Teze de doctorat susţinute în anul universitar 2016 – 2017
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.	Scurtu Ileana Luminița	Prof. Univ. Dr. Muntean Danina	Consideraţii privind efectele medicaţiei hipolipemiante asupra funcţiei mitocondriale CONFIRMAT OMENCS nr. 3148 din 30.01.2017	07.10.2016	1. **Ileana Scurtu**, A Sturza, Ioana Zinuca Pavel, Roxana Popescu, Andreea Privistirescu, Oana Maria Duicu, Danina Mirela Muntean. *Bioenergetic characterization of H9C2 cells using the extracellular flux analyzer.* **Rev Med Chir Soc Med Nat Iasi 2015**; 119(2):491-5. (revista BDI) 2. **Scurtu I**, Popescu R, Privistirescu A, Sturza A, Pavel IZ, Verdeș D, Duicu OM, Muntean DM. *The*	4. Bonifacio Annalisa, Peter J. Mullen, **Mityko Scurtu Ileana**, Luiz C. Navegantes, Jamal Bouitbir, Stephan Krähenbühl. *Simvastatin induces mitochondrial dysfunction and increased atrogin-1 expression in H9C2 cardiomyocytes and mice in vivo.* **Archives of Toxicology 2014**; 90(1):203-15. (revista ISI, **IF: 5.98**)

					*Effects of Two Lipid-Lowering Drugs on Mitochondrial Respiration In H9C2 Cell Line***.** **Fiziologia – Physiology 2015**; 25 (4): 66-69. (revista BDI) 3. Oana M. Duicu, **Ileana Scurtu**, Roxana Popescu, Adrian Sturza, Dorina Coricovac, Maria D. Dănilă, Andreea Privistirescu, Danina M. Muntean. *Assessment of the effects of methylene blue on cellular bioenergetics in H9c2 cells*. **Rev Chim 2015**; 66 (4): 519-522. (revista ISI, **IF: 0.538**) 4. Bonifacio Annalisa, Peter J. Mullen, **Mityko Scurtu Ileana**, Luiz C. Navegantes, Jamal Bouitbir, Stephan Krähenbühl. *Simvastatin*	

					induces mitochondrial dysfunction and increased atrogin-1 expression in H9C2 cardiomyocytes and mice in vivo. **Archives of Toxicology 2014**; 90(1):203-15. (revista ISI, **IF: 5.98**)	
2.	Pătruţ George Valentin	Prof. Univ. Dr. Ionac Mihai	Efectul antihiperplazic al inhibitorilor receptorilor factorilor de creştere vasculari la animalul de laborator CONFIRMAT OMENCS nr. 3769 din 20.04.2017	07.10.2016	**1. Pătruţ GV**, Jiga LP, Tăranu GP, Rata A, Neamtu C, Ionac M. Infrarenal abdominal aorta approach through median minilaparotomy. Chirurgia (Bucur). 2012 Nov-Dec;107(6):767-71. IF=0.777 **2. Patrut GV**, Neamtu C, Ionac M. Leg for life? The use of sartorius muscle flap for the treatment of an infected vascular reconstructions after VA-ECMO use. A case report. Int J Surg Case Rep. 2015;16:25-8.	**4.** Oltean M, Papurica M, Jiga L, Hoinoiu B, Glameanu C, Bresler A, **Patrut G**, Grigorie R, Ionac M, Hellström M. Optimal Solution Volume for Luminal Preservation: A Preclinical Study in Porcine Intestinal Preservation. Transplant Proc. 2016 Mar;48(2):532-5. IF=0.48

