

INFORMATIONS
PERSONNELLES



Buz Flaviu Bogdan



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🌐 [Scrieți adresa paginii web personale](#)

Sexe : Masculin | Date de naissance : 20/10/1993 | Nationalité : Roumaine

EXPÉRIENCE
PROFESSIONNELLE

Médecin spécialiste en cardiologie (2026)
Assistant universitaire, UMFT – Sémiologie médicale (2022–présent)
Doctorant, Université de Médecine et Pharmacie « Victor Babeș » (2021–présent)
Membre de la Société Roumaine de Cardiologie (2020–présent)
Membre de la Société Européenne de Cardiologie (2022–présent)

ÉDUCATION ET FORMATION

2008-2012

2013-2019

2022-2023

Collège National « Teodor Neș », Salonta, Bihor, Roumanie – élève
Université de Médecine et Pharmacie « Victor Babeș », Timișoara – étudiant
Université de l'Ouest de Timișoara – Master en formation psycho-pédagogique
niveaux 1 et 2

2021-présent

2020-2026

Université de Médecine et Pharmacie « Victor Babeș », Timișoara – doctorant
Institut des Maladies Cardiovasculaires, Timișoara – médecin résident

COMPÉTENCES
PERSONNELLES

Langue maternelle Roumain

Autres langues

	COMPREHENSION		EXPRESSION ORALE		ÉCRITURE
	Écoute	Lecture	Interaction orale	Expression orale	
Anglais	B2	B2	B1	B1	B2
Hongrois	A2	A2	A2	A2	A2

Compétences en communication et organisation

- Excellentes compétences communicationnelles, personnalité dynamique et sociable
- Esprit d'équipe
- Compétences de leadership et d'organisation d'équipe
- Compétences informatiques avancées : Microsoft Office™ (Word™, Excel™, PowerPoint™)
- Traitement des données et statistiques

Permis de conduire Categorie B

INFORMATIONS SUPPLÉMENTAIRES

Publications

Publications ISI – auteur principal

1. Systematic Review Systematic Review of Left Ventricular Remodeling in Response to Hypoglycemic Medications: Assessing Changes in End-Systolic and End-Diastolic Diameters- Bogdan-Flaviu Buz^{1,2,3,4}, Rodica Anamaria Negrean⁵, Florina Caruntu^{2,3,6}, Tudor Parvanescu^{2,3,6}, Milena Slovenski^{2,3,6}, Mirela Cleopatra Tomescu^{2,3,6} and Diana-Aurora Arnautu^{1,4}
¹Doctoral School, Faculty of Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
²Multidisciplinary Heart Research Center, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
³Department of Internal Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
⁴Timisoara Municipal Clinical Emergency Hospital, 300040 Timisoara, Romania
Biomedicines 2024 August 2024;12(8):1791, <https://doi.org/10.3390/biomedicines12081791>, IF=3,9

2. Sex-Specific Patterns and Predictors of Reverse Left Ventricular Remodeling and Outcomes in STEMI Patients with LVEF ≤ 50% After Successful Primary Angioplasty- Bogdan-Flaviu Buz^{1,2,3}, Sergiu-Florin Arnautu^{3,4,5}, Mirela-Cleopatra Tomescu^{1,4}, Minodora Andor^{1,2,3,4}, Simina Crisan^{5,6}, Dan Gaita^{5,6}, Cristina Vacarescu^{5,6}, Constantin-Tudor Luca^{5,6}, Cristian Mornos^{5,6}, Diana-Aurora Arnautu^{2,3,4}
¹Doctoral School, Faculty of Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
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⁵Department of Cardiology, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
⁶Timisoara Institute of Cardiovascular Diseases, 13 Gh. Adam Street, 300310 Timisoara, Romania
Biomedicines 2025, 13(7), 1782; <https://doi.org/10.3390/biomedicines13071782>, IF=3,9

Publications ISI – auteur correspondant*/co-auteur

1*. Significant Association Between Left Ventricular Diastolic Dysfunction, Left Atrial Performance and Liver Stiffness in Patients with Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease
 Tudor Parvanescu¹, Andrei Vitel¹, Ioan Sporea², Ruxandra Mare², Bogdan Buz¹, Diana Aurora Bordejevic¹, Mirela Cleopatra Tomescu¹, Sergiu Florin Arnautu³, Vlad Ioan Morariu¹, Ioana Mihaela Citu¹. DOI: 10.2147/DMSO.S300450. IF: 2.5 <https://pubmed.ncbi.nlm.nih.gov/33859484/>

2*. Independent predictors of in-hospital and 1-year mortality rates in octogenarians with acute myocardial infarction
 Florina Căruntu^{1, 2}, Diana Aurora Bordejevic^{2, 3, *}, Bogdan Buz^{1, 2, *}, Alexandru Gheorghiu^{2, 3}, Mirela Cleopatra Tomescu^{1, 2}
¹Cardiology Clinic, Timisoara Municipal Clinical Emergency Hospital, 300024 Timisoara, Romania
²Multidisciplinary Heart Research Center, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania
³Cardiology Clinic, Timisoara Institute of Cardiovascular Diseases, 300310 Timisoara, Romania
<https://pubmed.ncbi.nlm.nih.gov/34258917/>

3. Left Ventricular Remodeling and Heart Failure Predictors in Acute Myocardial Infarction Patients with Preserved Left Ventricular Ejection Fraction after Successful Percutaneous Intervention in Western Romania- Diana-Aurora Arnautu¹, Minodora Andor, Bogdan-Flaviu Buz, Mirela-Cleopatra Tomescu, Cristina Vacarescu, Simina Crisan, Dan Gaita, Constantin-Tudor Luca and Dragos Cozma, *Life* 2022, 12(10), 1636; <https://doi.org/10.3390/life12101636>

Publications BDI

1. The prognostic role of anemia in heart failure patients- TUDOR PARVANESCU#, BOGDAN BUZ#, DIANA AURORA BORDEJEVIC*, FLORINA CARUNTU, MIHAI TROFENCIUC, MIRELA CLEOPATRA TOMESCU, IOANA MIHAELA CITU "Victor Babes" University of Medicine and Pharmacy, Cardiology Department, 2 Eftimie Murgu Sq., 300041, Timisoara, Romania
<https://revistadechimie.ro/pdf/27%20PARVANESCU%201%202020.pdf>