Teze de doctorat susținute în anul universitar 2019 – 2020
Publicarea rezltatelor unor cercetări în publicaţii naţionale şi internaţionale

Domeniul Medicină

Nr. Crt	Numele şi prenumele doctorandului	Numele şi prenumele conducătorului de doctorat	Titlul tezei de doctorat	Data susţinerii	Publicarea rezltatelor unor cercetări în publicaţii naţionale şi internaţionale	Articol relevant
1.	Cipu Dan Simion	Prof. Univ. Dr. Dumitraşcu Victor	Studiu farmacologic, clinic și experimental privind evaluarea triplei terapii cu amlodipină, valsartan şi hidroclorotiazidă pentru optimizarea abordării pacientului geriatric cu hipertensiune arterială calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	17.10.2019	1. Cipu DS, Cipu D, Bucur A, Dumitraşcu D. Interference between Antihypertensive Therapies and Zinc Bioavailability in Geriatric Patients. Medicine in Evolution 2017;XXlll(2):107-11. ISSN 2065-376XBDlhttp.//medicineinevolution.umft.ro 2. Cipu DS, Cipu D, Bucur A, Matusz AA,	3. Cipu DS,cipuD, Berceanu-Vdduva D, Berceanu-viduva M,Dumitragcu V, Ridulescu M, Velimirovici D. Biochemical, pharmacological, and therapeutic effects of triple antihypertensive therapy with amlodipine, valsartan and

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					valsartan and hydrochlorothiazide in elderly hypertensive patients with calcium phosphate nephrolithiasis. Rev Chim (Bucharest) 2019;70G):1245-7.ISllF=1,412http://www.revistadechimie.rollinks.asp	
2.	Jugănaru Iulius	Prof. Univ. Dr. Puiu Maria	Noi metode de profilaxie în bolile cardio-metabolice calificativ BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	24.10.2019	1. **Iulius Jugănaru,** Constantin Tudor Luca, AI Dobrescu, O Voinescu, M Puiu, S Farcas, N Andreescu, M Iurciuc. A Non-invasive, Easy to Use Medical Device for Arterial Stiffness. REVISTA DE CHIMIE. Volume: 70 Issue: 2 Pages: 642-645 (FI= 1.6) 2. Jurca-Simina IE, **Jugănaru I**, Iurciuc MŞ, Iurciuc S, Ungureanu E, Dobrescu AI, Chiriţă-	1. **Iulius Jugănaru,** Constantin Tudor Luca, AI Dobrescu, O Voinescu, M Puiu, S Farcas, N Andreescu, M Iurciuc. A Non-invasive, Easy to Use Medical Device for Arterial Stiffness. REVISTA DE CHIMIE. Volume: 70 Issue: 2 Pages: 642-645 (FI= 1.6)

					Emandi A, Voinescu OR, Olariu IC, Puiu M, Georgescu D, Borugă VM. What if body fat percentage association with FINDRISC score leads to a better prediction of type 2 diabetes mellitus?, Rom J Morphol Embryol, 2019, 60(1):205–210, PMID: 31263846 (FI/ 2018 = 1,5).	
3.	Simina Iulia Elena	Prof. Univ. Dr. Puiu Maria	Evaluation strategies of genetic pathology correlated to technologic and informatic progress calificativ BINE CONFIRMAT OMEN nr. 5748 din 13.10.2020	24.10.2019	1. **Jurca-Simina IE**, Chirita Emandi A, Perva IT, Uhrová Mészárosová A, Corches A, Doros G, Puiu M. *Think about the founder effect in endogamous population - Congenital cataracts, Facial dysmorphism, and Neuropathy (CCFDN) Syndrome -*	2. **Jurca-Simina IE,** Jugănaru I, Iurciuc MŞ, Iurciuc S, Ungureanu E, Dobrescu AI, Chiriţă-Emandi A, Voinescu OR, Olariu IC, Puiu M, Georgescu D, Borugă VM. *What if body fat percentage association with*

