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**Piața Eftimie Murgu nr. 2, 300041, Timișoara, județul, Timiș, România**

LISTA DE LUCRĂRI A CANDIDATULUI

Nume și prenume: COZMA DRAGOȘ-CONSTANTIN

Gradul didactic pentru care concurează: PROFESOR UNIVERSITAR

Poziția: 30

Departamentul VI CARDIOLOGIE

Din cadrul Facultății de Medicină

Disciplina(ele) postului: Electrocardiografie (facultativ); Medicină internă: Cardiologie; Recuperarea în bolile cardiovasculare

Link: <https://scholar.google.ro/citations?user=XrGxtWAAAAAJ&hl=en>

**1**

**1. TITLUL TEZEI DE DOCTORAT: “Tratamentul cardiomiopatiei hipertrofice obstructive prin implant de stimulator dublu cameral” susţinută în 6.06.2003, confirmată prin Ordinul Ministrului Educaţiei şi Cercetării nr. 5663 din 15.12.2003.**

Conducător ştiinţific: Prof. Dr. Stefan Iosif Dragulescu, UMF „Victor Babeş” Timişoara

**2. TITULUL TEZEI DE ABILITARE: „Remodelarea electrică si structurală a atriului stang (AS) : de la cord normal la insuficienţă cardiacă si fibrilaţie atrială”, susținută în 14.11.2019.**

**3. ATESTAT DE CONDUCERE DOCTORATE; conform ordin MS nr. 5715/30.12.2019**

**4. CĂRȚI ȘI CAPITOLE DE CĂRȚI:**

**4a. CĂRȚI:**

4.a1**. Atlas de Electrofiziologie**, **Dragos Cozma,** Stefan Iosif Dragulescu Ed. Medicala, Bucuresti, ISBN 973-39-0548-8 131pg, 2005

4.a2. **Curs de Electrocardiografie,** St.I.Dragulescu, S.Pescariu, A.Ionac, A. Fluture, B. Mut, H. Branea, C.T. Luca,M. Stiubei, **D.Cozma**  1998 -ed. MIRTON- ISBN 973 – 9295 – 15 – 0

4.a3**. Curs de Cardiologie,** St.I.Dragulescu, S. Pescariu, A.Ionac, A. Fluture, B. Mut, H. Branea, C.T. Luca, M. Stiubei, **D.Cozma** 1998 - ed. MIRTON- ISBN 973 – 9295 – 16 -9

4.a4 **.Curs de Echocardiografie,** St.I.Dragulescu, S. Pescariu, A.Ionac, A. Fluture, B. Mut, H. Branea, C.T. Luca, M. Stiubei, **D.Cozma** 1998 - ed. MIRTON- ISBN 973 – 9295 – 17 -7

4.a5**. Ghid de Echocardiografie,** St.I.Dragulescu, S.Pescariu, A.Ionac, A.Fluture, **D.Cozma** 1998 - ed. MIRTON- ISBN 973 – 9295 – 18 - 52

4.a6. **Evaluarea echocardiografica in terapia de resincronizare cardiaca,**Ruxandra Jurcut, Bogdan Popescu, Radu Ciudin, Carmen Ginghina, **Dragos Cozma.** Progrese in Cardiologie Ed Media Med Publicis 2006 ISBN 973 – 9295 – 23 -44 ISBN 978-973-87129-4-2

**4b. CAPITOLE PROGRESE IN CARDIOLOGIE:**

4b1. **Atriul stang: curiozitate anatomica sau camera esentiala? Dragos Cozma,** Bogdan Popescu, Carmen Ginghina, Stefan I. Dragulescu Progrese in Cardiologie vol II 2007 ISSN 1843 – 3731

4b2. **Actualitati in ritmologie, Dragos Cozma,** Mihaela Grecu, Radu Vatasescu Progrese in Cardiologie vol III 2008 ISSN 1843 – 3731

4b3. **Sindomul de QT lung congenital, Dragos Cozma**Progrese in Cardiologie 2009 ISSN 1843 – 3731

4b4. **Rolul ecocardiografiei în decizia privind conversia electrică a fibrilaţiei atriale persistente** **Dragoş Cozma,** Bogdan A. Popescu, Carmen Ginghină, Ştefan Iosif Drăgulescu Progrese in Cardiologie 2009 ISSN 1843 – 3731

4b5. **Insuficienta mitrala ischemica: de la ecocardiografie la rezolvare chirurgicala**

**Dragoş Cozma**, Bogdan A. Popescu, Dan Nechifor, Mioara Cocora, Carmen Ginghină, Ştefan Iosif Drăgulescu Progrese in Cardiologie 2010 ISSN 1843 – 3731

4b6. **Metode imagistice non-invazive în evaluarea infarctului miocardic acut – actualităţi**

