

LISTA DE PUBLICAȚII

Lista lucrărilor publicate / susținute – LILIANA BAROIU- 66 articole dintre care: 18 articole ISI autor principal (dintre care-1 case report și 1 response to letter), 5 articole ISI coautor (dintre care-1 case report), 14 articole BDI, 29 articole în volume conferință cu referenți, H-index-8, 173 citari WOS.

LUCRĂRI ȘTIINȚIFICE ISI - PRIM AUTOR

1. **L. Baroiu**, L. Anghel, A.L. Tatu, A.V. Iancu, C. Dumitru, A. Leșe, M. Drăgănescu, F. Năstase, E. Niculeț, S. Fotea, A. Nechita, D.C. Voinescu, A.I. Stefanopol, *Risk of hepatitis B reactivation: From biologic therapies for psoriasis to immunosuppressive therapies for COVID-19 (Review)*. Experimental and Therapeutic Medicine 23.6 (2022): 385, Online ISSN: 1792-1015, Print ISSN: 1792-0981, <https://doi.org/10.3892/etm.2022.11312>, Impact Factor: 2.751(2021), WOS:000805985300001.
2. **L. Baroiu**, A.C. Lese, I.A. Stefanopol, A. Iancu, C. Dumitru, A.B. Ciubara, F.C. Bujoreanu, N. Baroiu, A. Ciubara, A. Nechifor, L. Anghel, A.L. Tatu. *The Role of D-Dimers in the Initial Evaluation of COVID-19 [Response To Letter]*. Ther Clin Risk Manag. 2022;18:593-594, ISSN 1176-6336, <https://doi.org/10.2147/TCRM.S373236>, Impact Factor: 2.755 (2021), WOS:000803010100004.
3. **L. Baroiu**, A.C. Lese, I.A. Stefanopol, A. Iancu, C. Dumitru, A.B. Ciubara, F.C. Bujoreanu, N. Baroiu, A. Ciubara, A. Nechifor, L. Anghel, A.L. Tatu. *The Role of D-Dimers in the Initial Evaluation of COVID-19*. Ther Clin Risk Manag. 2022; 18:323-335, <https://doi.org/10.2147/TCRM.S357214>, ISSN 1176-6336, Impact Factor: 2.755 (2021), WOS:000780121000005.
4. **L. Baroiu**, C. Dumitru, A. Iancu, A. C. Leșe, M. Drăgănescu, N. Baroiu, L. Anghel, *COVID-19 impact on the liver*, World J Clin Cases, 2021; 9(16): 3814-3825, ISSN 2307-8960 (online), DOI: 10.12998/wjcc.v9.i16.0000, Impact Factor: 1.534. <https://www.wjgnet.com/2307-8960/full/v9/i16/3814.htm>, WOS:000660886100002.
5. **L. Baroiu**, C. Dumitru, A. Iancu, A.C. Leșe, N. Baroiu, M. Drăgănescu. *Factors that impact the risk of death in Clostridium difficile infection*, Acta Medica Mediterranea, 2021(1), 37: 403-407, ISSN: 0393-6384 (printed) / 2283-9720 (online), Impact Factor: 0.147, DOI: 10.19193/0393-6384_2021_1_62, <https://www.actamedicamediterranea.com/search?s=baroiu>, WOS:000621776000062.
6. **L. Baroiu**, A. Beznea, C. Plessea Condratovici, C. Onisor, C. Grigore, G. Topor, S. Rugină, *Comparative Effectiveness of Vancomycin and Metronidazole for the Initial Episode of Nonsevere Clostridium Difficile Infection*, Revista de Chimie, Volume: 70, Issue: 10, pp: 3741-3745, ISSN: 0034-7752, 2019, Impact Factor: 1.755. <https://revistadechimie.ro/pdf/64%20BAROIU%2010%2019.pdf>, WOS:000500795900064.

LUCRĂRI ȘTIINȚIFICE ISI - AUTOR CU DREPTURI EGALE CU PRIMUL AUTOR

1. F. Năstase, D.S. Radaschin, E. Niculeț, A.V. Brădeanu, M.C. Verenca, A. Nechita, V. Chioncel, L.C. Nwabudike, **L. Baroiu**, E. Drima Polea, S. Fotea, L. Anghel, A. Nechifor and A.L. Tatu. *Orthopaedic manifestations of neurofibromatosis type 1: A case report*, Exp Ther Med 23: 135, 2022, Print ISSN: 1792-0981, Online ISSN: 1792-1015, Impact Factor: 2.751(2021), DOI: 10.3892/etm.2021.11058, <https://www.spandidos-publications.com/10.3892/etm.2021.11058>, WOS:000742372900001.