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4.	Abu Awwad Ahmed	Prof. Univ. Dr. Vermeşan Dinu	Aspecte clinice, paraclinice, morfopatologice și imagistice în definirea tratamentului invaziv și nonivaziv a patologiei degenerative a coloanei vertebrale și efectele acestora asupra statusului funcțional calificativ FOARTE BINE CONFIRMAT OMEN nr. 5644 din 30.12.2019	25.10.2019	1. **ABU AWWAD AHMED**, PREJBEANU R., VERMESAN D., DELEANU B., IONITESCU M.., FLORESCU S., VLAD C.D., DUMITRASCU V., Dose Effect Of Local Betamethasone Injection In Low Back Pain, Rev.Chim.(Bucharest), 69, No. 9, 2018, p. 2382 - 2384. Factor de impact ISI: 1,412.	2. ABU AWWAD AHMED, PREJBEANU R., VERMESAN D., BRANEA I., DELEANU B., FLORESCU S., VLAD V. D., Blood Loss Of Pedicle Subtraction Osteotomy For Sagittal Imbalance Spinal Deformity, Rev.Chim.(Bucharest), 69, No. 12, 2018, p. 3680 -

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5.	Văcărescu Cristina	Prof. Univ. Dr. Petrescu Lucian	Stimularea bicamerală cu fuziune la nivel atriu drept/ventricul stâng in terapia de resincronizare cardiacă calificativ EXCELENT CONFIRMAT OMEN nr. 5644 din 30.12.2019	25.10.2019	1. **Cristina Vacarescu**, Dragos Cozma, Lucian Petrescu, Simona Dragan, Cristian Mornos, Simina Crisan, Horea Feier, Mihai-Andrei Lazar, Ramona-Alina Cozlac, Constantin-Tudor Luca. Exercise test is essential in LV only fusion CRT pacing without RV lead. Clinical Interventions in Aging. 2019 Apr 18;13:651-656.	1. Cristina Vacarescu, Dragos Cozma, Lucian Petrescu, Simona Dragan, Cristian Mornos, Simina Crisan, Horea Feier, Mihai-Andrei Lazar, Ramona-Alina Cozlac, Constantin-Tudor Luca. Exercise test is essential in LV only fusion CRT

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6.	Gîndac Ciprian Mihai	Prof. Univ. Dr. Săndesc Dorel	Implicaţiile pierderii de plasmă la începutul schimbului plasmatic terapeutic calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	01.11.2019	1. **CM Gindac**, OH Bedreag, LA Nussbaum, IB Micu Serbu, R Folescu, M Grigoras, LM Hogea, MA Simu, V Lupu, M Boanca, D Sandesc. Mathematical Model for Reducing the	1. CM Gindac, OH Bedreag, LA Nussbaum, IB Micu Serbu, R Folescu, M Grigoras, LM Hogea, MA Simu, V Lupu, M Boanca, D Sandesc.

					Concentration of a Chemical Substance Applicable in the Procedures of Plasmatic Treatment. REV.CHIM. (Bucharest)70 No. 4 /2019. ISI IF 1,412 2. V Lazureanu, M Porosnicu, **C Gandac**, T Moisil, L Baditoiu, R Laza, V Musta, A Crisan, AR Marinescu. Infection with Acinetobacter baumannii in an intensive care unit in the Western part of Romania. BMC Infectious Diseases 2016, 16(Suppl 1):95 ISI IF 2,62 3. P Pickkers, T Vassiliou, V Liguts, F Prato, P Tissiers, S Kloesel, F	Mathematical Model for Reducing the Concentration of a Chemical Substance Applicable in the Procedures of Plasmatic Treatment. REV.CHIM. (Bucharest)70 No. 4 /2019. ISI IF 1,412

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7.	Luchian Alexandru	Prof. Univ. Dr. Poenaru Dan	Osteosinteza metalică în fracturile diafizare ale oaselor lungi. studiu experimental şi clinic calificativ FOARTE BINE	08.11.2019	1. **Luchian Alexandru**, & Horia Haragus, Bogdan Deleanu, Bogdan Timar, Dan V. Poenaru, Daliborca Cristina Vlad.	1. Luchian Alexandru, & Horia Haragus, Bogdan Deleanu, Bogdan Timar,

