

PERSONAL INFORMATION

**Bogdan Iulia-Georgiana**



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Date of birth 28/09/1994 | Nationality Romanian

PROFESSIONAL EXPERIENCE

01.02.2020-30.01.2025

**Resident doctor in infectious diseases**

- Hospital of Infectious Diseases and Pneumoftisiology Victor Babes Timisoara

10.09.2021-Prezent

**Assistant Professor**

- University of Medicine and Pharmacy Victor Babes Timisoara

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**Specialist Doctor in Infectious Diseases**

- Hospital of Infectious Diseases and Pneumoftisiology Victor Babes Timisoara

EDUCATION

14.09.2009 - 14.16.2013

01.10.2013 -14.06.2019

01.10.2020 - 21.03.2024

High School Diploma – “Grigore Moisil” Mathematics and Computer Science High School  
 Bachelor’s and Master’s Degree in Medicine – “Victor Babeş” Faculty of Medicine  
 Doctoral Studies (PhD) – “Victor Babeş” Faculty of Medicine, Timișoara

Native language Română

Other	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken Interaction	Spoken Production	
Engleză	C1	C1	C1	C1	C1
Franceză	B1	B1	B1	B1	B1
Italiană	B1	B1	B1	B1	B1
Spaniolă	B1	B1	B1	B1	B1

Professional Skills Acquired at the  
Workplace

- **Professional Skills Acquired at the Workplace**

**Assistant Professor**

- Continuous collaboration with the course coordinator
- Conducting seminars, annual projects, and practical training sessions
- Supervision of student projects, bachelor's theses, pedagogical and clinical practice
- Productive involvement in scientific research activities
- Conducting scientific research
- Monitoring students' bibliographic research and applied training activities
- Leading teaching activities
- Assessing student performance through grades and evaluations
- Member of multiple national and international societies in the field of Infectious Diseases

**Resident Physician – Infectious Diseases**

- Diagnosis of patients' medical conditions and development of appropriate management and treatment plans

**Specialist Physician – Infectious Diseases**

- Responsibility in the diagnostic and therapeutic management of patients presenting to the emergency department / inpatient ward / specialized unit
- Ability to identify and manage medical emergencies

Digital Competence ▪ Proficient in Microsoft Office™ tools

Drivers Licence ▪ B

**Research Experience**

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1. Sub-investigator în studiul clinic: A Prospective, Multi-Center, Randomized, Placebo-Controlled, Double-Blinded Study to Evaluate the Efficacy, Safety and Tolerability of IMU-838 as Addition to Investigator's Choice of Standard of Care Therapy, in Patients with Coronavirus Disease 19 (CALVID-1) P2-IMU-838-COV, 2021
2. Sub-investigator în studiul clinic: Phase 2b multi-center, randomised, partial-blind parallel cohort study to assess the efficacy and safety of treatment with bepirovirsen in participants with chronic hepatitis B virus (B-clear), 2022
1. Role of Atorvastatin on Endothelial Function in Patients with Dyslipidemia December 2021, DOI: [10.9734/bpi/etdhr/v1/15055D](https://doi.org/10.9734/bpi/etdhr/v1/15055D), Emerging Trends in Disease and Health Research Vol. 1
2. Study on Left Ventricular Diastolic Dysfunction in Atrial Fibrillation Patients without Structural Cardiac Disease, September 2021, DOI: [10.9734/bpi/nfmmr/v15/13003D](https://doi.org/10.9734/bpi/nfmmr/v15/13003D), New Frontiers in Medicine and Medical Research Vol. 15
3. Description of Psychological Distress and Coping Style in HIV-infected Patients August 2021, DOI: [10.9734/bpi/idhr/v3/12003D](https://doi.org/10.9734/bpi/idhr/v3/12003D), Issues and Development in Health Research Vol. 3
4. Foodborne Botulism, a Real Challenge for Infectious Disease Specialists, May 2021, DOI: [10.9734/bpi/cdhr/v8/2191F](https://doi.org/10.9734/bpi/cdhr/v8/2191F), Challenges in Disease and Health Research Vol. 8