					3. Patrut GV, Ionac M. Predisposant factors for intimal hyperplasia and their mechanisms of action in open vascular surgery. A review. Rev Med Chir Soc Med Nat Iasi. 2015 Oct-Dec;119(4):1066-76. **4.** Oltean M, Papurica M, Jiga L, Hoinoiu B, Glameanu C, Bresler A, **Patrut G**, Grigorie R, Ionac M, Hellström M. Optimal Solution Volume for Luminal Preservation: A Preclinical Study in Porcine Intestinal Preservation. Transplant Proc. 2016 Mar;48(2):532-5. IF=0.48	
3.	Şoşdean Raluca	Prof. Univ. Dr. Pescariu Sorin	Rolul stimulării biventriculare cu sonde tip VDD în tratamentul insuficienţei cardiace	14.10.2016	1. **Şoşdean Raluca**, Enache Bogdan, Macarie Răzvan, Marca Raluca, Pescariu Sorin. Implantation of biventricular cardiac	4. **Şoşdean Raluca**, Mornoş Cristian, Enache Bogdan, Macarie Ioan Răzvan, Ianoş Raluca, Ştefea Ana-Maria, Pescariu Sorin. Safety

			CONFIRMAT OMENCS nr. 3148 din 30.01.2017		devices using a double venous approach - an alternative implantation technique. Acta Medica Marisiensis 2014; 60(2): 57–60 (Revistă CNCSIS B+, cod 103) 2. **Şoşdean Raluca**, Mornoş Cristian, Enache Bogdan, Macarie Ioan Răzvan, Pescariu Sorin. Diffuse Left Ventricle Post-Systolic Contraction After Cardiac Resynchronization Therapy Optimization- A Case Report. Medicine in Evolution 2015; XXI (2): 203-206 (Revistă BDI- Index Copernicus, CNCSIS B+, cod 383) 3. **Şoşdean Raluca**, Mornoş Cristian, Enache Bogdan, Macarie Ioan	and feasibility of biventricular devices reuse in general and elderly population-a single-center retrospective cohort study. Clinical Interventions in Aging, 2015;10:1311-1318, (Revistă indexată ISI, Factor de impact 2014/2015- 2.077)

					Răzvan, Pescariu Sorin. A special case of ischemic dilated cardiomyopathy successfully treated by cardiac resynchronization therapy using a single-pass VDD defibrillator lead. Romanian Journal of Cardiology 2015; 25(2):194-198 (Revistă BDI- EBSCO, CNCSIS B+, cod 379) 4. **Şoşdean Raluca**, Mornoş Cristian, Enache Bogdan, Macarie Ioan Răzvan, Ianoş Raluca, Ştefea Ana-Maria, Pescariu Sorin. Safety and feasibility of biventricular devices reuse in general and elderly population-a single-center retrospective cohort study. Clinical	

					Interventions in Aging, 2015;10:1311-1318, (Revistă indexată ISI, Factor de impact 2014/2015- 2.077) 5. **Şoşdean Raluca**, Enache Bogdan, Macarie Ioan Răzvan, Pescariu Sorin. Endocardial left ventricular pacing after accidental aortic wall perforation. Portuguese Journal of Cardiology 2016; 35(3): 179.e1-4 (Revistă indexată ISI, Factor de impact 2015-0,873)	
4.	Buda Valentina	Prof. Univ. Dr. Tomescu Mirela	Efectele perindocrilului şi candesartanului asupra endoteliului vascular, la pacienţii hipertensivi, apreciate prin pentraxin-3, endoglin şi trombospondină-1	27.10.2016	1. Buda V, Andor M, Cristescu C, Voicu M, Suciu L, Muntean C, Cretu O, Baibata DE, Gheorghiu CM, Tomescu MC. The influence of perindopril on PTX3 plasma levels in hypertensive patients with endothelial dysfunction.	2. Suciu L, Cristescu C, Topirceanu A, Udrescu L, Udrescu M, **Buda V**, Tomescu MC. Evaluation of patients diagnosed with essential arterial hypertension through network analysis,. Ir J Med Sci. DOI