Lucian Petrescu, Rodica Dan, Bogdan Mut, Cristian Dina, Adina Ionac, **Dragos Cozma**, Stefan I Dragulescu, Progrese in Cardiologie vol III 2008 ISSN 1843 – 3731

4b7. **Modificari ecocardiografice in extrasistolia ventriculara monomorfa frecventa**

**Dragos Cozma,** Bogdan A. Popescu, Carmen Ginghina, Stefan Iosif DragulescuProgrese in Cardiologie vol IV 2010 ISSN 1843 – 3731

4b8. **ROLUL ECOCARDIOGRAFIEI INTRACARDIACE ÎN ARITMOLOGIA INTERVENŢIONALĂ D. Cozma,** C. Mornoş, C. Ţuţuianu, L. SaghyPROGRESE ÎN CARDIOLOGIE 2013 / 5

4b9. **ECOCARDIOGRAFIA ÎN TERAPIA DE RESINCRONIZARE – DE LA CLASIC LA CONTROVERSAT D. Cozma,** C. MornoşPROGRESE ÎN CARDIOLOGIE 2013 / 5

4b10. **RADIAŢIILE ŞI CARDIOLOGIA INTERVENŢIONALĂ D. Cozma,** C. Văcărescu, C. MornoşPROGRESE ÎN CARDIOLOGIE 2013 / 9

**5. ARTICOLE/STUDII IN EXTENSO APARUTE IN REVISTE ISI**

5.1. Arrhythmic Risk and Treatment after Transcatheter Atrial Septal Defect Closure

Silvia Deaconu, Alexandru Deaconu , GabrielaMarascu , Mihaela Octavia Stanculescu , **Dragos Cozma,** Eliza Cinteza and Radu Vatasescu Diagnostics 2024, 14(1), 33; <https://doi.org/10.3390/diagnostics14010033> - 23 Dec 2023

5.2. [Dapagliflozin Ameliorates Neural Damage in the Heart and Kidney of Diabetic Mice.](https://pubmed.ncbi.nlm.nih.gov/38137545/) Donoiu I, Târtea G, Sfredel V, Raicea V, Țucă AM, Preda AN, Cozma D, Vătășescu R. Biomedicines. 2023 Dec 16;11(12):3324. doi: 10.3390/biomedicines11123324.PMID: 38137545

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Rachieru C, Luca CT, Văcărescu C, Petrescu L, Cirin L,**Cozma D.** Clin Interv Aging. 2023 Oct 18;18:1737-1748. doi: 10.2147/CIA.S427748. eCollection 2023.PMID: 37873054

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Arnautu DA, Gheorghiu A, Arnautu SF, Tomescu MC, Malita CD, Banciu C, Vacarescu C, Ionac I, Luca S, **Cozma D**, Mornos C, Gaita D, Luca CT. Diagnostics (Basel). 2023 Sep 30;13(19):3108. doi: 10.3390/diagnostics13193108.PMID: 37835851

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5.8. [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.](https://pubmed.ncbi.nlm.nih.gov/36295071/) Arnautu DA, Andor M, Buz BF, Tomescu MC, Vacarescu C, Crisan S, Gaita D, Luca CT, **Cozma D.** Life (Basel). 2022 Oct 19;12(10):1636. doi: 10.3390/life12101636.PMID: 36295071

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6.2. Minimal ablation to eliminate focal atrial fibrillation in left pulmonary superior vein

Dragos Cozma, Sorin Pescariu, Daniel Lighezan, Stefan Iosif Dragulescu Case Rep Clin Pract Rev, 2005; 6: 27–29

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7.1. The value of left atrial area and shape in the assessment of diastolic heart failure

D Cozma, A. Ionac, C Mornos, D Dragulescu, L Stoica, F Golda, D Popa, SI Dragulescu

Proceedings of Xth World Congress of Ecgocardiography and Cardiovascular Imaging Rome, Italy 2006 pag 148-152

7.2. Assessment of atrial septal defect using three-dimensional transesophageal reconstruction

A. Ionac, D Cozma, C Mornos, S. Pescariu, A. Dragulescu, M. Gaspar, SI Dragulescu

Proceedings of Xth World Congress of Ecgocardiography and Cardiovascular Imaging Rome, Italy 2006 pag191-194

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8.6. [Echocardiographic evidences of increased left ventricular pressure and atrial dilatation in patients with drug-resistant paroxystic atrial fibrillation and structurally normal heart.](http://www.ncbi.nlm.nih.gov/pubmed/15529602?itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVDocSum&ordinalpos=25) Cozma D, Pescariu S, Luca CT, Ionac A, Lighezan D, Petrescu L, Drăgulescu SI. Rom J Intern Med. 2004;42(1):129-36.PMID: 15529602 [PubMed - indexed for MEDLINE]

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