

PORTOFOLIU DE 10 LUCRĂRI ȘTIINȚIFICE RELEVANTE

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1. **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 in Q1** Fl: 4,4 in 2023, tip publicatie: **original research; primautor**
2. 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** **Fl: 3 in 2023**, tip publicatie: **review; coautor**
3. **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; autor principal**
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. **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**

6. 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: 1550 in 2021, tip publicatie: **original article, autor principal**
7. 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; primautor (all authors had equal contribution in preparing this article)**
8. Varga Andreea; Zah Teodor; Suciu Claudia Floriana; Petra Dorina Nastasia; **Buicu Corneliu Florin - Neutrophil-to-lymphocyte ratio and pulse wave velocity in patients with controlled systemic hypertension - a preliminary report, ARTERIAL HYPERTENSION**; Volume: 24; Issue: 2; Page: 67-73; DOI: 10.5603/AH.a2020.0008; Indexata: 2021-01-12; indexată ISI FI: 0,7 in 2022, tip publicatie: **articol original paper; autor principal**
9. 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: **articol; autor principal (all authors had equal contribution in preparing this article)**
10. 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)FI:0,597, **original research, autor principal corespondent**

A handwritten signature in blue ink, appearing to read 'Buicu', with a stylized, looped flourish at the end.