#### Publicații

1. Stanciu, Ionut-Valentin, Ariadna-Petronela Fildan, Adrian Cosmin Ilie, Cristian Oancea, Livia Stanga, Emanuela Tudorache, Felix Bratosin, Ovidiu Rosca, Iulia Bogdan, Doina-Ecaterina Tofolean, and et al. 2025. "Elevated Serum TNF- $\alpha$ /IL-1 $\beta$  Levels and Under-Nutrition Predict Early Mortality and Hospital Stay Burden in Pulmonary Tuberculosis" *Journal of Clinical Medicine* 14, no. 15: 5327. <https://doi.org/10.3390/jcm14155327>
2. Daliu, Petrinela, Iulia Bogdan, Ovidiu Rosca, Alexandra Laura Aelenei, Ioan Sirbu, Mihai Calin Bica, Monica Licker, Elena Hogeia, and Delia Muntean. 2025. "Bacterial Superinfections After SARS-CoV-2 Pneumonia: Antimicrobial Resistance Patterns, Impact on Inflammatory Profiles, Severity Scores, and Clinical Outcomes" *Diseases* 13, no. 5: 145. <https://doi.org/10.3390/diseases13050145>
3. Daliu, Petrinela, Iulia Bogdan, Ovidiu Rosca, Monica Licker, Livia Claudia Stanga, Elena Hogeia, Delia Berceanu Vaduva, and Delia Muntean. 2025. "Fungal Pulmonary Coinfections in COVID-19: Microbiological Assessment, Inflammatory Profiles, and Clinical Outcomes" *Biomedicines* 13, no. 4: 864. <https://doi.org/10.3390/biomedicines13040864>
4. Stanciu, Ionut-Valentin, Ariadna-Petronela Fildan, Barkha Rani Thakur, Adrian Cosmin Ilie, Livia Stanga, Cristian Oancea, Emanuela Tudorache,

- Felix Bratosin, Ovidiu Rosca, Iulia Bogdan, and et al. 2025. "Full-Blood Inflammatory Ratios Predict Length of Stay but Not Early Death in Romanian Pulmonary Tuberculosis" *Medicina* 61, no. 7: 1238. <https://doi.org/10.3390/medicina61071238>
5. Adrian Vasile Bota; Felix Bratosin; Satya Sai Sri Bandi; Iulia Bogdan; David Vladut Razvan; Ana-Olivia Toma; Mirela Florica Indries; Andrei Nicolae Csep; Coralia Cotoraci; Mihaela Prodan; Felicia Marc; Flavia Ignuta; Iosif Marincu. A Comparative Analysis of Liver Injury Markers in Post-COVID Syndrome among Elderly Patients: A Prospective Study. *Journal of Clinical Medicine* **2024**, 13, 1149 .
  6. Adrian Vasile Bota; Felix Bratosin; Iulia Bogdan; Susa Septimiu-Radu; Adrian Cosmin Ilie; Sonia-Roxana Burtic; David Vladut Razvan; Raluca Tudor; Mirela Florica Indries; Andrei Nicolae Csep; Ariadna Petronela Fildan; Camelia Melania Budea; Iosif Marincu. Assessing the Quality of Life, Coping Strategies, Anxiety and Depression Levels in Patients with Long-COVID-19 Syndrome: A Six-Month Follow-Up Study. *Diseases* **2024**, 12, 21 .
  7. Larisa Mihaela Marusca; Gowry Reddy; Mihaela Blaj; Reshmanth Prathipati; Ovidiu Rosca; Felix Bratosin; Iulia Bogdan; Razvan Mihai Horhat; Gabriela-Florentina Tapos; Daniela-Teodora Marti; Monica Susan; Raja Akshay Pingilati; Florin George Horhat; Mavrea Adelina. The Effects of Vitamin D Supplementation on Respiratory Infections in Children under 6 Years Old: A Systematic Review. *Diseases* **2023**, 11, 104 .
  8. Alina Cornelia Pacurari; Sanket Bhattarai; Abdullah Muhammad; Claudiu Avram; Alexandru Ovidiu Mederle; Ovidiu Rosca; Felix Bratosin; Iulia Bogdan; Roxana Manuela Fericean; Marius Biris; Flavius Olaru; Catalin Dumitru; Gianina Tapalaga; Adelina Mavrea. Diagnostic Accuracy of Machine Learning AI Architectures in Detection and Classification of Lung Cancer: A Systematic Review. *Diagnostics* **2023**, 13, 2145 .
  9. Iosif Marincu; Felix Bratosin; Iulia Bogdan; Catalin Dumitru; Carmen Nicoleta Stoica; Andrei Nicolae Csep; Narcisa Mederle; Roxana Manuela Fericean; Alexandru Ovidiu Mederle; Reshmanth Prathipati; Gratiana Nicoleta Chicin; Adelina Mavrea; Paula Irina Barata; Adrian Vasile Bota. Concurrent *Sphingomonas paucimobilis* and *Mycobacterium tuberculosis* Meningitis in an Immunocompromised Patient: A Rare Case Report and Comprehensive Review of Literature. *Medicina* **2023**, 59, 687 .
  10. Raluca Briceag; Aureliana Caraiane; Gheorghe Raftu; Razvan Mihai Horhat; Iulia Bogdan; Roxana Manuela Fericean; Luai Shaaban; Malina Popa; Bogdan Andrei Bumbu; Melania Lavinia Bratu; Marius Pricop;

