

INFORMAȚII PERSONALE

Buz Flaviu Bogdan



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Sexul Masculin | Data nașterii 20/10/1993 | Naționalitatea Romana

EXPERIENȚA PROFESIONALĂ

Medic Specialist Cardiologie (2026)  
 Asistent Universitar UMFT- Semiologie medicala. (2022-prezent)  
 Doctorand anul V-in cadrul UMFT Victor Babes.(2021-prezent)  
 Membru in Societatea Romana de Cardiologie. (2020-prezent)  
 Membru in Societatea Europeana de Cardiologie.( 2022-prezent)

EDUCAȚIE ȘI FORMARE

2008-2012	<b>Colegiul National " Teodor Nes " Salonta , Bihor -Romania -elev</b>
2013-2019	<b>Universitatea de Medicina si Farmacie "Victor Babes " Timisoara -student</b>
2022-2023	<b>Universitatea de Vest din Timisoara-Master in Formare Psihopedagogica Nivel 1 si 2</b>
2021-prezent	<b>Universitatea de Medicina si Farmacie "Victor Babes " Timisoara -doctorand</b>
2020-2026	<b>Institutul de Boli Cardiovasculare Timisoara -medic rezident</b>

COMPETENTE PERSONALE

Limba maternă Română

Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
ENGLEZA	B2	B2	B1	B1	B2
MAGHIARA	A2	A2	A2	A2	A2

**Competențe comunicare și organizaționale**

- Excelente abilități comunicative, fire dinamică, sociabilă.
- Spirit de echipă.
- Competențe de lider, organizator de echipă.
- Competențe și aptitudini de utilizare a calculatorului Avansate : privind stăpânirea instrumentelor Microsoft Office™ (Word™, Excel™ și PowerPoint™)
- Prelucrări de date și statistică

Permis de conducere B

**INFORMATII SUPLIMENTARE**
**Publicații**
**Publicații ISI autor 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<sup>1,2,3,4</sup>, Rodica Anamaria Negrean<sup>5</sup>, Florina Caruntu<sup>2,3,6</sup>, Tudor Parvanescu<sup>2,3,6</sup>, Milena Slovenski<sup>2,3,6</sup>, Mirela Cleopatra Tomescu<sup>2,3,6</sup> and Diana-Aurora Amăutu<sup>1</sup>  
<sup>1</sup>Doctoral School, Faculty of Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
<sup>2</sup>Multidisciplinary Heart Research Center, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
<sup>3</sup>Department of Internal Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
<sup>4</sup>Timisoara Municipal Clinical Emergency Hospital, 300040 Timisoara, Romania  
*Biomedicine* 2024 August 2024;12(8):1791, [https://DOI:10.3390/biomedicine12081791](https://doi.org/10.3390/biomedicine12081791) , 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<sup>1,2,3</sup>, Sergiu-Florin Amăutu<sup>3,4,7</sup>, Mirela-Cleopatra Tomescu<sup>1,4</sup>, Minodora Andor<sup>1,2,3,4</sup>, Simina Crisan<sup>5,6</sup>, Dan Gaita<sup>5,6</sup>, Cristina Vacarescu<sup>5,6</sup>, Constantin-Tudor Luca<sup>5,6</sup>, Cristian Mornos<sup>5,6</sup>, Diana-Aurora Amăutu<sup>2,3,4</sup>  
<sup>1</sup>Doctoral School, Faculty of Medicine, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
<sup>2</sup>Multidisciplinary Heart Research Center, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
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*Biomedicine* 2025, 13(7), 1782; <https://doi.org/10.3390/biomedicine13071782>, IF=3,9

**Publicații ISI- autor de corespondență\*/ autor secundar:**

**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 Parvanescu<sup>1</sup>, Andrei Vitel<sup>1</sup>, Ioan Sporea<sup>2</sup>, Ruxandra Mare<sup>2</sup>, Bogdan Buz<sup>1</sup>, Diana Aurora Bordejevic<sup>1</sup>, Mirela Cleopatra Tomescu<sup>1</sup>, Sergiu Florin Amăutu<sup>3</sup>, Vlad Ioan Morariu<sup>1</sup>, Ioana Mihaela Citu<sup>1</sup>. 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<sup>1,2</sup>, Diana Aurora Bordejevic<sup>2,3,\*</sup>, Bogdan Buz<sup>1,2,\*</sup>, Alexandru Gheorghiu<sup>2,3</sup>, Mirela Cleopatra Tomescu<sup>1,2</sup>  
<sup>1</sup>Cardiology Clinic, Timisoara Municipal Clinical Emergency Hospital, 300024 Timisoara, Romania  
<sup>2</sup>Multidisciplinary Heart Research Center, Victor Babes University of Medicine and Pharmacy, 300041 Timisoara, Romania  
<sup>3</sup>Cardiology 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 Amăutu<sup>1</sup>, 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>

**Publicații 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>