Listă completă de lucrări științifice publicate

***Articole indexate ISI***

1. **Danila AI**, Breban-Schwarzkopf D, Daescu E, Olariu I, Dinu S, *Systematic Review of the Quality of Stereolithographic Three-Dimensionally Printed Materials for Provisional Dental Restorations*, MATERIALS, 2025, 18(3), DOI10.3390/ma18030721, IF: 3,1.
2. **Danila AI**, Rominu M, Munteanu K, Moaca EA, Geamantan-Sirbu A, Olariu I, Marian D, Olariu T, Talpos-Niculescu IC, Cosoroaba RM, Popovici R, Dinu S, *Development of Solid Nanosystem for Delivery of Chlorhexidine with Increased Antimicrobial Activity and Decreased Cytotoxicity: Characterization and In Vitro and In Ovo Toxicological Screening,* MOLECULES, 2025, 30(1), DOI10.3390/molecules30010162, IF: 4,2.
3. **Danila AI**, Bratu DC, Lolos D, Oancea R, Rominu M, Mihali SG, *Prosthetic Rehabilitation With Ceramic Restorations In The Anterior Region Following Orthodontic Treatment*, ROMANIAN JOURNAL OF ORAL REHABILITATION, 2024, 16(4):268-279, DOI10.62610/RJOR.2024.4.16.27, IF: 0,6.
4. **Danila AI**, Cioca F, Gadde ST, Daruvuri SP, Timar R, Hogea E, *Prognostic Utility of dNLR, ALRI, APRI, and SII in COVID-19 Patients with Diabetes: A Cross-Sectional Study*, DIAGNOSTICS, 2024, 14(15), DOI10.3390/diagnostics14151685, IF: 3,00.
5. **Danila AI**, Dinu S, Pop D, Popa M, Popovici RA, Rominu M, Ahmad MKA, Pitic DE, Bratu DC, *Characterization And Biosafety Profile Of Eugenol Incorporated In Iron Oxide Nanoparticles*, ROMANIAN JOURNAL OF ORAL REHABILITATION, 2024, 16(3):442-452, DOI10.6261/RJOR.2024.3.16.46, IF: 0,6.
6. **Danila AI,** Ghenciu LA, Stoicescu ER, Bolintineanu SL, Iacob R, Sandesc MA, Faur AC, *Aldose Reductase as a Key Target in the Prevention and Treatment of Diabetic Retinopathy: A Comprehensive Review*, BIOMEDICINES, 2024, 12(4), DOI10.3390/biomedicines12040747, IF: 3,9.
7. Sisu AM, Stoicescu ER, Bolintineanu SL, Faur AC, Iacob R, Ghenciu DM, **Danila AI**, Hategan OA, *Blending Tradition and Innovation: Student Opinions on Modern Anatomy Education*, EDUCATION SCIENCES, 2024, 14(11), DOI10.3390/educsci14111150, IF: 2,5.
8. Cojocaru A, Braha A, Anastasescu CM, Folescu R, Bugi MA, Puiu M, Zamfir CL, Hogea L, Levai CM, Bratosin F, **Danila AI**, Nussbaum L, *A Systematic Review of Resilience in At-Risk Youth for Psychotic Disorders: An Analysis of Protective and Risk Factors from Recent Literature*, BEHAVIORAL SCIENCES, 2024, 14(10), DOI10.3390/bs14100898, IF: 2,5.
9. Prodan-Barbulescu C, Alin CD, Faur IF, Bujor GC, Seclaman EP, Enatescu V, **Danila AI**, Daescu E, Hajjar R, Ghenciu LA, Tutac P, Pasca P, Cimpean AM, Duta C, *Identification of Specific Plasma miRNAs as Potential Biomarkers for Major Depressive Disorder*, BIOMEDICINES, 2024, 12(10), DOI10.3390/biomedicines12102165, IF: 3,9.
