

LISTA DE LUCRĂRI

TEZA DE DOCTORAT cu titlul: *“Afectarea cardiacă în COVID-19”*, Domeniul Medicină, conducător științific Prof. univ. dr. habil. Debita Mihaela, Universitatea „Dunărea de Jos” din Galați. Școala doctorală de Științe Biomedicale.

1. ARTICOLE PUBLICATE ÎN REVISTE ISI

A). Autor principal

1. **Luiza Nechita**, Elena Niculet, Liliana Baroiu, Alexia Anastasia Stefania Balta, Aurel Nechita, Doina Carina Voinescu, Corina Manole, Camelia Busila, Mihaela Debita, Alin Laurentiu Tatu. *Acute Myocardial Infarction in COVID-19 Patients—A Review of Literature Data and Two-Case Report Series*. J.Clin.Med. 2024;13(10):2936. ISSN:2077-0383. DOI:10.3390/jcm13102936. WOS:001232809300001. IF(2023):3.000. Category Quartile: Q1(Medicine, General & Internal).

(<https://www.mdpi.com/2077-0383/13/10/2936>).

Autor principal – prim autor

2. **Luiza Camelia Nechita**, Mariana Daniela Ignat, Alexia Anastasia Stefania Balta, Raisa Eloise Barbu, Liliana Baroiu, Doina Carina Voinescu, Aurel Nechita, Mihaela Debita, Camelia Busila, Ioana Anca Stefanopol. *The Impact of Cardiovascular Antecedents on the Prognosis of COVID-19 Critically Ill Patients*. J.Clin.Med. 2024;13(12):3518. ISSN:2077-0383. DOI:10.3390/jcm13123518. WOS:001255831300000. IF(2023):3.000. Category Quartile: Q1(Medicine, General & Internal).

(<https://www.mdpi.com/2077-0383/13/12/3518>).

Autor principal – prim autor

3. Octavian Stefan Patrascanu, Dana Tutunaru, Carmina Liana Musat, Oana Maria Dragostin, Ana Fulga, **Luiza Nechita**, Alexandru Bogdan Ciubara, Alin Ionut Piraianu, Elena Stamate, Diana Gina Poalelungi, Ionut Dragostin, Doriana Cristea-Ene Iancu, Anamaria Ciubara, Iuliu Fulga. *Future Horizons: The Potential Role of Artificial Intelligence in Cardiology*. J.Pers.Med. 2024;14(6):656. ISSN:2075-4426. DOI:10.3390/jpm14060656. WOS:001256587700001. IF(2023):3.000. Category Quartile: Q1(Medicine, General & Internal). (<https://www.mdpi.com/2075-4426/14/6/656>).

Autor principal – autor corespondent (nechitaluiza2012@yahoo.com).

4. Lucreția Anghel, Liliana Baroiu, Corina Rișca Popazu, Diana Patras, Silvia Fotea, Alexandru Nechifor, Anamaria Ciubară, **Luiza Nechita**, Carmina Liana Mușat, Ioana Anca Ștefanopol, Alin Laurențiu Tatu, Alexandru Bogdan Ciubară. *Benefits and adverse events of melatonin use in the elderly (Review)*. Experimental and Therapeutic Medicine. 2022;23(3):219. Print ISSN: 1792-0981. Online ISSN:1792-1015. DOI:10.3892/etm.2022.11142. WOS:000750130300001. IF(2022):2.700. Category Quartile: Q3 (MEDICINE, RESEARCH & EXPERIMENTAL).