			CONFIRMAT OMENCS nr. 3769 din 20.04.2017		Farmacia. 2016; 64(3):382-389 ISI, factor de impact 1.16/2015 2. Suciu L, Cristescu C, Topirceanu A, Udrescu L, Udrescu M, **Buda V**, Tomescu MC. Evaluation of patients diagnosed with essential arterial hypertension through network analysis,. Ir J Med Sci. DOI 10.1007/s11845-015-1342-1 ISI, factor de impact 1.15/2015 3. Buda V, Andor M, Cristescu C, Voicu M, Suciu L, Suciu M, Tomescu M, Blockers of the RAA system: perindopril and candesartan and their implication on endothelial dysfunction. Medicine in	10.1007/s11845-015-1342-1 ISI, factor de impact 1.15/2015

					evolution. 2014; XX(3):509-517 BDI	
5.	Brânzan Amalia Magdalena (Cornea)	Prof. Univ. Dr. Simu Mihaela	Emiologia sclerozei multiple în regiunea de vest a României CONFIRMAT OMENCS nr. 3769 din 20.04.2017	31.10.2016	1. **A. Cornea**, C. Rosca, A. Petre, M. Simu THE EPIDEMIOLOGY OF MULTIPLE SCLEROSIS IN ROMANIA AND ACROSS CENTRAL AND SOUTH EASTERN EUROPE – A HISTORICAL REVIEW. Romanian Journal of Neurology, vol XV, No. 3, Year 2015, 111 – 118 ISSN 1843-814 | e-ISSN 2069-6094 2. **A. Cornea**, C. Dijmarescu, R. Tudor, A. Petre, M. Simu. THE PREVALENCE AND CLINICAL PROFILE OF MULTIPLE SCLEROSIS IN TIMIS COUNTY ROMANIA. Romanian Journal of	1. **A. Cornea**, C. Rosca, A. Petre, M. Simu THE EPIDEMIOLOGY OF MULTIPLE SCLEROSIS IN ROMANIA AND ACROSS CENTRAL AND SOUTH EASTERN EUROPE – A HISTORICAL REVIEW. Romanian Journal of Neurology, vol XV, No. 3, Year 2015, 111 – 118 ISSN 1843-814 | e-ISSN 2069-6094

					Neurology, vol XV, No. 3, Year 2016, 113 – 119 ISSN 1843-814 | e-ISSN 2069-6094 3. **A. Cornea**, R. Tudor, A. Petre, M. Simu. MS TREATMENT OPTIMIZATION: FACTORS ASSOCIATED WTIH POOR CLINICAL RESPONSE IN NABS POSITIVE PATIENTS. Romanian Journal of Neurology, vol XV, No. 3, Year 2016, 119 – 126, ISSN 1843-8148 | e-ISSN 2069-6094	
6.	Sorică Romanescu Cristina	Prof. Univ. Dr. Ioniţă Hortensia	Influenţa factorilor de prognostic în mielomul multiplu CONFIRMAT OMENCS nr. 3148 din 30.01.2017	01.11.2016	1. **Cristina Sorica-Romanescu,** Ovidiu Potre, Adina Bucur, Ioana Ionita, Monica Pescaru, Hortensia Ionita – *COMPLICATIONS OF CHEMOTHERAPY IN MULTIPLE MYELOMA* – Fiziologia - Physiology 2016.26.2(90)	2. **Cristina Sorica Romanescu**, Adina Ioana Bucur, Ovidiu Sebastian Potre Oncu, Monica Pescaru, Ramona Amina Popovici, Ioana Ionita, Hortensia Marioara Ionita – *THE ADVERSE EFFECTS OF PYRAZINOIC ACID*

