

# LISTA LUCRĂRILOR ȘTIINȚIFICE

**Conf. Univ. Dr. Buicu Corneliu Florin**

Universitatea de Medicină, Farmacie, Științe și Tehnologie  
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Facultatea de Medicină,  
Departamentul M2,  
Disciplina Sanatate Publica si Management

## Lista 10 lucrari considerate relevante:

1. **Buicu, C.F.; Mitranovici, M.I.; Dumitrascu Biris, D.; Craina, M.; Bernad, E.S. - Birth Outcomes in Pregnancies with Uterine Malformations: A Single-Center Retrospective Study**, J. Clin. Med. 2025, 14, 2379. <https://doi.org/10.3390/jcm14072379>, <https://www.mdpi.com/2077-0383/14/7/2379>, **original research; primautor, indexată ISI Q1 FI: 3 in 2023**
2. **Corneliu-Florin Buicu; Melinda-Ildiko Mitranovici; Septimiu Voidazan; Marius Craina - Metoprolol Use in Hypertensive Pregnancy Disorder – a Single-center Study**, JOURNAL OF CARDIOVASCULAR EMERGENCIES 2025; Volume: 9; DOI: 10.2478/jce-2025-0001; Publicat: 2025; ISSN: 2457-5518; indexată ISI FI: 0,6 in 2023, tip publicatie: **original research; primautor**
3. **Florin Buicu, Mihaela Simona Naidin, Marius Calin Chereches, Manuela Daniela Dimulescu, Adina Turcu Stiolica – Pharmacists Perceptions of the New Pharmaceutical Vaccination Service in Romania: A comprehensive First Two Years Evaluation**, Frontiers in Pharmacology, section Drugs Outcomes Research and Policies, Volume 15 – 2024, doi: 10.3389/fphar.2024.1476504, **indexată ISI Q1 FI: 4,4 in 2023**, tip publicatie: **original research; primautor**
4. **Buicu F, Rodean I, Halatiu B, Benedek T, Chitu M – The link Between Periostin Serum Levels and inflammation in Patients with Acute Coronary Syndromes**, JOURNAL OF CARDIOVASCULAR EMERGENCIES; Volume: 10; Issue: 4; DOI: 10.2478/jce-2024-0020; ISSN: 2457-5518; indexată ISI FI: 0,6 in 2023, tip publicatie: **original research; primautor**
5. **Mihailov Oana Mariana; Mihailov Raul; Antohe Magda; Buicu Florin - Study on Therapeutic Dropout Rates of a Pediatric Population in South-Eastern Central Europe, Dependent on Individual Particularities**, BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE, Volume: 14, Issue: 4, Page: 673-688, DOI: 10.18662/brain/14.4/527, 2023, Indexata: 2024-03-24, ISSN 2067-3957, , indexată ISI FI: 0,800 in 2023, tip publicatie: **original article; autor principal**