(<https://www.spandidos-publications.com/10.3892/etm.2022.11142>)

Autor principal – autor corespondent (nechitaluiza2012@yahoo.com)

5. Lucreția Anghel, Anamaria Ciubară, Aurel Nechita, **Luiza Nechita**, Corina Manole, Liliana Baroiu, Alexandru Bogdan Ciubară, Carmina Liana Mușat. *Sleep Disorders*

Associated with Neurodegenerative Diseases Review. Diagnostics, MDPI, Special Issue: Diagnostic and Clinical Aspects of Sleep and Mental Disorders. 2023;13:2898. ISSN:2075-4418. DOI:10.3390/diagnostics13182898. WOS:001120723700001. **IF(2023):3.000**. Category Quartile: **Q1**(Medicine, General & Internal). (<https://www.mdpi.com/2075-4418/13/18/2898>) (<https://www.mdpi.com/journal/diagnostics>)
Autor principal – autor cu contribuție egală cu primul autor

6. Carmen Bobeică, Elena Niculeț, Mihaela Crăescu, Elena Laura Parapiru, Carmina Liana Mușat, Ciprian Dinu, Iulia Chiscop, **Luiza Nechita**, Mihaela Debita, Victorița Ștefănescu, Ioana Anca Ștefanopol, Alexandru Nechifor, Ana Maria Pelin, Gabriela Bălan, Silvia Chirobocea, Claudiu Ionuț Vasile, Alin Laurențiu Tatu. *CREST Syndrome in Systemic Sclerosis Patients – Is Dystrophic Calcinosis a Key Element to a Positive Diagnosis?*, *Original Research*. Journal of Inflammation Research, Dovepress. 2022;15:3387-3394. ISSN:1178-7031. DOI:10.2147/JIR.S361667Journalof. WOS:000812266000004. **IF(2022):4.500**. Category Quartile: **Q2** (IMMUNOLOGY). (<https://www.dovepress.com/crest-syndrome-in-systemic-sclerosis-patients--is-dystrophic-calcinosis-peer-reviewed-fulltext-article-JIR>)(<https://www.dovepress.com/journal-of-inflammation-research-journal-metrics35>)
Autor principal – autor cu contribuție egală cu primul autor

7. Carmen Bobeică, Elena Niculeț, Carmina Liana Mușat, Mihaela Crăescu, Bogdan Ioan Ștefănescu, Ciprian Dinu, Iulia Chiscop, Silvia Chirobocea, **Luiza Nechita**, Alina Viorica Iancu, Victorița Ștefănescu, Gabriela Bălan, Ioana Anca Ștefanopol, Ana Maria Pelin, Alin Laurențiu Tatu. *Paraclinical Aspects in Systemic Sclerosis. Review*. International Journal of General Medicine, Dovepress. 2022;15:4391-4398. ISSN:1178-7074. DOI:10.2147/IJGM.S355662. WOS:000797607700001. **IF(2022):2.300**. Category Quartile: **Q3** (Medicine, General & Internal). (<https://www.dovepress.com/paraclinical-aspects-in-systemic-sclerosis-peer-reviewed-fulltext-article-IJGM>) (<https://www.dovepress.com/international-journal-of-general-medicine-journal-metrics39>)
Autor principal – autor cu contribuție egală cu primul autor

8. Ioana Anca Ștefanopol, Liliana Baroiu, Sergiu Chirila, Magdalena Miulescu, Lucreția Anghel, **Luiza Nechita**, Ciprian Adrian Dinu, Victorita Stefanescu, Carmen Bobeica, Alexandru Nechifor, Alin Laurențiu Tatu, *The Influence of Living in Rural Areas on the Evolution and Management of Pediatric Ovarian Cystic Lesions: A Retrospective Study on a Cohort from South Eastern Romania*, International Journal of General Medicine, 2022;15: 5273–5284, eISSN:1178-7074. DOI:10.2147/IJGM.S368202. WOS:000806505400004. **IF(2022):2.300**. Category Quartile: **Q3** (Medicine, General & Internal). (<https://www.dovepress.com/getfile.php?fileID=81093>).
Autor principal – autor cu contribuție egală cu primul autor

B). Co-autor

1. Ignat M.D., Balta A.A.S., Barbu R.E., Draganescu M.L., **Nechita L.**, Voinescu D.C., Nechita A., Ștefanopol I.A., Busila C., Baroiu L. *Antiviral Therapy of Chronic Hepatitis B Virus between Present and Future*. J Clin Med. 2024;13(7):2055. ISSN:2077-0383. DOI: 10.3390/jcm13072055. WOS:001201119000001. **IF(2023):3.000**. Category Quartile: **Q1** (Medicine, General & Internal).

