*. 2024 Aug 26;60(9):1401. doi: 10.3390/medicina60091401. PMID: 39336442; PMCID: PMC11434352. **IF=2.4**
<https://www.mdpi.com/1648-9144/60/9/1401>
3. **Ciubotaru A**, Alexa D, Grosu C, Böckels L, Păvăleanu I, Maștaleru A, Leon MM, Covali R, Roman EM, Bistriceanu CE, Ghiciuc CM, Azoicăi D, Ignat EB. Validation of a Set of Clinical Criteria for the Diagnosis of Secondary Progressive Multiple Sclerosis. *Brain Sci*. 2024 Nov 14;14(11):1141. doi: 10.3390/brainsci14111141. PMID: 39595904; PMCID: PMC11591908. **IF=2.7**
<https://www.mdpi.com/2076-3425/14/11/1141>
4. Lenuța Bîrsanu, Roxana Covali, Emanuel Matei Roman, Ioan Alexandru Chirap-Mitulschi, **Alin Ciubotaru** and Mihaela-Dana Turliuc. Romanian validation study of the Boston questionnaire in patients with carpal tunnel syndrome. *Balneo and PRM Research Journal*. 2024;15(4):751 DOI 10.12680/balneo.2024.751. **IF=0.7**
<https://bioclima.ro/Journal/index.php/BRJ/article/view/431>
5. **Ciubotaru, A.**; Smihor, M.I.; Grosu, C.; Alexa, D.; Covali, R.; Anicăi, R.-C.; Păvăleanu, I.; Cucu, A.I.; Bobu, A.M.; Ghiciuc, C.M.; et al. Neurodegenerative Biomarkers in Multiple Sclerosis: At the Interface Between Research and Clinical Practice. *Diagnostics* 2025, 15, 1178. <https://doi.org/10.3390/diagnostics15091178> **IF=3**
6. **Ciubotaru, A.**, Covali, R., Grosu, C., Alexa, D., Pilă, E. F., Cucu, A. I., Bobu, A. M., Sargu, G. D., Riscanu, L., Tirnovanu, M. C., Adam, C., Popa, R., Filip, C., & Ignat, E. B. (2025). Fingolimod as a Neuroprotective Agent in Ischemic Stroke: A Review of Preclinical and Clinical Evidence. *Journal of Clinical Medicine*, 14(19), 6797. <https://doi.org/10.3390/jcm14196797> **IF=2.9**
7. **Ciubotaru, A.**; Covali, R.; Grosu, C.; Alexa, D.; Riscanu, L.; Robert-Valentin, B.; Popa, R.; Sargu, G.D.; Popa, C.; Filip, C.; et al. Integrated Biomarker–Volumetric Profiling Defines Neurodegenerative Subtypes and Predicts Neuroaxonal Injury in Multiple Sclerosis Based on Bayesian and Machine Learning Analyses. *Biomedicines* 2026, 14, 42. <https://doi.org/10.3390/biomedicines14010042> **IF=3.9**
8. **Ciubotaru, A.**; Grosu, C.; Maștaleru, A.; Constantinescu, V.; Alexa, D.; Covali, R.; Riscanu, L.; Bilcu, R.-V.; Cucu, L.-E.; Gațcan, C.; et al. Systematic Review of Monoclonal Antibody Therapies in

Relapsing Multiple Sclerosis: Comparator-Stratified Analysis of Relapse and Disability Outcomes. *Med. Sci.* **2026**, *14*, 116. <https://doi.org/10.3390/medsci14010116> IF=4.4

9. Ciubotaru, A.; Maștaleru, A.; Schreiner, T.G.; Filip, C.; Covali, R.; Riscanu, L.; Bilcu, R.-V.; Cucu, L.-E.; Socolov-Mihaita, S.A.; Lăcătușu, D.; et al. Clinical Prediction of Functional Decline in Multiple Sclerosis Using Volumetry-Based Synthetic Brain Networks. *Life* **2026**, *16*, 459. <https://doi.org/10.3390/life16030459> IF=3.4
10. Ciubotaru, A.; Grosu, C.; Alexa, D.; Cucu, L.-E.; Schreiner, T.G.; Bistriceanu, C.E.; Maștaleru, A.; Azoicăi, D.; Vamanu, A.; Patrascu, A.; et al. Alpha-Lipoic Acid and Benfotiamine in Diabetic Peripheral Neuropathy: A Critical Review of Mechanistic Rationale and Clinical Evidence Within a Nutritional Therapeutic Framework. *Nutrients* **2026**, *18*, 1538. <https://doi.org/10.3390/nu18101538> IF=5