					2. **Cristina Sorica Romanescu**, Adina Ioana Bucur, Ovidiu Sebastian Potre Oncu, Monica Pescaru, Ramona Amina Popovici, Ioana Ionita, Hortensia Marioara Ionita – *THE ADVERSE EFFECTS OF PYRAZINOIC ACID PHENYLALANINE IN MULTIPLE MYELOMA* – REV.CHIM.(Bucharest) 67, No.8, 2016 3. **Sorica-Romanescu C.,** Potre O., Bucur A., Ionita I., Pescaru M., Ionita H. – *PROGNOSTIC FACTORS IN THE SURVIVAL OF MULTIPLE MYELOMA PATIENTS* – Medicine in Evolution Volume XXII, No. 2, 2016	*PHENYLALANINE IN MULTIPLE MYELOMA –* REV.CHIM.(Bucharest) 67, No.8, 2016
7.	Crişan Dan	Prof. Univ. Dr. Vermeşan Horia	Implicaţii biomecanice în fracturarea platoului	11.11.2016	1. **Crisan D**, Stoia DI, Prejbeanu R, Vermesan D, Haragus H. The	3. Deleanu B, Prejbeanu R, **Crisan D**, Predescu V, Popa I, Poenaru

			tibial – studiu clinic şi experimental CONFIRMAT OMENCS nr. 3148 din 30.01.2017		internal fixator principle applied to proximal tibial fractures – an early gait analysis study. Applied Mechanics and Materials 2013, Vol. 430 pp 213-216 2. **Crisan D**, Vermesan D., Prejbeanu R., Nitescu S., Bogdan C. Treatment Options for Juvenile Osteochondral Knee Defects Jurnalul Pediatrului 2013, vol. 26 (61-62) pp. 32-37 3. Deleanu B, Prejbeanu R, **Crisan D**, Predescu V, Popa I, Poenaru DV. Gait characteristics before hardware removal in patients operated upon for tibial plateau fractures. Int Orthop. 2015 Jul;39(7):1411-5. doi: 10.007/s00264-015-2691-0. Epub 2015 Feb	DV. Gait characteristics before hardware removal in patients operated upon for tibial plateau fractures. Int Orthop. 2015 Jul;39(7):1411-5. doi: 10.007/s00264-015-2691-0. Epub 2015 Feb

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8.	Jude Cristina Elena (Bălărie)	Prof. Univ. Dr. Motoc Andrei	Elaborarea unui chestionar de evaluare a incontinenţei urinare la femei CONFIRMAT OMENCS nr. 3148 din 30.01.2017	11.11.2016	1. **Cristina E. Bălărie**, R. Bardan, V.C. Bucuraș. Mixed urinary incontinence in females: definition, etiopathogenesis and diagnosis. Revista Română de Urologie 2014; 13(3): 5 – 8 . 2. **Bălărie C.,** Bucuraș V., Cumpănaș A., Bardan R. Correlations between the urodynamic findings of detrusor instability and several urinary symptom questionnaires in female patients with mixed urinary incontinence. Medicine in Evolution. 2016; XXII(2): 205-12. 3. **Cristina Bălărie**, Viorel Bucuraș, Andrei Motoc, Răzvan Bardan. A new	3. **Cristina Bălărie**, Viorel Bucuraș, Andrei Motoc, Răzvan Bardan. A new questionnaire for the evaluation of stress, urge and mixed urinary incontinence – development and validation. Revista Română de Urologie 2016; 15(3): 11-15

					questionnaire for the evaluation of stress, urge and mixed urinary incontinence – development and validation. Revista Română de Urologie 2016; 15(3): 11-15	
9.	Ciobotea Dana	Prof. Univ. Dr. Vlaicu Brigitha	Cuantificarea modificărilor parametrilor somnului, a stării de bine şi a calităţii vieţii în contextul ameliorării clinice după operaţia de cataractă CONFIRMAT OMENCS nr. 3769 din 20.04.2017	14.11.2016	1. **Ciobotea D.** Elements of nutrition and ocular pathology. General report. Revista de Igiena si Sanatate Publica–Journal of Hygiene and Public Health, 2014, 64(1):40-45 2. **Ciobotea D,** Vlaicu B, Ciubara A, Duica CL, Cotocel C, Antohi V, Pirlog MC. Visual impairment in the erderly and its influence on the quality of life, Revista de cercetare si interventie sociala Iasi, 2016, 54:66-74, FI=0,424	3. **Ciobotea D,** Serban C, Bogdanici C, Vlaicu B. Sleep characteristics and state of well–being in patients undergoing cataract surgery in Timisoara, Romania, Revista de chimie Bucuresti, ISSN 0034-7752, 2016, 67, 9, 1769-1773, FI=0,956