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC11012273/pdf/jcm-13-02055.pdf>.

2. Mihai Cristian Marinescu, Violeta Diana Oprea, Sorina Nicoleta Munteanu, Aurel Nechita, Dana Tutunaru, **Luiza Camelia Nechita**, Aurelia Romila. *Carbohydrate Antigen 125 (CA 125): A Novel Biomarker in Acute Heart Failure*. *Diagnostics*. 2024;14:795. ISSN:2075-4418. DOI:10.3390/diagnostics14080795. WOS:001210641600001. IF(2023):3.000. Category Quartile: **Q3** (Medicine, General & Internal).
<https://www.webofscience.com/wos/woscc/full-record/WOS:001210641600001>).

3. Carmina Liana Musat, Elena Niculet, Mihaela Craescu, **Luiza Nechita**, Lina Iancu, Aurel Nechita, Doina-Carina Voinescu, Carmen Bobeica. *Pathogenesis of musculotendinous and fascial injuries after physical exercise - short review*. *International Journal of General Medicine*, Dovepress. 2023;16:5247-5254. ISSN:1178-7074. DOI:10.2147/IJGM.S432749. WOS:001102408200001. IF(2023):2.100. Category Quartile: **Q2**. (Medicine, General & Internal).
<https://www.dovepress.com/pathogenesis-of-musculotendinous-and-fascial-injuries-after-physical-e-peer-reviewed-fulltext-article-IJGM>) (<https://www.dovepress.com/international-journal-of-general-medicine-journal-metrics39>)

4. Lucreția Anghel, Corina Manole, Aurel Nechita, Alin Laurențiu Tatu, Bogdan Ioan Ștefănescu, **Luiza Nechita**, Camelia Bușilă, Pușica Zainea, Liliana Baroiu, Carmina Liana Mușat. *Calcium, Phosphorus and Magnesium Abnormalities Associated with COVID-19 Infection, and Beyond, Review*. *Biomedicines*, MDPI, Section Microbiology in Human Health and Disease. 2023;11:2362. ISSN:2227-9059. DOI:10.3390/biomedicines11092362. WOS:001073262900001. IF(2023):3.900. Category Quartile: **Q2** (MEDICINE, RESEARCH & EXPERIMENTAL).
<https://www.mdpi.com/2227-9059/11/9/2362>)(<https://www.mdpi.com/journal/biomedicines>)

5. Mihai Marinescu, Violeta Diana Oprea, Aurel Nechita, Dana Tutunaru, **Luiza-Camelia Nechita**, Aurelia Romila, *The Use of Brain Natriuretic Peptide in the Evaluation of Heart Failure in Geriatric Patients Review*. *Diagnostics*. 2023;13(9):1512. ISSN: 2574-1241. DOI:10.3390/diagnostics13091512. WOS:000987252000001. IF(2023):3.000. Category Quartile: **Q3** (Medicine, General & Internal).
<https://biomedres.us/pdfs/BJSTR.MS.ID.007576.pdf>).

6. Alexandru Bogdan Ciubara, Razvan Cosmn Tudor, **Luiza Nechita**, Ovidiu Tita, Anamaria Ciubara, Serban Turliuc, Gheorghe, *The Composition of Bioactive Compounds in Wine and Their Possible Influence on Osteoporosis and on Bone Consolidation*, REV.CHIM.(Bucharest). 2018;69(5):1247-1253. ISSN: 0034-7752. DOI: 10.37358/RC.18.5.6300. WOS:000434954100045. IF:1.755. Category Quartile: **Q3**.
<https://bch.ro/pdfRC/45%20CIUBARA%205%2018.pdf>)

C). Case presentation

1. George Țocu, Ioana Teodora Popa, Iuliana Ivan, Lucreția Anghel, Carmina Liana Mușat, Laura Florentina Rebegea, Dana Tutunaru, **Luiza Nechita**. *Case Report. Diagnostic Challenges: Liver Metastases from Mammary Gland Origin or Cholangiocarcinoma?*. *International Journal of Women's Health*. 2023;15:1205–1211. ISSN:1179-1411. DOI:10.2147/IJWH.S408055. WOS:001042568800001. IF(2023):2.500. Category Quartile: **Q2** (OBSTETRICS & GYNECOLOGY).

