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L I S T A

lucrărilor științifice

A. Teza de doctorat

CERCETĂRI ASUPRA PROTECȚIEI MIOCARDICE FOLOSIND CARDIOPLEGIE HISTIDINĂ TRIPTOFAN-KETOGLUTARAT ÎN CADRUL INTERVENȚIILOR VALVULARE AORTICE

Anul sustinerii: 2024

Conducator științific: Prof. Dr. Neagoe Radu Mircea

Institutia eliberatoare: Universitatea de Medicina, Farmacie, Stiinte si Tehnologie G.E. Palade, Targu Mures

Calificativ: Foarte bine

B. Cărți si capitole în cărți publicate în ultimii 10 ani

1. CARTI DE SPECIALITATE:

Bălău Radu Alexandru, **Ghiragosian Claudiu**. Reconstrucția ventriculului stâng pentru anevrism post infarct miocardic. Diss. University Press, 2018, 134, ISBN 978-973-169-656-0

2. CAPITOLE IN VOLUME COLECTIVE

Horatiu Suciu, Marius Harpa, **Claudiu Ghiragosian**, Hussam AL-Hussein, Alexandra Stoica, Transplantul cardiac pediatric, Esential in cardiologia pediatrica, M.C. Popescu-Dranda, Cristian Carstoiu, Editura Medicala Amaltea, 2022, p 512-518, ISBN 978-973-162-225-5, CNCSIS 124

C. Lucrări indexate ISI/BDI publicate în ultimii 10 ani

1. ISI:

-Anitei ED, Harpa MM, Al Hussein H, **Ghiragosian C**, Stroe VI, Calburean P, Gurzu S, Suciu H. Pulmonary Valve Fibroelastoma, Still a Very Rare Cardiac Tumor: Case Report and Literature Review. *Diagnostics (Basel)*. 2025 Jan 25;15(3):283. doi: 10.3390/diagnostics15030283

-Harpa, M.M.; Anitei, E.-D.; **Ghiragosian, C.**; Calburean, P.; Opris, D.R.; Banceu, M.C.; Arbanasi, E.M.; Suciu, H.; Al Hussein, H. Endoscopic Mitral Surgery in Noonan Syndrome—Case Report and Considerations. *J. Clin. Med.* 2025, 14, 583. <https://doi.org/10.3390/jcm14020583>

-**Ghiragosian Claudiu**, et al. "The Impact of Hyponatremia in Aortic Valve Surgery Using Histidine–Tryptophan–Ketoglutarate Cardioplegia" *Journal of Cardiovascular Emergencies*, vol. 10, no. 3, Sciendo, 2024, pp. 95-101. <https://doi.org/10.2478/jce-2024-0015> FI 0,6

-Făgărășan, A.; Ghiragosian-Rusu, S.-E.; **Ghiragosian, C.**; Gozar, L.; F.C.; Cucerea, M. Speckle Strain Analysis of Left Ventricular Dysfu with Bicuspid Aortic Valve—A Pilot Study. *Childr* <https://doi.org/10.3390/children11121514> FI 2

-**Ghiragosian C**, Harpa M, Puscas A, Balau R, Al-Hussein H, Ghiragos DF, Neagoe R, Suciu H. Histidine-Tryptophan-Ketoglutarate Cardioplegia Yields Different Results in Aortic Valve Surgery Depending on Patient Gender: A Pilot Study. *Cureus*. 2024 Aug 21;16(8):e67372. doi: 10.7759/cureus.67372. PMID: 39310456; PMCID: PMC11413832 FI 1,1

-Marius Mihai Harpa, Sânziana Flămând Oltean, Alexandra Iulia Puscas, Raluca Truta, David Emanuel Anitei, **Claudiu Ghiragosian**, Cosmin Banceu, Ionela Movileanu, Ovidiu Simion Cotoi, Raluca Niculescu, Horatiu Suciu, Dan Simionescu, Hussam Al Hussein. Bioengineered Small-Diameter Vascular Xenografts as an Alternative to Autologous Vascular Grafting for Emergency Revascularization – a Preliminary Study. *Journal of Cardiovascular Emergencies* 2023;9(4):103-110. DOI: 10.2478/jce-2023-002, ISSN 2457 – 5518, FI 0,4

-Alexandra Puscas, Marius M. Harpa, Klara Brinzaniuc, Hussam Al-Hussein, Hamida Al-Hussein, Cosmin Banceu, Carmen Opris, **Claudiu Ghiragosian**, Sanziana Flamind, Robert Balan, Septimiu Voidazan, Horatiu Suciu. Evaluation of Perioperative Beta-Blockers and Factors Associated with Postoperative Atrial Fibrillation in Cardiac Surgery: A Single Center Experience. *Rev. Cardiovasc. Med.* 2023, 24(12), 370. <https://doi.org/10.31083/j.rcm2412370>, ISSN: 2153-8174, FI 2,7

-**Ghiragosian C**, Harpa M, Stoica A, Sânziana FO, Bălău R, Hussein HA, Elena GS, Neagoe RM, Suciu H. Theoretical and Practical Aspects in the Use of Bretschneider Cardioplegia. *J Cardiovasc Dev Dis.* 2022 Jun 2;9(6):178. doi: 10.3390/jcdd9060178, ISSN: 2308-3425, FI 2,4

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