6. Bradacs, IA; Bába, LI; Lorenzovici, L; Precup, AM] ; Ráduly, SF; Tar, G; Nastase, V; Daina, LG; Bozu; Nagy, GJ; Siriopol, DC; Sandesc, D; Bedreag, OH; **Buicu, F**; Mircescu, G; Ismail, G - **Epidemiology and hospitalization costs of chronic kidney disease in Romania**, Health Economics Review <https://doi.org/10.1186/s13561-025-00614-x>, (2025), 15:38; ISSN 2191-1991, **FI: 2,7 in 2023, original research, coautor**
7. Buicu, Andreea-Luciana; Cernea, Simona; Benedek, Imre; **Buicu, Corneliu-Florin**; Benedek, Theodora - **Systemic Inflammation and COVID-19 Mortality in Patients with Major Noncommunicable Diseases: Chronic Coronary Syndromes, Diabetes and Obesity**, JOURNAL OF CLINICAL MEDICINE, DOI: 10.3390/jcm10081545, Volume: 10, Issue 8; eISSN: 2077-0383, **indexată ISI Q1 FI: 3 in 2023, tip publicatie: review; coautor**
8. Chereches Marius Calin Popa, Cristian, **Buicu Corneliu Florin** - **Socio-demographic profile of the romanian patient regarding the factors influencing the choice of a pharmacy using logistic regression and factor analysis**, FARMACIA, Volume: 69, Issue: 6, Page: 1182-1188, DOI: 10.31925/farmacia.2021.6.24, 2021, ISSN 0014-8237; **indexata ISI, FI: 1,550 in 2021, tip publicatie: articol original paper; autor principal**
9. **Buicu Corneliu-Florin**, Moldovan Iuliu, Cotoi Cornelia Titiana, Chiotoroiu Andreea-Luciana, Moisi Raluca Elisabeta, Rafila Alexandru – **Vaccination in community pharmacies: a global review and the Romanian opportunity**; FARMACIA; Volume 66; Issue: 2; Page: 230-236; 2018; ISSN 0014-8237; **indexata ISI, FI: 1,527 in 2018, tip publicatie: review; primautor**
10. Popescu Gilda Georgeta, Arghir, Oana Cristina, Fildan, Ariadna Petronela, Spanu Victor, Cambrea Simona Claudia, Rafila Alexandru, **Buicu Florin Corneliu** – **Antibiotic resistance of Mycobacterium Tuberculosis; Mechanism and specific therapeutic response**, FARMACIA, Volume: 68, Issue: 2; Page 197-205, DOI: 10.31925/farmacia.2020.2.2, 2020, ISSN 0014-8237; **indexata ISI, FI: 1,433 in 2020, tip publicatie: review; autor principal**

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Facultatea de Medicină,  
Departamentul M2,  
Disciplina Sanatate Publica si Management

## **Teza de doctorat:**

Titlu: *“Managementul deșeurilor în institutii sanitare cu paturi”*

Conducător științific: Prof. Univ. Dr. Ramona Ureche

Instituția organizatoare: Universitatea de Medicină și Farmacie, Târgu Mureș, 2010.

## **Cărți:**

### **- De la ultima promovare(2025-2015)**

1. **Buicu Corneliu Florin- sub redactia**, Moldovan Iuliu, Ceana Daniela Edith, Finta Hajnal, Biro Rodica, Popescu Otilia, Buicu Andreea Luciana – **Analiza starii de sanatate la nivel judetean: Note de curs**, ISBN 978-973-169-893-9, Editura University Press, 2025, 140 pagini, cod CNCIS 210
2. **Buicu Corneliu Florin- sub redactia**, Moldovan Iuliu, Ceana Daniela Edith, Finta Hajnal, Neagu Claudiu, Ruta Florina Daniela, Buicu Andreea Luciana, – **Reglementarea legislativa a profesiei de dietetician: note de curs**, ISBN 978-973-169-865-6, Editura University Press, 2024, 150 pagini, cod CNCIS 210

### **- Anterioare ultimei promovari**

3. Cosmin Popa, Gabriela Buicu, Mihai Ardelean, **Florin Buicu**, Livia Taran – **Terapia cognitiva si medicamentoasa a personalitatii obsesionale**, ISBN 978-973-169-316-3, Editura University Press Tg-Mures, 2014, 239 pag, cod CNCIS 210
4. **Florin Buicu – Consideratii asupra managementului deșeurilor în institutii sanitare cu paturi**, ISBN 978-973-169-180-0, Editura University Press Tg-Mures, 2011, 176 pag, cod CNCIS 210

5. Elisabeta Racos-Szabo, **Florin Buicu** – **Managementul manifestarilor paroxistice neepileptice la copil**, ISBN 978-973-169-181-7, Editura University Press Tg-Mures, 2011, 98 pag, cod CNCIS 210
6. Gabos Grecu Iosif, Ardelean H, Bectas M.S., **Buicu F**, Buicu G - **Actualitati si perspective in cunoasterea si tratarea tulburarilor de tip depresiv. (volum 3; 2009; Tg-Mures);** ISBN: 978-973-169-093-3, Ed. University Press Tg-Mures, 2009, 184 pag, cod CNCIS 210