<https://www.dovepress.com/case-report-diagnostic-challenges-liver-metastases-from-mammary-gland-peer-reviewed-fulltext-article-IJWH>

<https://www.dovepress.com/international-journal-of-womens-health-journal-metrics45>

2. Carmen Bobeică, Elena Niculeț, Mihaela Crăescu, Elena Laura Parapiru, Carmina Liana Mușat, Ciprian Dinu, Iulia Chiscop, **Luiza Nechita**, Victorița Ștefănescu, Ioana Anca Ștefanopol, Ana Maria Pelin, Alexandru Nechifor, Gabriela Bălan, Alin Laurențiu Tatu. *Hearing Loss Secondary to Systemic Sclerosis Vasculopathy: Case Study with a Short Review*, Clinical, Cosmetic and Investigational Dermatology. 2022;15:967-973. ISSN:1178-7015. DOI:10.2147/CCID.S356818. WOS:000809415500001. IF(2022):2.300, Category Quartile: Q3 (DERMATOLOGY).

<https://www.dovepress.com/hearing-loss-secondary-to-systemic-sclerosis-vasculopathy-case-study-w-peer-reviewed-fulltext-article-CCID><https://www.dovepress.com/clinical-cosmetic-and-investigational-dermatology-journal-metrics33>

2. ARTICOLE PUBLICATE ÎN REVISTE INDEXATE ISI SI BDI

INDEXATE ISI

1. Cecilia Curis, A. B. Ciubară, A. Nechita, **Luiza Nechita**, Cristina Kantor, Lavinia Alexandra Moroiianu, *THE ROLE OF THE MOTIVATIONAL INTERVIEW IN TREATMENT ACCEPTANCE. CASE REPORT*, Rev. Med. Chir. Soc. Med. Nat., Iași, 2018;122(2):375-380. ISSN: 0048-7848. eISSN 2286-2560. WOS:000437020200026.

<https://www.revmedchir.ro/index.php/revmedchir/article/view/1172>).

2. Catalin Plesea-Condratovici, Lucian Stefan Burlea, Diana Bulgaru Iliescu, Jana Chihai, **Luiza Nechita**, *A PSYCHIATRIC APPROACH TO PAIN MANAGEMENT IN ELDERLY PATIENTS UNDER DENTAL TREATMENT*, Romanian Journal of Oral Rehabilitation. 2018;10(1):100-107. eISSN: 2066-7000. WOS:000431049200015.

<https://rjor.ro/a-psychiatric-approach-to-pain-management-in-elderly-patients-under-dental-treatment>

INDEXATE BDI

1. Georgiana Bianca Constantin, Sorin Berbece, Dragos Voicu, **Luiza Nechita**, Corina Palivan Manole, Alexandra Toma, Raul Mihailov, Oana Mihailov, Bogdan Stefanescu, Ciprian Dinu, *The use of Metronidazole in Clostridium Difficile Infection at Patients with Colorectal Cancers operated in Emergency*, Revista de Chimie, 2020;71(3):516-521, ISSN 0034-7752, (<https://revistadechimie.ro/pdf/60%20CONSTANTIN%20G%203%2020.pdf>).

2. D. Tutunaru, I.M. Apetrei, **Luiza Nechita**, M. Ciocoiu, M. Bădescu, M. Dobre, C. Georgescu, Biosensors areas of application, Fascicula XVII – Medicină, Nr. 2, 2012: 93 – 96, ISSN 1583-2074. (www.medugal.ro).