10. Prodan-Barbulescu C, Ghenciu LA, Seclaman E, Bujor GC, Enatescu V, **Danila AI**, Daescu E, Rosu LM, Faur IF, Tutac P, Varga NI, Tanasescu S, Duta C, *Exploring miRNA Biomarkers in Major Depressive Disorder: A Molecular Medicine Perspective*, CURRENT ISSUES IN MOLECULAR BIOLOGY, 2024, 46(10):10846-10853, DOI10.3390/cimb46100644, IF: 2,8.
11. Breban-Schwarzkopf D, **Danila AI**, Tanase AD, Munteanu K, Ali DH, Popovici R, Szuhanek C, Rominu M, *Eugenol- A Natural Alternative In Dentistry: An In Vitro And In Ovo Biosafety Assessment*, FARMACIA, 2024, 70(5):1011-1018, DOI10.31925/farmacia.2024.5.4, IF:1,4.
12. Ghenciu LA,  Sisu AM,  Stoicescu ER,  **Danila AI**,  Iacob R, Sandesc MA, Hategan OA,  *Thyroid Eye Disease and Glaucoma: A Cross-Sectional Study Comparing Clinical Characteristics and Disease Severity*, MEDICINA-LITHUANIA, 2024, 60(9), DOI10.3390/medicina60091430, IF: 2,4.
13. Ghenciu LA, Hategan OA, Bolintineanu SL, **Danila AI,** Iacob R, Stoicescu ER, Lupu MA, Olariu TR, *Human Ocular Toxoplasmosis in Romania: History, Epidemiology, and Public Health: A Narrative Review*, MICROORGANISMS, 2024, 12(8), DOI10.3390/microorganisms12081541, IF: 4,1.
14. Munteanu K, Ghirlea O, Breban-Schwarzkopf D, **Danila AI**, Iacob RG, Petrache IA, Cozma GV, Bordianu A, Bolintineanu SL, *The Great Saphenous Vein Proximal Part: Branches, Anatomical Variations, and Their Implications for Clinical Practice and Venous Reflux Surgery*, JOURNAL OF CARDIOVASCULAR DEVELOPMENT AND DISEASE, 2024, 11(8), DOI10.3390/jcdd11080242, IF: 2,4.
15. Braicu V, Stelian P, Fulger L, Verdes G, Brebu D, Duta C, Fizedean C, Ignuta F, **Danila AI,** Cozma GV, *Impact of Systemic Treatments on Outcomes and Quality of Life in Patients with RAS-Positive Stage IV Colorectal Cancer: A Systematic Review*, DISEASES, 2024, 12(4), DOI10.3390/diseases12040079, IF: 2,9.
16. Ghenciu LA, Hategan OA, Bolintineanu SL, **Danila AI**, Faur AC, Prodan-Barbulescu C, Stoicescu ER, Iacob R, Sisu AM, *Immune-Mediated Ocular Surface Disease in Diabetes Mellitus-Clinical Perspectives and Treatment: A Narrative Review*, BIOMEDICINES, 2024, 12(6), DOI10.3390/biomedicines12061303, IF: 3,9.
17. Sukosd IE, Pescariu SA, Faur C, **Danila AI,** Prodan-Barbulescu C, Fira-Mladinescu O, *Utility of Kansas City Cardiomyopathy Questionnaire (KCCQ) in Assessing Quality of Life among Patients with Heart Failure Undergoing Exercise Training Rehabilitation: A Systematic Review*, DISEASES, 2024, 12(4), DOI10.3390/diseases12040064, IF: 2,9.

***Manifestările științifice naționale cu participare internaționale***

1. Petrescu C, Ghenciu L, Bolintineanu SL, Lăzărescu A, Roșu L, **Dănilă A**, Grigoriță L, Faur A, Șișu A, *Perforating veins of the saphenous field- morphological variability*, Timisoara Morphological Days, 10-12 October 2024.