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8.	Păunescu Andrei Ionuţ	Prof. Univ. Dr. Marian Cătălin Valer	Valoarea diagnostică a unor noi markeri genetici și epigenetici în adenomocarcinomul de prostată calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	15.11.2019	1. **Paunescu IA**, Bardan R, Marcu A, Nitusca D, Dema A, Negru S, Balacescu O, Balacescu L, Cumpanas A, Sirbu IO, Petrut B, Seclaman E, Marian C. Biomarker Potential of Plasma MicroRNA-150-5p in Prostate Cancer. *Medicina*. 2019;55(9). pii: E564. doi: 10.3390/medicina55090564. IF = 1.467 2. **Paunescu IA**, Marcu A, Antonescu M, Cumpanas A, Bardan R, Seclaman E, Marian C. Peripheral blood cell dna methylation and hydroxymethylation in prostate cancer. A pilot study. *Research and Clinical Medicine*. 2018;2(2):20-23.	1. Paunescu IA, Bardan R, Marcu A, Nitusca D, Dema A, Negru S, Balacescu O, Balacescu L, Cumpanas A, Sirbu IO, Petrut B, Seclaman E, Marian C. Biomarker Potential of Plasma MicroRNA-150-5p in Prostate Cancer. Medicina. 2019;55(9). pii: E564. doi: 10.3390/medicina55090564. IF = 1.467

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9.	Savu Carmen Loredana	Prof. Univ. Dr. Pescariu Sorin	Sindromul de apnee în somn-factor de predicție al prognosticului la pacienții cu insuficiență cardiacă clasa NIHA II și III calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	21.11.2019	1. **Carmen Loredana Ardelean**, Daniel Lighezan, Raluca Morar, Sorin Pescariu, Stefan Mihăicuță. *Risk for stroke and chronic kidney disease in patients with sleep apnea syndrome and heart failure with different ejection fractions.* Pneumologia 2019; 68(1): 15-20. DOI: 10.2478/pneum-2019-0002. Factor de impact SJR: 0.136. 2. **Carmen Loredana Ardelean**, Sorin Pescariu, Daniel Florin Lighezan, Roxana Pleava, Sorin Ursoniu, Valentin Nadasan, Stefan Mihaicuta. *Particularities of Older Patients with*	2. Carmen Loredana Ardelean, Sorin Pescariu, Daniel Florin Lighezan, Roxana Pleava, Sorin Ursoniu, Valentin Nadasan, Stefan Mihaicuta. Particularities of Older Patients with Obstructive Sleep Apnea and Heart Failure with Mid-Range Ejection Fraction. Medicina 2019; 55: 449; doi:10.3390/medicina55080449. Factor de impact ISI: 1.47

					Obstructive Sleep Apnea and Heart Failure with Mid-Range Ejection Fraction. Medicina 2019; 55: 449; doi:10.3390/medicina55080449. Factor de impact ISI: 1.47 3. **Carmen Loredana Ardelean**, Daniel Florin Lighezan, Sorin Pescariu, Valentin Nadasan, Roxana Pleava, Stefan Mihaicuta. *Sleep apnea syndrome and heart failure-mechanisms and consequences.* Pneumologia 2019; 68 (2): 61-67. DOI: 10.2478/pneum-2019-0017. Factor de impact SJR: 0.136	
10.	Duca Alexandra	Prof. Univ. Dr. Muntean Danina	Contribuţii la caracterizarea experimentală a unor varietăţi indigene de propolis	22.11.2019	**1.** Identification of Resveratrol as Bioactive Compound of Propolis from	1. Identification of Resveratrol as Bioactive