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1. Raquel P.F. Guine, Paula Correia, Manuela Ferreira, Joao Duarte, Ana Paula Cardoso, Elena Bartkiene, Vita Lele, Vytante Starkute, Grazina Juodeikiene, Virginija Adomaitiene, Vesta Steibliene, Daiva Zadeike, Viktoria Szucs, Judit Hamori, Masa Cernelic Bizjak, Mojca Stubelj, Dace Klava, Evita Straumite, Zanda Kruma, Monica Tarcea, Zita Fazakas, **Florin Buicu**, Florina Ruta, Victoria Rus – **Information, perceptions and motivations for healthy eating on a group of European Countries**, chapter 4, in **Healthy Lifestyles and Healthy Eating**, editor Lena Wilson, Nutrition and Diet Research progress, pag: 147-181, ISBN: 978-1-53618-399-3, 2020 Nova Science Publishers, Inc
2. **Buicu Florin**, Buicu Gabriela: Cap. I - **Definirea unor termeni si date istorice ale conturarii conceptului de puerperalitate si tulburari psihice asociate** pag. 7-14 in: **Aspecte ale tulburărilor psihice în postpartum**, University Press, Târgu Mureș: 2008, ISBN 978-973-169-035-3. 204 pag, cod CNCIS 210
3. **Buicu Florin**, Buicu Gabriela: Cap. VI - **Date epidemiologice** pag 53-63, in: **Aspecte ale tulburărilor psihice în postpartum**, University Press, Târgu Mureș: 2008, ISBN 978-973-169-035-3. 204 pag, cod CNCIS 210
4. **Buicu F**, Gabos Grecu I, Buicu G, Taran L, Gabos Grecu M, Salcudean A, Gheorghita M, Ferencz M, Girbovan O, Vesa A, Puscas V, Todoran AM – **Managementul terapeutic in boala Alzheimer**, pag 107-113, in Gabos Grecu I, Balea L, Benko A, Birt M.A. - **Actualitati si perspective in cunoasterea si tratarea tulburarilor de tip depresiv. (volum 2; 2009; Tg-Mures);** ISBN: 978-973-169-092-6, Ed. University Press Tg-Mures, 2009, 119 pag, cod CNCIS 210
5. Salcudean A., Crisan R., Gabos Grecu I., Gabos Grecu M., Buicu G., Girbovan O., **Buicu F.**, Tomuletiu A., Stanciu C., Gliga M., Cojocnean F., Moica T., Gheorghita M.: **Aspecte clinice si factorii de risc ai comportamentului suicidar in schizofrenie**, pag 114-118, in Gabos Grecu I, Balea L, Benko A, Birt M.A. - **Actualitati si perspective in cunoasterea si tratarea tulburarilor de tip depresiv (volum 2; 2009; Tg-Mures);** ISBN: 978-973-169-092-6, Ed. University Press Tg-Mures, 2009, 119 pag, , cod CNCIS 210