3. M.L. Rodriguez-Mendez, I.M. Apetrei, D. Tutunaru, **L. Nechita**, M. Bădescu, M. Ciocoiu, *Biogenic amines analysis using phthalocyanine based voltammetric screen-printed electrodes*, Analele Universității „Dunărea de Jos” Galați, Fascicula XVII – Medicină, Nr. 1, 2011: 25 – 32, ISSN 1583-2074. (www.medugal.ro).

4. Iris Frumuzache, Dana Tutunaru, A. Nechita, Rodica Anton, **L. Nechita**, M. Bădescu, Manuela Ciocoiu, M. Gugiuman, *Parapneumonic pleural effusion with pneumocystis jirovecii –case presentation*, Analele Universității „Dunărea de Jos” Galați, Fascicula XVII – Medicină, Nr. 1, 2011: 71 – 76, ISSN 1583-2074. (www.medugal.ro).

3. STUDII PREZENTATE MANIFESTĂRI ȘTIINȚIFICE INTERNAȚIONALE SI NAȚIONALE.

1. Violeta Diana Oprea, Corina Popazu Risca, Alina Lescai, Alice Laura Bocancia, Mihai Cristian Marinescu, Sorina Nicoleta Munteanu, Claudiu Elisei Tanase, Andrei Lucian Zaharia, **Luiza-Camelia Nechita**, Mihaela Lungu, Aurelia Romila. *The interplay between cardiovascular pathology and neurocognitive deficit in geriatric patients*. Scientific Conference of Doctoral Schools. 2024. OP.9.3.

2. Violeta Diana Oprea, Alice Laura Bocancia, Violeta Diana Oprea, Mihai Cristian Marinescu, Corina Popazu Risca, Claudiu Elisei Tanase, Andrei Lucian Zaharia, **Luiza-Camelia Nechita**, Aurelia Romila. *Depression and anxiety – prodrome of cognitive disorders in geriatric patients with chronic kidney disease*. Scientific Conference of Doctoral Schools. 2024. OP.9.10.

3. Andeea Basa, Dorel Firescu, Ana Croitoru, **Luiza-Camelia Nechita**, Cristina Dodul. *Demographic characteristics of patients admitted to the surgery department with cardiovascular pathology associated*. Scientific Conference of Doctoral Schools. 2024. OP.9.20.

4. Elena Roxana Matache, Lucian Daniel Peptine, **Luiza Nechita**, Dana Tutunaru. *Clinical and peraclical characteristics of influenza virus infections in children*. Scientific Conference of Doctoral Schools. 2023:163. OP.9.19.

5. Tocu George, Popa Ioana Teodora, Ivan Iuliana, Anghel Lucretia, **Nechita Luiza**, Musat Carmina, Rebegea Laura, Tutunaru Dana, *Diagnostic Challenges: Liver Metastases from Mammary Gland Origin or Cholangiocarcinoma?*, Multidisciplinary Approach of Oncological Gynecological Pathology, between Present and Future. 2019;76-81. (The 1st National Conference entitled Multidisciplinary Approach of Oncological Gynaecological Pathology was held in Galati, Romania, on 12-14 September 2019).

6. D. Tutunaru, I. Apetrei, **L. Nechita**, B. Chesaru, M. Bădescu, M. Ciocoiu, M. Dobre, A. Nechita, *Evaluarea eficacității și securității administrării Liv52 în tratamentul hepatitei virale tip A*, Poster S1-P11, Volum de rezumate, 2011; 30-31, Al 18-lea Congres Național de Medicină de Laborator. (Al 5-lea Simpozion de Imunopatologie, Al 3-lea Simpozion Danubian de Medicină de Laborator, Primul Simpozion de Monitorizare a Tratatamentului și Toxicologie Clinică, 25-28 mai 2011, Sibiu, România).

Asist. univ. dr. Nechita Luiza Camelia
Medic primar cardiolog