Serban Talpos. Emotional and Social Impact of Halitosis on Adolescents and Young Adults: A Systematic Review. *Medicina* **2023**, *59*, 564 .

11. Vlad Barbos; Bogdan Feciche; Felix Bratosin; Iulia Bogdan; Rodica Anamaria Negrean; Silviu Latcu; Alexei Croitor; Vlad Dema; Razvan Bardan; Alin Adrian Cumpanas. A Retrospective Analysis of the Challenges of Urothelial Cancer Management during the COVID-19 Pandemic at a Single Academic Center in Romania. *Healthcare* **2023**, *11*, 812 .
12. Iulia Bogdan; Tejaswi Gadela; Felix Bratosin; Catalin Dumitru; Alin Popescu; Florin George Horhat; Rodica Anamaria Negrean; Razvan Mihai Horhat; Ion Cristian Mot; Adrian Vasile Bota; Carmen Nicoleta Stoica; Bogdan Feciche; Andrei Nicolae Csep; Roxana Manuela Fericean; Gratiana Nicoleta Chicin; Iosif Marincu. The Assessment of Multiplex PCR in Identifying Bacterial Infections in Patients Hospitalized with SARS-CoV-2 Infection: A Systematic Review. *Antibiotics* **2023**, *12*, 465 .
13. Camelia Melania Budea; Marius Pricop; Ion Cristian Mot; Florin George Horhat; Kakarla Hemaswini; Raja Akshay; Rodica Anamaria Negrean; Andrada Licinia Oprisoni; Cosmin Citu; Bogdan Andrei Bumbu; Abduljabar Adi; Ibrahim Khan; Adelina Mavrea; Iulia Bogdan; Adrian Vasile Bota; Roxana Manuela Fericean; Iosif Marincu. The Assessment of Antimicrobial Resistance in Gram-Negative and Gram-Positive Infective Endocarditis: A Multicentric Retrospective Analysis. *Medicina* **2023**, *59*, 457 .
14. Camelia Melania Budea; Felix Bratosin; Iulia Bogdan; Adrian Vasile Bota; Mirela Turaiche; Livius Tirnea; Carmen Nicoleta Stoica; Andrei Nicolae Csep; Bogdan Feciche; Silviu Alexandru Pescariu; Malina Popa; Adelina Mavrea; Bogdan Andrei Bumbu; Satya Sai Sri Bandi; Iosif Marincu. Clinical Presentation and Risk Factors of Infective Endocarditis in the Elderly: A Systematic Review. *Journal of Personalized Medicine* **2023**, *13*, 296 .
15. Bogdan, Iulia, Akash Reddy Reddyreddy, Aditya Nelluri, Ram Kiran Maganti, Felix Bratosin, Roxana Manuela Fericean, Catalin Dumitru, Paula Irina Barata, Gianina Tapalaga, and Iosif Marincu. 2023. "Fungal Infections Identified with Multiplex PCR in Severe COVID-19 Patients during Six Pandemic Waves" *Medicina* **2023**, *59*, 7, 1253

