

CURRICULUM VITAE

Date personale:

Nume, Prenume: Dobai Bernadett-Miriam

Titlu academic: Asistent universitar

Departament: M3

Disciplină: Medicală V

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Domenii de interes (maximum 5 domenii, direcții):

Cardiologie clinică, Insuficiență cardiacă, Terapie de resincronizare cardiacă, Stimulare cardiacă fiziologică, Electrofiziologie cardiacă

Activitate de cercetare:

1. Proiecte de cercetare (maxim 3 proiecte)

1. Strategii de stimulare cardiacă la pacienții cu bloc atrioventricular
2. Evaluarea calității vieții la pacienții cu dispozitive cardiace implantabile

2. Lucrări publicate *in extenso* (maxim 5 lucrări)

1. **Dobai BM**, Polgár B, Gémesi M, Bogdan M, Vigh N, Turáni M, Duray GZ, Bógyi P, Comparing Conduction System Pacing to Biventricular Upgrade in Pacemaker-Induced Cardiomyopathy: A Retrospective Observational Study. *J. Clin. Med.* 2025, 14, 7745. <https://doi.org/10.3390/jcm14217745>, **IF 2.9, Q1**
2. Nagy R, Gede N, Ocskay K, **Dobai BM**, Abada A, Vereczkei Zs, Pazmany P, Kato D, Hegyi P, Association of Body Mass Index With Clinical Outcomes in Patients With Cystic Fibrosis: A Systematic Review and Meta-analysis. *JAMA Netw Open.* 2022;5(3):e220740. doi:10.1001/jamanetworkopen.2022.0740, **IF 13.8, Q1**
3. **Dobai BM**, Iantovics LB, Paiu A, Dobreanu D, Exploratory factor analysis for identifying CIEDs patients' concerns during the COVID-19 pandemic in Europe. *Journal Interdisciplinary Description of Complex Systems – INDECS* 20(1), 2022, 50-56, ISSN 1334-4676, DOI: 10.7906/indecs.20.1.7, **IF 0.5**
4. **Dobai BM**, Zsigmond EJ, Turáni MF, Bogdan M, Duray GZ, Bógyi P. Left bundle branch area pacing after valve-in-valve transcatheter aortic valve implantation and percutaneous ventricular septal defect closure: A case report. *Heart Rhythm Case Rep.* 2025 Nov 10;12(2):226-231. doi: 10.1016/j.hrcr.2025.11.003. PMID: 41727298; PMCID: PMC12922537
5. **Dobai BM**, Iantovics LB, Paiu A, Exploratory factor analysis for identifying comorbidities as risk factors among patients with CIED. *Acta Marisiensis Seria Technologica*, 2021, vol 18, no 1, doi:10.2478/amset-2021-0008