2.	F. Năstase, D.S. Radaschin, E. Niculeț, B.I. Stefanescu, A. Nechita, M. Draganescu, L. Baroiu , M. Arbune and A.L. Tatu: <i>Gadolinium-based contrast agents in neurofibromatosis type 1 (Review)</i> , Exp Ther Med 21: 530, 2021. ISSN: 1792 – 0981, ISSN online : 1792-1015, Impact Factor: 2.751 , https://doi.org/10.3892/etm.2021.9962 , WOS:000635956200001.
3.	A.L.Tatu, L. Baroiu , S. Fotea, L. Anghel, E. Drima Polea, T. Nadasdy, V. Chioncel, L.C. Nwabudike: <i>A Working Hypothesis on Vesicular Lesions Related to COVID-19 Infection, Koebner Phenomena Type V, and a Short Review of Related Data</i> , Clinical, Cosmetic and Investigational Dermatology, 2021:14, 419–423, ISSN: 1178-7015, Impact Factor: 2,765 , https://www.dovepress.com/a-working-hypothesis-on-vesicular-lesions-related-to-covid-19-infectio-peer-reviewed-fulltext-article-CCID . WOS:000647644900001.
4.	E. Niculeț, D. S. Radaschin, F. Nastase, M. Draganescu, L. Baroiu , M. Miulescu, M. Arbune, A. L. Tatu, <i>Influence of phytochemicals in induced psoriasis (Review)</i> , Experimental and Therapeutic Medicine, 2020, Volume: 20, Issue: 4, Pages: 3421-3424, Print ISSN: 1792-0981, Online ISSN:1792-1015, Impact Factor: 2.447 , https://doi.org/10.3892/etm.2020.9013 , WOS:000575004100061.

LUCRĂRI ȘTIINȚIFICE ISI - AUTOR CORESPONDENT

1.	I.A. Stefanopol, L. Baroiu , S. Chirila, M. Miulescu, L. Anghel, L. Nechita, C.A. Dinu, V. Stefanescu, C. Bobeica, A. Nechifor, A.L. Tatu. <i>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</i> . Int J Gen Med. 2022;15:5273-5284, IF-2.145 (2021), SJR 2021-0.51, ISSN: 1178-7074, https://doi.org/10.2147/IJGM.S368202 , WOS:000806505400004.
2.	I.A. Stefanopol, L. Baroiu , A.I. Neagu, D.M. Danila, A. Nechifor, M. Miulescu, G. Balan, C.I. Vasile, E. Niculeț, A.L. Tatu. <i>Clinical, Imaging, Histological and Surgical Aspects Regarding Giant Paraovarian Cysts: A Systematic Review</i> . Ther Clin Risk Manag. 2022;18:513-522 https://doi.org/10.2147/TCRM.S361476 , Impact Factor: 2.755 , (2021), WOS:000818764600007.
3.	L. Anghel, L. Baroiu , C. Rișcă Popazu, D. Pătraș, S. Fotea, A. Nechifor, A. Ciubara, L. Nechita, C.L. Mușat, I.A. Stefanopol, A.L.Tatu, A.B.Ciubara. <i>Benefits and adverse events of melatonin use in the elderly (Review)</i> , Experimental and Therapeutic Medicine, 2022, Volume: 23, Issue: 3, Article no. 219, Print ISSN: 1792-0981, Online ISSN:1792-1015, Impact Factor: 2.751 , (2021). DOI: 10.3892/etm.2022.11142, https://www.spandidos-publications.com/10.3892/etm.2022.11142 , WOS:000750130300001.
4.	I.A. Stefanopol, L. Baroiu , G.B. Constantin, D.M. Danila, L. Anghel, A. Nechifor, A.L. Tatu, <i>Diagnostic and Management of Undescended Ovary – A Preoperative Dilemma: A Case-Based Systematic Review</i> , International Journal of Women's Health, 2022,14:15-27, DOI https://doi.org/10.2147/IJWH.S345742 , Impact Factor:2.590 , (2021), ISSN: 1179-1411, WOS:000743246600002.
5.	C. Dumitru, R. Dinica, G. Bahrim, C. Vizireanu, L. Baroiu , A.V. Iancu, M. Draganescu, <i>New Insights into the Antioxidant Compounds of Achenes and Sprouted Buckwheat Cultivated in the Republic of Moldova</i> . Appl. Sci. 2021, 11, 10230. https://doi.org/10.3390/app112110230 , Impact Factor:2.838 , ISSN: 2076-3417, WOS:000718967200001.
6.	M. Draganescu, L. Baroiu , A. Iancu, C. Dumitru, D. Radaschin, E. Drima Polea, C. Bobeica, A.L. Tatu, E. Niculeț, G. L. Fekete, <i>Perspectives on skin disorder diagnosis among people living with HIV in southeastern Romania</i> , Experimental and Therapeutic Medicine 21: 97, 2021, ISSN: 1792 – 0981, ISSN online : 1792-1015, Impact Factor: 2.751 , https://www.spandidos-publications.com/10.3892/etm.2020.9529 , WOS:000601196800001.
7.	M. Draganescu, L. Baroiu , A. Iancu, M. Modrigan, C. Diaconu, C. Dumitru, <i>Highly active antiretroviral therapy and psychiatric disorders in HIV infected patients from south-east region of Romania</i> , Acta Medica Mediterranea, Volume Medica 5, 36, 2020: Page: 2911-2916, ISSN: 0393-