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10.	Rotaru Iulia Cristina (Bagiu)	Prof. Univ. Dr. Vlaicu Brigitha	Studiu populatonal privind comportamentul binge drinking la studenti timişeni CONFIRMAT OMENCS nr. 4097 din 20.06.2017	14.11.2016	1. **Bagiu I.,** Bagiu R., Bacean Miloiciv C., Tuta-Sas I. The effects of alcohol consumption on pregnancy. General reviews. Revista de Igienă şi Sănătate Publică – Journal of Hygiene and Public Health, ISSN 1221-2520, 2014, 64(2), 53-58 2. **Bagiu I.C.,** Vlaicu B., Onisei D., Onisei D., Bagiu B.V. Types of alcohol associated to binge drinking behaviour among students from Timis	2. **Bagiu I.C.,** Vlaicu B., Onisei D., Onisei D., Bagiu B.V. Types of alcohol associated to binge drinking behaviour among students from Timis county, Revista de chimie Bucuresti, ISSN 0034-7752, 2016, 67, 9, 1684-1687, FI=0,956

					county, Revista de chimie Bucuresti, ISSN 0034-7752, 2016, 67, 9, 1684-1687, FI=0,956 3. **Bagiu I.,** Putnoky S., Tuţă-Sas I., Miloicov CB., Popa M., Vlaicu B., Bagiu R. Manifestations of self-harm in relation with binge drinking to students from timis county, România. Rev. Med. Chir. Soc. Med. Nat., Iași, ISSN 0048-7848, PubMed, Medline, 2015, 119(4), 1106-12 4. **Bagiu I.,** Tuţă-Sas I., Băcean Miloicov C., Vlaicu B., Bagiu R. Binge Drinking Reality in Relation to Aspects of Sexual Behavior among Students, Fiziologia, ISSN 1223-2076, 2015, 25, 4 (88), 23-27	

11.	Ciolacu Roxana Alexandra (Voişan)	Prof. Univ. Dr. Ionac Mihai	Contribuţii privind îmbunătăţirea biocompatibilităţii grefoanelor osoase elaborate din materiale biocompozite poroase CONFIRMAT OMENCS nr. 3769 din 20.04.2017	18.11.2016	1. **Roxana Voișan (Ciolacu),** Oana Gingu, „"Biocomposite Processing Technology and Medical Applications. A Review", Fiziologia (Physiology), vol. 26, No 1(89), 2016 2. **Roxana Voișan (Ciolacu),** Gabriela Tănasie, Mirabela Cristea, Laura Marusciac, Marius Georgescu, Carmen Tatu, Mihai Ionac, "Evaluation of the in vitro secretory profile of mesenchymal stem cells in contact with a titanium-hydroxiapatite biomaterial", Fiziologia (Physiology), vol.26, 2(90), 2016 3. **Roxana Voișan (Ciolacu),** Mirabela Cristea, Gabriela Tănasie, Florina Bojin, Daciana Nistor, Mihai Ionac, "In	2. **Roxana Voișan (Ciolacu),** Gabriela Tănasie, Mirabela Cristea, Laura Marusciac, Marius Georgescu, Carmen Tatu, Mihai Ionac, "Evaluation of the in vitro secretory profile of mesenchymal stem cells in contact with a titanium-hydroxiapatite biomaterial", Fiziologia (Physiology), vol.26, 2(90), 2016

