

LISTA LUCRĂRI PUBLICATE

A. Articole publicate în reviste cotate ISI Web of Science (cu Factor de Impact sau ESCI)

1. Fatima Zahra Kamal, Alin Ciobica, **Gabriel Dăscălescu**, Said Rammali, Mohamed El Aalaoui, Radu Lefter, Ioana Vata, Vasile Burlui, Bogdan Novac: *Eugenol Nanoparticles in Dental Composites: Literature Review of Antimicrobial, Anti-Inflammatory, and Clinical Applications*, Microorganisms, 13, 5, 2025 <https://doi.org/10.3390/microorganisms13051148>
2. Ioannis Mavroudis, Foivos Petridis, Dimitrios Kazis, Alin Ciobica, **Gabriel Dăscălescu**, Antoneta Dacia Petroaie, Irina Dobrin, Otilia Novac, Ioana Vata, Bogdan Novac: *The Diagnostic and Prognostic Role of Biomarkers in Mild Traumatic Brain Injury: An Umbrella Meta-Analysis*, Brain Sci, 15, 6, 2025 <https://doi.org/10.3390/brainsci15060581>
3. Ioannis Mavroudis, Katerina Franekova, Foivos Petrides, **Gabriel Dăscălescu**, Dimitrios Kazis: Risk, Precipitating, and Perpetuating Factors in Functional Neurological Disorder: *A Systematic Review Across Clinical Subtypes*, Brain Sciences, 2025 (MDPI) <https://doi.org/10.3390/brainsci15080000> (Verifică DOI exact)
4. Ioannis Mavroudis, Foivos Petrides, Dimitrios Kazis, **Gabriel Dăscălescu**, Emil Anton: *Sexual Dysfunction in Traumatic Brain Injury: A Narrative Review and Call for Multidisciplinary Framework*, Life, 15, 2025 (MDPI) <https://www.mdpi.com/journal/life>
5. Ioannis Mavroudis, Katerina Franekova, Foivos Petrides, **Gabriel Dăscălescu**, Dimitrios Kazis: *Comorbidities Across Functional Neurological Disorder Subtypes: A Comprehensive Narrative Synthesis*, Life, 15, 2025 (MDPI) <https://doi.org/10.3390/life15081322>
6. Ioannis Mavroudis, Katerina Franekova, Foivos Petrides, **Gabriel Dăscălescu**, Emil Anton: *Post-Traumatic Epilepsy After Mild and Moderate Traumatic Brain Injury: A Narrative Review and Development of a Clinical Decision Tool*, Reports, 2025 (MDPI) <https://doi.org/10.3390/reports8040193>
7. **Gabriel Dăscălescu**, Ancuța Andreea Miller, Cristina-Elena Horhoge, Luminița Diana Hrițcu, A Ciobică, VD Timofte: *THE IMPACT OF BARIATRIC SURGERY ON CORTISOL AND OXYTOCIN IN OBESE PATIENTS*, The Medical-Surgical Journal, nr.2, 2025 <https://doi.org/10.22551/3d16fj89>
8. Andreea-Catalina MOROSAN, GC MOROSAN, Carmen Gabriela LUPUSORU, Ana-Maria Dumitrescu, Lucia Corina Dima Cozma, **Gabriel Dăscălescu**, A CIOBICA, Roxana CHIRITA: *EFFICACY OF COMPUTER-ASSISTED COGNITIVE STIMULATION IN PSYCHIATRIC DISORDERS: CORRELATIONS BETWEEN DIAGNOSIS, TREATMENT AND EVOLUTION OF COGNITIVE SCORES*, The Medical-Surgical Journal, nr.1, 2025 <https://doi.org/10.22551/qmh8aa60>
9. Ana-Maria Danila, Irina-Luciana Gurzu, Bogdan Novac, Otilia Novac, Antoneta Dacia Petroaie, Alin Ciobica, Ioana Vata, **Gabriel Dăscălescu**, Bogdan Gurzu: *Artificial Intelligence and Neuroeducation: Enhancing Education for Students or Patients with Albinism*, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 16, 2, 2025 <http://dx.doi.org/10.70594/brain/16.2/10>