## Articole ISI cu factor de impact (prim-autor):

### - De la ultima promovare(2025-2015)

1. **Buicu, C.F.; Mitranovici, M.I.; Dumitrascu Biris, D.; Craina, M.; Bernad, E.S. - Birth Outcomes in Pregnancies with Uterine Malformations: A Single-Center Retrospective Study, J. Clin. Med. 2025, 14, 2379. <https://doi.org/10.3390/jcm14072379>, <https://www.mdpi.com/2077-0383/14/7/2379>, original research; primautor, indexată ISI Q1 Fl: 3 in 2023**
2. **Corneliu-Florin Buicu; Melinda-Ildiko Mitranovici; Septimiu Voidazan; Marius Craina – Metoprolol Use in Hypertensive Pregnancy Disorder – a Single-center Study, JOURNAL OF CARDIOVASCULAR EMERGENCIES 2025; Volume: 9; DOI: 10.2478/jce-2025-0001; Publicat: 2025; ISSN: 2457-5518; indexată ISI Fl: 0,6 in 2023, tip publicatie: original research; primautor**
3. **Florin Buicu, Mihaela Simona Naidin, Marius Calin Chereches, Manuela Daniela Dimulescu, Adina Turcu Stiolica – Pharmacists Perceptions of the New Pharmaceutical Vaccination Service in Romania: A comprehensive First Two Years Evaluation, Frontiers in Pharmacology, section Drugs Outcomes Research and Policies, Volume 15 – 2024, doi: 10.3389/fphar.2024.1476504, indexată ISI Q1 Fl: 4,4 in 2023, tip publicatie: original research; primautor**
4. **Buicu F, Rodean I, Halatiu B, Benedek T, Chitu M – The link Between Periostin Serum Levels and inflammation in Patients with Acute Coronary Syndromes, JOURNAL OF CARDIOVASCULAR EMERGENCIES; Volume: 10; Issue: 4; DOI: 10.2478/jce-2024-0020; ISSN: 2457-5518; indexată ISI Fl: 0,6 in 2023, tip publicatie: original research; primautor**
5. **Buicu F, Chitu M – From STEMI networks to Stroke networks – when time is tissue, JOURNAL OF CARDIOVASCULAR EMERGENCIES; Volume: 11; Issue: 1; DOI: 10.2478/jce-2024-0024; ISSN: 2457-5518; adeverinta AHEAD OF PRINT indexată ISI Fl: 0,6 in 2023, tip publicatie: original research; primautor**
6. **Buicu F, Tolescu C, Chitu M – Unpredictable cause of renal infarction in a young person – a case report, JOURNAL OF CARDIOVASCULAR EMERGENCIES; Volume: 11; Issue: 1; DOI: 10.2478/jce-2024-0023; ISSN: 2457-5518; indexată ISI Fl: 0,6 in 2023, tip publicatie: raport de caz; primautor**
7. **Buicu Corneliu-Florin, Moldovan Iuliu, Cotoi Cornelia Titiana, Chiotoroiu Andreea-Luciana, Moisi Raluca Elisabeta, Rafila Alexandru – Vaccination in community pharmacies: a global review and the Romanian opportunity; FARMACIA; Volume 66; Issue: 2; Page: 230-236; 2018; ISSN 0014-8237; indexata ISI, Fl: 1,527 in 2018, tip publicatie: review; primautor**