					vitro testing the cytotoxic effect of titanium-hydroxiapatite biomaterial", Fiziologia (Physiology), vol. 26, 2(90), 2016	
12.	Ilinca Loredana (Luca)	Prof. Univ. Dr. Săndesc Dorel	Monitorizarea şi evaluarea prognosticului pacientului neurocritic în terapia intensivă CONFIRMAT OMENCS nr. 3769 din 20.04.2017	23.11.2016	1. **Loredana Luca**, Alexandru Florin Rogobete, Ovidiu Horea Bedreag. *Oxidative Stress and Antioxidant Therapy in Critically Ill Polytrauma Patients with Severe Head Injury.* The Journal of Critical Care Medicine 2015;1(3):83-91 2. **Loredana Luca**, Alexandru Florin Rogobete, Ovidiu Horea Bedreag, Mirela Sarandan, Carmen Alina Cradigati, Marius Papurica, Anelore Gruneantu, Raluca Patrut, Corina Vernic, Corina Maria Dumbuleu, Dorel	2. **Loredana Luca**, Alexandru Florin Rogobete, Ovidiu Horea Bedreag, Mirela Sarandan, Carmen Alina Cradigati, Marius Papurica, Anelore Gruneantu, Raluca Patrut, Corina Vernic, Corina Maria Dumbuleu, Dorel Sandesc. *Intracranial Pressure Monitoring as a Part of Multimodal Monitoring Management of Patients with Critical Polytrauma: Correlation between Optimised Intensive Therapy According to Intracranial Pressure*

					Sandesc. *Intracranial Pressure Monitoring as a Part of Multimodal Monitoring Management of Patients with Critical Polytrauma: Correlation between Optimised Intensive Therapy According to Intracranial Pressure Parameters and Clinical Picture.* Turk J Anaesth Reanim 2015; 43: 412-7 3. Bedreag Ovidiu Horea, Rogobete Alexandru Florin, **Luca Loredana**, Neamtu Claudiu, Dragulescu Dorian Mihai, Nartita Radu, Papurica Marius. *Incidence of pathogens infections in a Romanian Intensive Care Unit and sensitivity to antibiotics. A prospective single center study.* Acta Medica	*Parameters and Clinical Picture.* Turk J Anaesth Reanim 2015; 43: 412-7

					Marisiensis 2016;62(1):21-26 4. Ovidiu H. Bedreag, Alexandru F. Rogobete, Dorel Sandesc, Carmen A. Cradigati, Mirela Sarandan, Sonia E. Popovici, Raluca Dumache, Florin G. Horhat, Corina Vernic, Laurentiu V. Sima, **Loredana Luca**, Marius Papurica. *Modulation of the Redox Expression and Inflammation Response in the Critically Ill Polytrauma Patient with Thoracic Injury. Statistical Correlations between Antioxidant Therapy and Clinical Aspects. A Retrospective Single Center Study.* Clin. Lab. 2016;62:1747-1759	

					5. Ovidiu Horea Bedreag, Alexandru Florin Rogobete, Raluca Dumache, Mirela Sarandan, Alina Carmen Cradigati, Marius Papurica, Mihaela Cristiana Craciunescu, Diana Mihaela Popa, **Loredana Luca**, Radu Nartita, Dorel Sandesc. *Use of circulating microRNAs as biomarkers in critically ill polytrauma patients.* Biomarkers and Genomic Medicine (2015) 7, 131-138	
13.	Neagoe Ionela (Iovan)	Prof. Univ. Dr. Tudorache Voicu	Prevalenţa sindroamelor obstructive pulmonare în populaţia adultă din judeţul Timiş CONFIRMAT OMENCS nr. 3769 din 20.04.2017	25.11.2016	1. **Ionela Iovan**, Dorin Vancea,Voicu Tudorache – *Pulmonary tuberculosis and lung cancer: a complex and dangerous connection* – Medicine in evolution 2014 Vol XX, nr. 3, pag. 362-368 2. **Ionela Iovan**, Dorin Vancea,Voicu Tudorache	1. **Ionela Iovan**, Dorin Vancea,Voicu Tudorache – *Pulmonary tuberculosis and lung cancer: a complex and dangerous connection* – Medicine in evolution 2014 Vol XX, nr. 3, pag. 362-368