10. Andreea-Cătălina Moroșan, George-Cătălin Moroșan, Irina Săcuiu, Romeo-Petru Dobrin, Ana-Maria Dumitrescu, Lucia Corina Dima Cozma, Florin Dumitru Petrariu, **Gabriel Dăscălescu**, Daniela-Camelia Lepădatu, Mihaela Bragaru, Roxana Chiriță: *Efficacy and Efficiency of Computer-Assisted Cognitive Stimulation in the Rehabilitation of Patients with Psychiatric Disorders: A Retrospective Analysis of Training Strategies and Intervention Duration*, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 16, Sup 1, 2025 <http://dx.doi.org/10.70594/brain/16.S1/23>
11. **Gabriel Dăscălescu**, Anzhela Kolesnyk, Zsolt Tibor Höresik, Edit Kosztyuné Krajnyák, Béla Szabó, Tímea Makszim Györgyné Nagy, Katalin Irinyiné Oláh, Irina-Luciana Gurzu, Bogdan Novac, Antoneta Dacia Petroaie, Alin Ciobica, Cristina Kantor, Judit Csabai: *Educational and Socio-Economic Determinants of Plant-Based Diet in Romania: A Preliminary Analysis*, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 16, Sup 1, 2025 <http://dx.doi.org/10.70594/brain/16.S1/24>
12. Andreea-Cătălina Moroșan, **Gabriel Dăscălescu**, Alin Ciobîcă, Diana Maria Ichim, George-Cătălin Moroșan: *From Neuropsychiatric Symptomatology to Oncological Diagnosis: Progression of Grade 2 to Grade 4 Cerebral Astrocytoma over a Four-Year Period and the Potential of AI in Precision Medicine*, BRAIN - Broad Research in Artificial Intelligence and Neuroscience, 16, 3, 2025 <http://dx.doi.org/10.70594/brain/16.3/20>
13. Ecaterina Burlui, Cristina Albert, Vasile Burlui, **Gabriel Dăscălescu**, Ioana Miruna Balmus: *Schizophrenia and Oral Health: A Comorbidity Model Integrating Oxidative Stress, Nutrition and Perspectives for Predictive Artificial Intelligence*, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2025. <http://dx.doi.org/10.70594/brain/16.4/23>
14. Ecaterina Tomaziu Todosia (Anton), **Gabriel Dăscălescu**, Alin Ciobica, Mihaela Poroach, Demetra Gabriela Socolov: *Integrating Psychoneuroimmunological Factors into AI-Driven Risk Stratification for Cervical Intraepithelial Neoplasia: A Mixed Bibliometric and Empirical Study from Northern Romania Focusing on Depression and Anxiety*, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2025. <https://doi.org/10.70594/brain/16.4/19>

B. Articole publicate în reviste indexate BDI (Baze de date Internaționale)

1. Lucia Blendea, **Gabriel Dăscălescu**, Maria Diana Focșa, Ancuta Andreea Miler: *The link between stress addiction, hypothalamic-pituitary-adrenal axis hyperactivity and the risk of developing addictive behaviors*, Bulletin of Integrative Psychiatry, 2025. <https://doi.org/10.36219/BPI.2025.1.06>
2. **Gabriel Dăscălescu**, Alin Ciobîcă, Irina Dobrin: *The impact of psychiatric comorbidities on the survival of cancer patients*, Bulletin of Integrative Psychiatry, 2025. <https://doi.org/10.36219/BPI.2025.1.09>
3. Amalia VASILE, Cristina MARTINIUC, **Gabriel Dăscălescu**, Ioannis Mavroudis: *NEUROMARKETING AND FOOD DECISIONS: AN INTERDISCIPLINARY ANALYSIS OF THE INFLUENCE OF SENSORY AND EMOTIONAL STIMULI ON CONSUMER BEHAVIOR*, Annals of the Academy of Romanian Scientists Series on Biological Sciences, 2024. <https://doi.org/10.56082/annalsarscibio.2024.2.91>

4. Judit Csabai, Zsolt T. Hörceik, Béla Szabó, **Gabriel Dăscălescu**, Tímea Nagy Makszim Györgyné: Exploring Cultural Influences on Diet: A Case Study of International Students in Hungary, Fenntartható Tájgazdálkodási Tudományos Műhely, 2025. <https://doi.org/10.71066/FTTMK.1.16>