16. Ion Papava; Liana Dehelean; Radu Stefan Romosan; Mariana Bondrescu; Cristian Zoltan Dimeny; Eugenia Maria Domuta; Felix Bratosin; Iulia Bogdan; Mirela Loredana Grigoras; Codruta Victoria Tigmeanu; Angelica Gherman; Iosif Marincu. The Impact of Hyper-Acute Inflammatory Response on Stress Adaptation and Psychological Symptoms of COVID-19 Patients. *International Journal of Environmental Research and Public Health* **2022**, *19*, 6501 .
17. Bianca Cerbu; Mirela Loredana Grigoras; Felix Bratosin; Iulia Bogdan; Cosmin Citu; Adrian Vasile Bota; Madalina Timircan; Melania Lavinia Bratu; Mihaela Codrina Levai; Iosif Marincu. Laboratory Profile of COVID-19 Patients with Hepatitis C-Related Liver Cirrhosis. *Journal of Clinical Medicine* **2022**, *11*, 652 .
18. Alin Popescu; Marius Craina; Stelian Pantea; Catalin Pirvu; Veronica Daniela Chiriac; Iosif Marincu; Felix Bratosin; Iulia Bogdan; Samer Hosin; Cosmin Citu; Elena Bernad; Radu Neamtu; Catalin Dumitru; Adelina Geanina Mocanu; Claudiu Avram; Adrian Gluhovschi. COVID-19 Pandemic Effects on Cervical Cancer Diagnosis and Management: A Population-Based Study in Romania. *Diagnostics* **2022**, *12*, 907 .
19. Alin Popescu; Marius Craina; Stelian Pantea; Catalin Pirvu; Daniela Radu; Iosif Marincu; Felix Bratosin; Iulia Bogdan; Samer Hosin; Cosmin Citu; Elena Bernad; Radu Neamtu; Catalin Dumitru; Adelina Geanina Mocanu; Adrian Gluhovschi. COVID-19 Pandemic Impact on Surgical Treatment Methods for Early-Stage Cervical Cancer: A Population-Based Study in Romania. *Healthcare* **2022**, *10*, 639 .
20. Iosif Marincu; Cosmin Citu; Felix Bratosin; Iulia Bogdan; Madalina Timircan; Camelia Vidita Gurban; Adrian Vasile Bota; Laurentiu Braescu; Mirela Loredana Grigoras. Clinical Characteristics and Outcomes of COVID-19 Hospitalized Patients: A Comparison between Complete mRNA Vaccination Profile and Natural Immunity. *Journal of Personalized Medicine* **2022**, *12*, 259 .
21. Mirela Turaiche; Mirela Loredana Grigoras; Felix Bratosin; Iulia Bogdan; Adrian Vasile Bota; Bianca Cerbu; Camelia Vidita Gurban; Prima Hapsari Wulandari; Srivathsava Gurumurthy; Kakarla Hemaswini; Cosmin Citu; Iosif Marincu. Disease Progression, Clinical Features, and Risk Factors for Pneumonia in Unvaccinated Children and Adolescents with Measles: A Re-Emerging Disease in Romania. *International Journal of Environmental Research and Public Health* **2022**, *19*, 13165 .
22. Mirela Turaiche; Bogdan Feciche; Adrian Gluhovschi; Felix Bratosin; Iulia Bogdan; Adrian Vasile Bota; Mirela Loredana Grigoras; Camelia Vidita Gurban; Bianca Cerbu; Ana-Olivia Toma; Srivathsava Gurumurthy; Prima