## Articole ISI cu factor de impact (autor principal):

### - De la ultima promovare(2025-2015)

1. Mihailov Oana Mariana; Mihailov Raul; Antohe Magda; **Buicu Florin - Study on Therapeutic Dropout Rates of a Pediatric Population in South-Eastern Central Europe, Dependent on Individual Particularities**, BRAIN-BROAD RESEARCH IN ARTIFICIAL INTELLIGENCE AND NEUROSCIENCE, Volume: 14, Issue: 4, Page: 673-688, DOI: 10.18662/brain/14.4/527, **2023**, Indexata: 2024-03-24, ISSN 2067-3957, , indexată ISI **FI: 0,800 in 2023**, tip publicatie: **original article; autor principal**
2. Chereches Marius Calin Popa, Cristian, **Buicu Corneliu Florin - Socio-demographic profile of the romanian patient regarding the factors influencing the choice of a pharmacy using logistic regression and factor analysis**, FARMACIA, Volume: 69, Issue: 6, Page: 1182-1188, DOI: 10.31925/farmacia.2021.6.24, 2021, ISSN 0014-8237; indexata ISI, FI: 1,550 in 2021, tip publicatie: **articol original paper; autor principal**
3. Popescu Gilda Georgeta, Arghir, Oana Cristina, Fildan, Ariadna Petronela, Spanu Victor, Cambrea Simona Claudia, Rafila Alexandru, **Buicu Florin Corneliu - Antibiotic resistance of Mycobacterium Tuberculosis; Mechanism and specific therapeutic response**, FARMACIA, Volume: 68, Issue: 2; Page 197-205, DOI: 10.31925/farmacia.2020.2.2, 2020, ISSN 0014-8237; indexata ISI, FI: 1,433 in 2020, tip publicatie: **review; autor principal**
4. Natea Mihaela Daciana, Stoica Oana Elena, **Buicu Florin - Free Movement of Patients in Need for Cardiac Surgery**, REVISTA DE CHIMIE, Volume: 70, Issue: 11, Page: 4110-4112, 2019, ISSN 0034-7752; doi: 10.37358/RC.70.19.11.7713, indexata ISI, FI: 1,755 in 2019, tip publicatie: **articol; autor principal**
5. Theodor Moica, Iosif Gabos Grecu, Daniela Sabau, Simona Szasz, Marieta Gabos Grecu, Sorina Moica, Alexandra Grosan, **Florin Buicu - The efficacy of Quetiapine XR as an adjunctive therapy to duloxetine in depressed patients with inadequate response to monotherapy**, FARMACIA, 2018, Vol. 66, 2, Page: 354-357; ISSN: 0014-8237; eISSN: 2065-0019; Indexata ISI, FI 1,527 in 2018, **original article, autor principal**
6. Badea Mihail-Alexandru; **Buicu Corneliu-Florin**; Sin Anca Ileana; Cotoi Ovidiu Simion; Badea Iudita-Maria; Chiotoroiu Andreea Luciana; Morariu Silviu Horia - **The value of histopathological diagnosis in the elderly patients with granulomatous dermatoses. Case series**, ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY, Volume: 57; Issue: 2; Page: 525-529; 2016; ISSN: 1220-0522, Indexată ISI FI: 0,670 in 2016, , tip publicatie: **articol; autor principal corespondent**

- **Anterioare ultimei promovari**

7. Stelian Anghel, Marius Petrisor, **Corneliu Florin Buicu**, Denes Marton, Tiberiu Bataga - **Predictive factors for postoperative deformity in toracolumbar burst fractures. A statistical approach.** Acta Orthopaedica et Traumatologica Turcica, 2015; 49(2): 133-138, DOI:10.3944/AOTT.2015.14.0274, ISSN: 1017-995X, Revista este indexată ISI Web of Science (Wo5)F.I.:0,597, original articol, **autor principal corespondent**
8. Alexandru Rafila, Daniela Talapan, Oiga Mihaela Dorobat, Gabriel Adrian Popescu, Daniela Pitigol, Dragos Florea, **Florin Corneliu Buicu** - **Emergence of Carbapenemase-producing Eterobacteriaceae, a Public Health Threat: a Romanian Infectious Disease Hospital Based Study**, Revista Romana de Medicina de Laborator, Volume: 23, Issue: 3, Page: 295-301, DOI: 10.1515/rrlm-2015-0024, ISSN 1841-6624, indexată ISI FI: 0,143 in 2015, tip publicatie: articol **Short Communication; autor principal**
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## Articole ISI cu factor de impact (co-autor):