		Prof. Univ. Dr. Alexa Ersilia Călina	calificativ EXCELENT CONFIRMAT OMEN nr. 4021 din 07.04.2020		Western Romania and Characterization of Phenolic Profile and Antioxidant Activity of Ethanolic Extracts. **Alexandra Duca**, Adrian Sturza, Elena-Alina Moacă, Monica Negrea, Virgil-Dacian Lalescu, Diana Lungeanu, Cristina-Adriana Dehelean, Mirela-Danina Muntean, Ersilia Alexa. ***Molecules***, 2019; 24(18), 3368, 19 pag; (revistă ISI, FI=3,060). **2.** Assessment of Lipid Profile of Eight Propolis Samples from Western Romania**. Alexandra Duca**, Ersilia Alexa, Cristina Adriana Dehelean, Codruţa Șoica, Corina Danciu, Iuliana Popescu, Ileana Cocan, Dacian	Compound of Propolis from Western Romania and Characterization of Phenolic Profile and Antioxidant Activity of Ethanolic Extracts. Alexandra Duca, Adrian Sturza, Elena-Alina Moacă, Monica Negrea, Virgil-Dacian Lalescu, Diana Lungeanu, Cristina-Adriana Dehelean, Mirela-Danina Muntean, Ersilia Alexa. Molecules, 2019; 24(18), 3368, 19 pag; (revistă ISI, FI=3,060).

					Lalescu, Danina Mirela Muntean. ***Farmacia***, 2019; 67(1):126-132. ISSN: 0014-8237; (revistă ISI, FI=1,507). **3.** Formulation and Characterization of Polyurethane Microstructures with Propolis Extract. **Alexandra Duca**, Florin Borcan, Danina M. Muntean, Ersilia C. Alexa, Codruța M. Șoica. *Revista de Materiale Plastice*, 2019; 56 (2):321-323. ISSN: 0025-5289; (revistă ISI, FI=1,248).	
11.	Vlad Ioana	Prof. Univ. Dr. Solovan Caius	Metode moleculare de clasificare a tumorilor melanocitare – caracterizarea MIARN calificativ FOARTE BINE CONFIRMAT OMEN nr. 4496 din 10.06.2020	22.11.2019	1**. Gencia I**, Vincze D, Chiticariu E, Solovan C. Useful melanoma diagnostic tools: immunohistochemistry and molecular techniques.	3. Gencia I, Baderca F, Avram S, Gogulescu A, Marcu A, Seclaman E, et all. A preliminary study of microRNA

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					10.17305/bjbms.2019.4271. [Epub ahead of print] Available at: URL: https://www.ncbi.nlm.nih.gov/pubmed/31479413 **IF= 1,458**	
12.	Bota Sanda Izabel	Prof. Univ. Dr. Solovan Caius	Contribuții cu privire la prevenirea efectului de fotoîmbâtrânire prin terapii cu factori de creștere și antioxidanți calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	22.11.2019	1. **Bota Izabel**, Popescu Roxana, Solovan Caius, *"Bio activation of growth factors using Sodium Citrate 3.2% in polypropylene plastic tube to determine concentrate in various skin colors*, Romanian Journal of Materials 2018, 48 (1) 127-130 **ISI** 2**. Bota Izabel**, Popescu Roxana, Solovan Caius *"A study on sun exposure and photo-protection behavior of medical students in a western Romanian University Center*",RoJCED Volume	1. Bota Izabel, Popescu Roxana, Solovan Caius, "Bio activation of growth factors using Sodium Citrate 3.2% in polypropylene plastic tube to determine concentrate in various skin colors, Romanian Journal of Materials 2018, 48 (1) 127-130 ISI

					4, No3, Oct, 2017, ISSN 2392–7461 **BDI** 3. **Bota Izabel**, Vincze Dana, Solovan Caius *"Exploring the effectiveness dof antioxidants on photoaging"*- AARJMD VOLUME 2 ISSUE 7 (DECEMBER 2015) ISSN : 2319 – 2801 **BDI**	
13.	Enache Bogdan	Prof. Univ. Dr. Pescariu Sorin	Electrocartografia secvențială de înaltă rezoluție a fibrilației atriale persistente calificativ EXCELENT CONFIRMAT OMEN nr. 4021 din 07.04.2020	29.11.2019	1. **Enache B**, „Primary Outcomes Should Be of Primary Interest to Readers", Am Heart J, (Web of Science, IF=4.02) (în curs de publicare) 2. Bun S-S, Squara F, Wedn AM, Latcu DG, Scarlatti D, Theodore G, Errahmouni A, , Amoura A, Allouche E, **Enache B**, Hasni K,, Benaich FA,	3. **Enache B**, Chen Y. Letter to the Editor concerning: "A systematic review of network meta-analyses among patients with nonvalvular atrial fibrillation: A comparison of efficacy and safety following treatment with direct oral