- Hapsari Wulandari; Iosif Marincu. Biological Profile and Clinical Features as Determinants for Prolonged Hospitalization in Adult Patients with Measles: A Monocentric Study in Western Romania. *Pathogens* **2022**, *11*, 1018 .
23. Iulia Bogdan; Cosmin Citu; Felix Bratosin; Daniel Malita; Ioan Romosan; Camelia Vidita Gurban; Adrian Vasile Bota; Mirela Turaiche; Melania Lavinia Bratu; Ciprian Nicolae Pilut; Iosif Marincu. The Impact of Multiplex PCR in Diagnosing and Managing Bacterial Infections in COVID-19 Patients Self-Medicated with Antibiotics. *Antibiotics* **2022**, *11*, 437 .
24. Bianca Cerbu; Mirela Loredana Grigoras; Felix Bratosin; Iulia Bogdan; Cosmin Citu; Adrian Vasile Bota; Madalina Timircan; Melania Lavinia Bratu; Mihaela Codrina Levai; Iosif Marincu. Laboratory Profile of COVID-19 Patients with Hepatitis C-Related Liver Cirrhosis. *Journal of Clinical Medicine* **2022**, *11*, 652 .
25. Iosif Marincu; Felix Bratosin; Iulia Vidican; Andra-Cristina Bostanaru; Stefan Frent; Bianca Cerbu; Mirela Turaiche; Livius Tirnea; Madalina Timircan. Predictive Value of Comorbid Conditions for COVID-19 Mortality. *Journal of Clinical Medicine* **2021**, *10*, 2652
26. Iosif Marincu; Felix Bratosin; Manuela Curescu; Oana Suci; Mirela Turaiche; Bianca Cerbu; Iulia Vidican. Direct-Acting Antiviral Use for Genotype 1b Hepatitis C Patients with Associated Hematological Disorders from Romania. *Medicina* **2021**, *57*, 986
27. Livius Tirnea; Felix Bratosin; Iulia Vidican; Bianca Cerbu; Mirela Turaiche; Madalina Timircan; Madalin-Marius Margan; Iosif Marincu. The Efficacy of Convalescent Plasma Use in Critically Ill COVID-19 Patients. *Medicina* **2021**, *57*, 257
28. Bianca Cerbu; Stelian Pantea; Felix Bratosin; Iulia Vidican; Mirela Turaiche; Stefan Frent; Ema Borsi; Iosif Marincu. Liver Impairment and Hematological Changes in Patients with Chronic Hepatitis C and COVID-19: A Retrospective Study after One Year of Pandemic. *Medicina* **2021**, *57*, 597 .
29. Madalina Timircan; Felix Bratosin; Iulia Vidican; Oana Suci; Mirela Turaiche; Adrian Vasile Bota; Sorina Mitrescu; Iosif Marincu. Coping Strategies and Health-Related Quality of Life in Pregnant Women with SARS-CoV-2 Infection. *Medicina* **2021**, *57*, 1113 .

30. Madalina Timircan; Felix Bratosin; Iulia Vidican; Oana Suciu; Livius Tirnea; Valentina Avram; Iosif Marincu. Exploring Pregnancy Outcomes Associated with SARS-CoV-2 Infection. *Medicina* **2021**, *57*, 796 .
31. Iosif Marincu; Felix Bratosin; Iulia Vidican; Bianca Cerbu; Oana Suciu; Mirela Turaiche; Livius Tirnea; Madalina Timircan. Foodborne Botulism in Western Romania: Ten Years' Experience at a Tertiary Infectious Disease Hospital. *Healthcare* **2021**, *9*, 1149 .
32. Marincu I, Bratosin F, Vidican I, Cerbu B, Turaiche M, Tirnea L, Timircan M. Predictive Factors for the First Recurrence of *Clostridioides difficile* Infection in the Elderly from Western Romania. *Medicina (Kaunas)*. 2020 Aug 29;56(9):439. doi: 10.3390/medicina56090439. PMID: 32872476; PMCID: PMC7557961.