### - De la ultima promovare(2025-2015)

1. S.H. Morariu, M. Suci, M. Badea, M. Vartolomei, **F. Buicu**, OS Cotoi – **Multiple asymptomatic cutaneous pilar leiomyomas versus spontaneous eruptive keloids. A case report**, ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY, Volume: 57, Issue: 1, Page: 283-287, 2016 ISSN: 1220-0522, Indexată ISI FI: 0,670 in 2016, , tip publicatie: articol; **coautor**
2. Iacob Oana Maria; Bacarea Anca; Ruta Florina Daniela; Bacarea Vladimir Constantin; Gliga Florina Ioana; **Buicu Florin**; Tarcea Monica; Avram Calin; Costea George Claudiu ; Sin Anca Ileana - **Anthropometric indices of the newborns related with some lifestyle parameters of women during pregnancy in Tirgu Mures region - a pilot study**, PROGRESS IN NUTRITION, Volume: 20, Issue: 4, Page: 585-591, DOI10.23751/pn.v20i4.7080, 2018, Indexata: 2019-01-11, ISSN 1129-8723, Indexată ISI FI: 0,344 in 2019, tip publicatie: **original articol**; **coautor**
3. Voidazan, S; Tarcea M; Abram Z; Georgescu M; Marginean C; Grama O; **Buicu F**; Ruta F - **Associations between lifestyle factors and smoking status during pregnancy in a group of Romanian women**, BIRTH DEFECTS RESEARCH, Volume: 110, Issue:6; Page: 519-526, DOI10.1002/bdr2.1190, 2018, ISSN 2472-1727, , indexata ISI, FI: 1,690 in 2018 , tip publicatie: **original research**; **coautor**
4. Cotoi Cornelia Titiana; Turdean Sabin Gligore; Turcu Mihai Lazar; Pop Ovidiu Laurean; Baba Dragos Florin; Marginean Cristina Oana; **Buicu Corneliu Florin**; Muntean Daniela Lucia - **Lung injury patterns in newborns, infants and young children - morphological and immunohistochemical approaches**, ROMANIAN JOURNAL OF MORPHOLOGY AND EMBRYOLOGY, Volume: 60; Issue: 4; Page: 1153-1161; Publicat: 2019; ISSN 1220-0522; indexata ISI, FI: 1,411 in 2019; tip publicatie: **articol original paper**; **coautor**
5. Nita Daniel; Ionescu Mihaela; Mazilu Laura; Suceveanu Andra Iulia; Munteanu Alice; Ionescu Paris; Tuta Liliana Ana; **Buicu Florin**; Parepa Irinel Raluca – **Statins and the risc for coronary in-stent restenosis in diabetic patients**, FARMACIA, Volume: 69, Issue: 3, Page: 576-584, DOI10.31925/farmacia.2021.3.21, 2021, ISSN 0014-8237; indexata ISI, FI: 1,550 in 2021, tip publicatie: **original articol**; **coautor**
6. Buicu, Andreea-Luciana; Cernea, Simona; Benedek, Imre; **Buicu, Corneliu-Florin**; Benedek, Theodora - **Systemic Inflammation and COVID-19 Mortality in Patients with Major Noncommunicable Diseases: Chronic Coronary Syndromes, Diabetes and Obesity**, JOURNAL OF CLINICAL MEDICINE, DOI: 10.3390/jcm10081545, Volume: 10, Issue 8; eISSN: 2077-0383, **indexată ISI Q1** FI: 3 in 2023, tip publicatie: **review**; **coautor**
7. Bacarea Anca; Bacarea Vladimir Constantin; **Buicu Florin**; Craciun Calin; Kosovski Bianca; Guine Raquel; Tarcea Monica - **Emotional Eating Sustainability in Romania-A Questionnaire-Based Study**; SUSTAINABILITY; Volume: 15; Issue: 4; DOI10.3390/su15042895, Nr. Art: 2895; 2023, eISSN 2071-1050; indexată ISI FI: 3,3 in 2023, , tip publicatie: **articol**; **coautor**