	6384 (printed) / 2283-9720 (online), Impact Factor: 0.22 , https://www.actamedicamediterranea.com/archive/2020/medica-5/highly-active-antiretroviral-therapy-and-psychiatric-disorders-in-hiv-infected-patients-from-south-east-region-of-romania/document , WOS:000575764600032.
8.	L. Anghel, L. Baroiu , A. Beznea, G. Topor C. Grigore, <i>The Therapeutic Relevance of Vitamin E</i> , Revista de Chimie, 2019, Volume: 70, Issue: 10, pp: 3711-3713, ISSN: 0034-7752, 2019, Impact Factor: 1.755 . https://revistadechimie.ro/pdf/57%20ANGHEL%2010%2019.pdf , WOS:000500795900057.

LUCRĂRI ȘTIINȚIFICE ISI – COAUTOR

1.	A.Trifan, C. Stanciu, L. Iliescu, I. Sporea, L. Baroiu , M. Diculescu,M.C. Luca,E. Miftode, C. Cijeveschi, C. Mihai, Z.A. Sparchez, C. Pojoga, A. Streinu Cercel, L. Gheorghe, <i>Effectiveness of 8- and 12-Week Treatment with Ombitasvir/ Paritaprevir/Ritonavir and Dasabuvir in Treatment-Naïve HCV Patients in a Real-Life Setting in Romania: the AMETHYST Study</i> . J Gastrointestin Liver Dis, 2021(30), 1: 88-93. ISSN print: 1841-8724; ISSN on-line: 1842-1121, Impact Factor: 2.142 , DOI: http://dx.doi.org/10.15403/jgld-3373 , https://www.jgld.ro/jgld/index.php/jgld/article/view/3373/1691 , WOS:000629007900017.
2.	I.A. Stefanopol, M. Miulescu, L. Baroiu , A. Dumitache Anghelu, D.M. Danila, Z. Tiron, <i>An Unusual Case of Meckel Diverticulitis Misdiagnosed as an Infected Urachal Cyst</i> , Medicina 2021, 57, 495, Impact Factor: 2.948 , https://doi.org/10.3390/medicina57050495 , WOS:000654334700001.
3.	V. Ghisman-Plescan, V. Musat, A. Pimentel, T.R. Calmeiro, E. Carlos, L. Baroiu , R. Martins, E. Fortunato, <i>Hybrid (Ag)ZnO/Cs/PMMA nanocomposite thin films</i> , Journal of Alloys and Compounds, Vol. 803, pp. 922-933, 2019, Impact Factor: 4.650 , https://www.sciencedirect.com/science/article/abs/pii/S0925838819324715 , WOS:000476464900107.
4.	N. Baroiu, L. Baroiu , V.G. Teodor, T.L. Ciocan, <i>Gaphical method for profiling the side mill which generate helical flute of tungsten carbide dental cross cut bur</i> , Revista Română de Materiale, 2018, Vol. 48 (1), pp. 131-139, 2018, ISSN 1583-3186, Impact Factor: 0.661 , http://solacolu.chim.upb.ro/p131-139.pdf , WOS:000429213900020.
5.	M. Draganescu, N. Baroiu, L. Baroiu , C. Diaconu, O.D. Buzia, <i>Efficient Administration of Human Albumin in Clostridium Difficile Infection</i> , Revista de Chimie, Volume: 68, Issue: 3, pp: 602-604, ISSN: 0034-7752, Impact Factor: 1.412 , 2017, http://bch.ro/pdfRC/38%20DRAGANESCU%203%2017.pdf , WOS:000400731900040.