					Saoudi N, Ferrari E, Deharo JC, Ultrasound-Guided Axillary Vein Puncture Feasibility for Complex Cardiac Devices Implantation, J Cardiovasc Dis Diagn 2019, 7:5 (EBSCO, Index Copernicus) 3. **Enache B**, Chen Y. Letter to the Editor concerning: "A systematic review of network meta-analyses among patients with nonvalvular atrial fibrillation: A comparison of efficacy and safety following treatment with direct oral anticoagulants". Int J Cardiol. 2019 Sep. Web of Science, (IF=3.47) 4. Latcu DG, Bun S-S, Casado Arroyo R, Wedn AM, Benaich FA, Hasni	anticoagulants". Int J Cardiol. 2019 Sep. Web of Science, (IF=3.47)

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					Saoudi N. Electrocardiographic modifications induced by breast implants. Clin Cardiol. 2019 May;42(5):542–5. (Web of Science, IF=2.45) 7. **Enache B**, Latcu DG, Zarqane, N, Saoudi N, “Non-pharmacological and non-ablative treatment for atrial fibrillation:„easy" tips for our patients”, Romanian Journal of Cardiology (28) 3: 291-97, 2018 (CNCSIS B+) 8. **Enache B**, Latcu DG, Bun SS, Wedn AM, Saoudi N, “Ultrahigh Resolution Mapping for Identifying Complex Atrial Tachycardia Circuits”, Romanian Journal of Cardiology (27) 3:414-18, 2017 (CNCSIS B+)	

					9. Latcu DG, **Enache B**, Bun SS, Wedn AM, Saoudi N, “Robotics in Ablation – a Technology at a Crossroads”, Romanian Journal of Cardiology (27) 3:349-52, 2017 (CNCSIS B+) 10. Şoşdean R, **Enache B**, Macarie RI, Pescariu S, "Endocardial Left Ventricular Pacing after Accidental Aortic Wall Perforation", Revista Portuguesa de Cardiologia 35(3):179.e1-4, 2016; (Web of Science, IF=0.78) 11. Şoşdean R, Mornoş C, **Enache B**, Macarie RI, Ianoş R, Ştefea AM, Pescariu S, "Safety and Feasibility of Biventricular Devices Reuse in General and Elderly	

					Population – a Single-Center Retrospective Cohort Study", Clinical Interventions in Aging 10:1311-8, 2015; (Web of Science, IF=2.58) 12. Şoşdean R, Mornoş C, **Enache B**, Macarie RI, Pescariu S, "Diffuse Left Ventricle Postsystolic Contraction After Cardiac Resynchronization Therapy Optimization - A Case Report", Medicine in Evolution Volume 2:203-6, 2015 (CNCSIS B+, BDI, Index Copernicus)	
14.	Tătar Diana Luminiţa	Prof. Univ. Dr. Tudorache Voicu	Aportul imagisticii în diagnosticul bolilor interstițiului pulmonar calificativ FOARTE BINE CONFIRMAT OMEN nr. 4021 din 07.04.2020	05.12.2019	1. **Manolescu D**, Davidescu L, Traila D, Oancea C, Tudorache V. *The reliability of lung ultrasound in assessment of idiopathic*	2. **Manolescu D**, Oancea C, Timar B, Traila D, Malita D, Birsasteanu F, Tudorache V. - *Ultrasound mapping of lung*

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P-ța Eftimie Murgu nr. 2, Timișoara,
cod 300041, România
Tel: (40)256204250,int 1422
Email: doctorat@umft.ro