8. Blindu Emanuel; Benedek Imre; Rodean Ioana-Patricia; Halatiu Vasile-Bogdan; Rat Nora; Tolescu Constantin; Mihaila Theofana; Rosca Aurelian; Mátyás Botond-Barna; Szabó Evelin; Gerculy Renata; Pasaroiu Dan; **Buicu Florin**; Benedek Theodora - **Regional Differences in the Level of Inflammation Between the Right and Left Coronary Arteries - a Coronary Computed Tomography Angiography Study of Epicardial Fat Attenuation Index in Four Scenarios of Cardiovascular Emergencies**, JOURNAL OF CARDIOVASCULAR EMERGENCIES; Volume: 9; Issue: 4; Page: 111-119; DOI: 10.2478/jce-2023-0014; Publicat: 2023; Indexat: 2024-01-08, ISSN: 2457-5518; indexată ISI Fl: 0,6 in 2023, tip publicatie: **original articol; coautor**
9. Chiorean Diana Maria; Mitranovici Melinda-Ildiko; Muresan Maria Cezara; **Buicu Corneliu-Florin**; Moraru Raluca; Moraru Liviu; Cotoi Titiana Cornelia; Cotoi Ovidiu Simion; Apostol Adrian; Turdean Sabin Gligore; Marginean Claudiu; Petre Ion; Oala Ioan Emilian; Simon-Szabo Zsuzsanna; Ivan Viviana; Rosca Ancuta Noela; Toru Havva Serap - **The Approach of Artificial Intelligence in Neuroendocrine Carcinomas of the Breast: A Next Step towards Precision Pathology-A Case Report and Review of the Literature**; MEDICINA-LITHUANIA; Volume: 59; Issue: 4; DOI: 10.3390/medicina59040672; Nr. Art: 672; 2023; ISSN 1010-660X, indexată ISI Fl: 2,4 in 2023, , tip publicatie: **review; coautor**
10. Bloj Florin A; **Buicu Florin C**; Filep Cristian R; Suci Bogdan A; Vunvulea Vlad; Marginean Lucian - **A cost effectiveness analysis of stroke management in Romania**; GAZZETTA MEDICA ITALIANA ARCHIVIO PER LE SCIENZE MEDICHE; Volume: 181; Issue: 7-8; Page: 524-530; DOI: 10.23736/S0393-3660.21.04662-3; 2022; eISSN 1827-1812; indexată ISI Fl: 0,8 in 2023, tip publicatie: **original articol; coautor**
11. Mitranovici Melinda-Ildiko; Chiorean Diana Maria; Muresan Maria Cezara; **Buicu Corneliu-Florin**; Moraru Raluca; Moraru Liviu; Cotoi Titiana Cornelia; Cotoi Ovidiu Simion; Toru Havva Serap; Apostol Adrian; Turdean Sabin Gligore; Marginean Claudiu; Petre Ion; Oala Ioan Emilian; Simon-Szabo Zsuzsanna; Ivan Viviana; Puscasiu Lucian - **Diagnosis and Management of Dysgerminomas with a Brief Summary of Primitive Germ Cell Tumors**, DIAGNOSTICS, Volume: 12; Issue: 12; DOI: 10.3390/diagnostics12123105; Nr. Art: 3105; Publicat: 2022; Indexat: 2023-01-04; eISSN 2075-4418; , indexată ISI Fl: 3,6 in 2022, tip publicatie: **review; coautor**
12. Mitranovici Melinda-Ildiko; Chiorean Diana Maria; Turdean Sabin Gligore; Muresan Maria Cezara; **Buicu Corneliu-Florin**; Moraru Raluca; Moraru Liviu; Cotoi Titiana Cornelia; Toru Havva Serap; Apostol Adrian; Marginean Claudiu; Petre Ion ; Oala Ioan Emilian; Ivan Viviana; Cotoi Ovidiu Simion - **A Rare Case of Malignant Ovarian Germ Cell Tumor: Dysgerminoma and Seminoma in the Same Patient**; REPORTS; Volume: 6; Issue: 1; DOI: 10.3390/reports6010014; Nr. Art: 14; 2023; eISSN 2571-841X; , indexată ISI Fl: 0,8 in 2023, tip publicatie: **articol case report; coautor**
13. Halatiu Vasile-Bogdan; Benedek Imre; Rodean Ioana-Patricia; Cojocariu Liliana-Oana; Mihaila Theofana; Blindu Emanuel; Rosca Aurelian; Mátyás Botond-Barna; Gerculy Renata; **Buicu Florin**; Benedek Theodora - **Coronary Computed Tomography Angiography-Derived Modified Duke Index Is Associated with**

**Peri-Coronary Fat Attenuation Index and Predicts Severity of Coronary Inflammation;** MEDICINA-LITHUANIA; Volume: 60; Issue: 5; DOI: 10.3390/medicina60050765; Nr. Art 765; 2024; ISSN 1010-660X; indexată ISI Fl: 2,4 in 2023, tip publicatie: **original articol; coautor**

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