					– *Pneumococcal vaccination among older adults and patients with chronic obstructive pulmonary disease* – Medicine in evolution 2015 Vol XXI, nr. 1, pag. 99-106 *3.* **Ionela Iovan**, Dorin Vancea, Voicu Tudorache, Ruxandra Ulmeanu – *Bronchial thermoplasty in uncontrolled severe asthma: indications,advantages and limitations* – Medicina internă 2015,Vol XII,nr 4,pag. 63-73	
14.	Miclăuş Graţian Dragoslav	Prof. Univ. Dr. Matusz Petru	Studiul variabilităţii morfologice a arterelor renale multiple (adiţionale şi accesorii) prin angiografie MDCT CONFIRMAT OMENCS nr. 4097 din 20.06.2017	16.12.2016	1. Miclăuş GD, Matusz P. Bilateral triple renal arteries. Rom J Morphol Embryol 2015; 56(4):1507-11. . IF = 0.811	**Miclăuş GD**, Pupca G, Gabriel A, Matusz P, Loukas M. Right lump kidney with varied vasculature and urinary system revealed by multidetector computed

					2. Matusz P, Miclăuş GD, Banciu CD, Sas I, Joseph SC, Pirtea LC, Tubbs RS, Loukas M. Congenital solitary kidney with multiple renal arteries: case report using MDCT angiography. Rom J Morphol Embryol 2015; 56(2 Suppl):823-6. IF = 0.811 3. Matusz P, Miclăuş GD, Gabriel A, Catereniuc I, Olariu S, Tubbs RS, Loukas M. Single ectopic thoracic renal artery associated with a normal kidney position and renal artery stenosis: a case report and review of literature. Rom J Morphol Embryol 2015; 56(2):557-62. . IF = 0.811	tomographic (MDCT) angiography. Surg Radiol Anat 2015; 37(7):859-65. IF = 1.195

					4. Pupca G, Miclăuş GD, Bucuraş V, Iacob N, Sas I, Matusz P, Tubbs RS, Loukas M.Left crossed fused renal ectopia L-shaped kidney type, with double nutcracker syndrome (anterior and posterior). Rom J Morphol Embryol 2014; 55(3 Suppl):1237-41. IF = 0.659 5. Miclăuş GD, Sas I, Joseph SC, Matusz P, Pleş H, Tubbs RS, Loukas M. Seven renal arteries: a case report using MDCT angiography. Rom J Morphol Embryol 2014; 55(3 Suppl):1181-4. IF = 0.659 6. Miclăuş GD, Pupca G, Gabriel A, Matusz P, Loukas M. Right lump kidney with varied vasculature and urinary	

					system revealed by multidetector computed tomographic (MDCT) angiography. Surg Radiol Anat 2015; 37(7):859-65. IF = 1.195 7. **Miclăuş GD**, Matusz P, Loukas M, Ples H. Rare case of the trunk of the inferior phrenic arteries originating from a common stem with a superior additional left renal artery from the abdominal aorta. Clin Anat. 2012; 25(8):979-82. IF = 1.159 8. **Miclăuş GD**, Matusz P. Bilateral quadruple renal arteries. Clin Anat. 2012; 25(8):973-6. IF = 1.159 9. Zăhoi DE, **Miclăuş GD**, Alexa A, Sztika D, Pusztai AM, Farca Ureche M. Ectopic kidney with malrotation and bilateral	