LUCRĂRI ȘTIINȚIFICE BDI - PRIM AUTOR

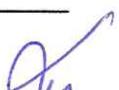
1.	L. Baroiu , E. Dumea, F. Năstase, E. Niculeț, S. Fotea, A. Ciubara, A.I. Stefanopol, A. Nechita, L. Anghel, A. Ciubara, (2021). <i>Assessment of Depression in Patients with COVID-19</i> . BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 12(2):254-264, ISSN: 2068-0473, 2067-3957 https://doi.org/10.18662/brain/12.2/204 . WOS:000688360400016.
2.	L. Baroiu , L. Anghel, C. Dumitru, A. V. Iancu, M. Drăgănescu, A. Ciubara, <i>Particularities of Clostridium difficile infection in patients with psychiatric pathology</i> , BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2020, Volume 11, Issue 1, Sup.2, pages: 1-11, ISSN: 2068-0473, e-ISSN: 2067-395, http://dx.doi.org/10.18662/brain/11.1Sup2/32 , WOS:000546085300001.
3.	L. Baroiu , A. Iancu, M. Drăgănescu, M. Debita, M. Arbune, S. Rugină, <i>Clostridium difficile Infection in Patients with Chronic Hepatic Disease</i> , Romanian Journal of Infectious Diseases, 2019, Vol. XXII (3), pp. 108-113, 2019, ISSN 1454-3389,



	https://view.publitas.com/amph/rjid_2019_3_en_art-01/page/1 .
4.	L. Baroiu, M. Drăgănescu, M. Arbune, A. Iancu, C. Dumitru, L. Anghel, M. Cudălbeanu, M.I. Dumitru, S. Rugină, <i>Epidemiological Aspects of Clostridium Difficile Infection in the Southeast Region of Romania</i> , ARS Medica Tomitana; 2019, Vol. 3, issue 25, pag. 107 – 113, doi: 10.2478/arstm-2019-002, https://sciendo.com/article/10.2478/arstm-2019-0022 .
5.	L. Baroiu, A. Iancu, M. Draganescu, M. Debita, M. Arbune, S. Rugina, <i>Updates on the pathogenesis, epidemiology and diagnosis of Clostridium difficile infection</i> , Romanian Journal of Infectious Diseases, 2018, Vol. XXI (4), pp. 160-166, ISSN 1454-3389, https://rjid.com.ro/rjid-vol-xxi-nr-4-an-2018/

LUCRĂRI ȘTIINȚIFICE BDI - COAUTOR

1.	L. Anghel, B.I.Stefanescu, D.Patras, L. Baroiu, I.A.Stefanopol, A. Ciubara, <i>Impact of the psychiatric comorbidities in chronic obstructive pulmonary disease</i> , BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2022, Volume 13, Issue 1, pages: 202-212, ISSN: 2068-0473, e-ISSN: 2067-3957. https://doi.org/10.18662/brain/13.1/277 , WOS:000788753200013.
2.	D. F. Voicu, L. Anghel, L. Baroiu, D. Stan, <i>About Minimal Hepatic Encephalopathy</i> , BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2020, Volume 11, Issue 1, Sup.1, pages: 70-77, ISSN: 2068-0473, e-ISSN: 2067-3957, https://doi.org/10.18662/brain/11.1Sup1/30 , WOS:000526944800007.
3.	I.M. Marin, M.Petropolou, L. Baroiu, A.C. Chiroșca, L. Anghel, L. Luca, <i>Schizophrenia and the Family Burden during the Pandemic</i> , BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2020, Volume 11, Issue 3, Sup.1, pages: 89-97, ISSN: 2068-0473, e-ISSN: 2067-3957, https://doi.org/10.18662/brain/11.3Sup1/125 , WOS:000615365500010.
4.	L. Luca, L. Baroiu, A. B. Ciubara, R. Anghel, A. I. Bulgaru-Iliescu, L. Anghel, A. Ciubara, <i>Covid-19 and the Spanish Flu. From Suffering to Re-silience</i> , BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2020, Volume 11, Issue 3, Sup.1, pages: 01-07,ISSN: 2068-0473, e-ISSN: 2067-3957, https://doi.org/10.18662/brain/11.3Sup1/116 , WOS:000615365500001.
5.	A. V. Iancu, G. Gurau, C. Dumitru, L. Baroiu, M. C. Chifiriuc, V. Lazar, M. Arbune, G. Coman, M. Draganescu, <i>The Role of Cytokine in the Diagnosis and Monitoring of Patients with Systemic Infections</i> , Revista de Chimie, 2020, Volume 71, Issue 7, Pag. 455-463, ISSN Print 0034-7752, ISSN Online 2668-8212, https://doi.org/10.37358/RC.20.7.8263
6.	M. Draganescu, C. Dumitru, L. Baroiu, A. Iancu, C. Vizireanu, M. Arbune, A. Beznea, <i>Antioxidant Profile of Buckwheat Honey from the Republic of Moldova</i> , Revista de Chimie, 2020, Volume 71, Issue 7, Pag. 325-336, ISSN Print 0034-7752, ISSN Online 2668-8212, https://doi.org/10.37358/RC.20.7.8251
7.	M. Arbune, L. Baroiu, G. Lupasteanu, L. Anghel, A. Arbune, C. Dumitru, A.V. Iancu, <i>Clinical and epidemiological features on re-emergence of measles in Galati County</i> , Ro J Infect Dis. 2019;22(4) pp. 154-159, ISSN 1454-3389. https://rjid.com.ro/articles/2019.4/RJID_2019_4_EN_Art-02.pdf
8.	M. Arbune, L. Baroiu, T. Marcu, M. Lungu, <i>Conservative treatment of subdural empyema: A complication of odontogenic sinusitis</i> , Romanian Journal of Infectious Diseases, Vol. XXI(3), pp. 111-114, ISSN 1454-3389, 2018, https://view.publitas.com/amph/rjid_2018_3_en_art-03/page/1
9.	M. Draganescu, L. Baroiu, A. Iancu, M. Arbune, I.M. Dumitru, S. Rugina, <i>Clostridium Difficile Infection Complicated By Toxic Megacolon In Immunocompetent Patient</i> , ARS Medica Tomitana, Volume: 1(23), pp. 39 – 46, 2017, https://sciendo.com/article/10.1515/arstm-2017-0008 .



	Mateiu, N. Maftei, <i>Spectru etiologic si profilul de rezistenta a tulpinilor bacteriene izolate din infectiile invasive</i> , Revista Română de Medicină de Laborator Supliment la Vol. 25, Nr. 2, pp. S66, ISSN 1841-6624, 2017, Impact Factor: 0.325, http://www.rrml.ro/articole/2017/2017_1_supliment.pdf
23.	M. Arbune, I. Grecu, L. Baroiu , A.V. Iancu, <i>Characteristics of West Nile meningoencephalitis in Galati-Braila Region</i> , 13th Edition of The Scientific Days of the National Institute for Infectious Diseases "Prof. Dr. Matei Bals" Bucharest, 8-10 November 2017, Abstract volume: pp. 92, ISSN 2457-8525; ISSN-L 2457-8525, http://apps.mateibals.ro/ZileInbi2017/docs/volum_rezumate_zileINBI2017.pdf
24.	L. Baroiu , A.V. Iancu, <i>Coexistence of HBs antigen and anti-HBs antibodies to a case of chronic HBV infection, non-interferon-responsive, with virologic response to entecavir</i> , 13th Edition of The Scientific Days of the National Institute for Infectious Diseases "Prof. Dr. Matei Bals" Bucharest, 8-10.11. 2017, pp. 65, ISSN 2457-8525; ISSN-L 2457-8525, http://apps.mateibals.ro/ZileInbi2017/docs/volum_rezumate_zileINBI2017.pdf
25.	L. Baroiu , N. Baroiu, M.L. Drăgănescu, <i>Severe, repeated, sepsis with Corynebacterium jeikeium and Staphylococcus epidermidis to a patient with immune competence</i> , Conferința Națională "Managementul Pacientului Critic în Patologia Infecțioasă", Tîrgu-Mureș, 14-16 aprilie 2016; http://www.ami-mures.ro/index.php?id=298
26.	L. Baroiu , M.C. Vasile, N. Baroiu, M. Drăgănescu, <i>Aspects of Clostridium difficile infection in Second Department of the Infectious Diseases Hospital Galati</i> , Proceedings of -11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, October 14-16, 2015, ISSN 2457-8525, pag. 65-66, 2015; http://old.mateibals.ro/ZileInbi2015/docs/Conference_proceedings.pdf
27.	L. Baroiu , P. Dăscălescu, M.L. Drăgănescu, M. Arbune, <i>Considerații asupra infecției varicelo-zosteriene la pacienții infectați HIV</i> – Conf. Națională de Boli Infectioase, 1999;
28.	M.L. Drăgănescu, M. Arbune, L. Baroiu , <i>Meningitele la pacienții cu infecție HIV</i> - Conferința Națională de Boli Infectioase, 1999;
29.	L. Gheorghe (Baroiu) , B. Pavel, G.I. Pandele, <i>The role of the risk factors in systemic atherosclerosis</i> , 6th Annual International Ain Shams Medical Students'Congress, 11-14 february 1998, Cairo, Egypt