					multiple arteries diagnosed using CT angiography. Rom J Morphol Embryol 2010; 51(3):589-92. IF = 0.381 10. **Miclăuş GD**, Pleş H. Atlas of CT Angiography. Normal and pathologic findings. Springer Internatinal Publishing, Switzerland, 2014.	
15.	Olariu Ramona Cristina	Prof. Univ. Dr. Ilie Constantin	Parametrii de performanţă miocardică în urmărirea de lungă durată a bolii fallot CONFIRMAT OMENCS nr. 4384 din 18.07.2017	16.12.2016	1. **Ramona Olariu**, Adrian Lăcătuşu. D/./afed cand/.omyopafhy may be secondary to scar postablat.ion for paroxymal supraventricular fachycardt.a. Jurnalul Pediatrului, XIV, 53-54, ian-iun 2011/7 lssN 2065 – 4855 2. **Ramona Olariu**, Adrian Lăcătuşu, Iulian Velea. Fa//of up MR/	1. **Ramona Olariu**, Adrian Lăcătuşu. D/./afed cand/.omyopafhy may be secondary to scar postablat.ion for paroxymal supraventricular fachycardt.a. Jurnalul Pediatrului, XIV, 53-54, ian-iun 2011/7 lssN 2065 – 4855

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16.	Perianu Andreea	Prof. Univ. Dr. Puiu Maria	Particularităţi clinice, genetice şi funcţionale	16.12.2016	1. **A. DOBRESCU**, A. CHIRITA-EMANDI, N.	5. **A. Dobrescu**, L. Ardelean, C. Matei, M.

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17.	Nodiţi George Mihai	Prof. Univ. Dr. Lazăr Fulger	Substituţia aloplastică în cazul defectelor parietale voluminoase CONFIRMAT OMENCS nr. 3769 din 20.04.2017	19.12.2016	1. **Noditi George**, Lazar Caius, Mateescu Tudor, Brebu Dan, Lazar Fulger, Duta Ciprian. The Role of BMI and Co-Morbidities in Hospitalization Length Stay in Surgical Repair of Incisional Hernia. Fiziologia - Physiology 2015.25.4(88) ISSN 1223-2076 2. **Noditi George**, Lazar Caius, Noditi Gheorghe, Lazar Fulger.	3. **Noditi George**, Lazar Caius, Lazar Fulger. IMPLEMENTING EURAHS–QOL SCORE TO EVALUATE THE SURGICAL OUTCOMES FOR VENTRAL HERNIA REPAIR. Medicine in Evolution Volume XXI, No. 2, 2015 - ISSN 2065-376X

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19.	Cioca Roxana Andreea	Prof. Univ. Dr. Raica Marius	Particularităţile subtipurilor moleculare de hepatocarcinom şl impactul lor asupra prognosticului şi terapiei ţintite CONFIRMAT OMEN nr. 4097 din 20.06.2017	24.02.2017	1. Muresan M, Zaharie F, Bojan A, Frinc I, Dima D, Selicean S, Gafencu GA, Petrushev B, Cojocneanu-Petric R, Tefas C, ***Cioca A,*** Irimie A, Berce C, Berindan-Neagoe I, Tomuleasa C, Achimas-Cadariu P. MicroRNAs in liver malignancies. Basic science applied in surgery. J BUON. 2015;20(2):361-75. Factor de impact: 0.741. 2. ***A Cioca***, A Cimpean, R Ceausu, AM Fit, T Zaharie, N Al-Hajjar, V	2. ***A Cioca***, A Cimpean, R Ceausu, AM Fit, T Zaharie, N Al-Hajjar, V Puia, M Raica.Crosstalk between EGFR and p53 in Hepatocellular Carcinoma. Asian Pac J Cancer Prev. 2014;15(19):8069-73. Factor de impact: 2.39.

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20.	Luculescu Maria Daniela (Dănilă)	Prof. Univ. Dr. Muntean Danina Prof. Univ. Dr. Denis Angoulvant, Universitatea „François Rabelais" Tours, Franţa	Protection against experimental ischemia/reperfusion injury: novel mechanistic insights in heart and kidney CONFIRMAT OMEN nr. 3769 din 20.04.2017	24.02.2017	**1. Dănilă Maria-Daniela**, Privistirescu Andreea Ionela, Mirica Silvia Nicoleta, Sturza Adrian, Ordodi Valentin, Noveanu Lavinia, Duicu Oana Maria, Muntean Danina Mirela. *Acute inhibition of monoamine oxidase and ischemic preconditioning in isolated*	**1. Dănilă Maria-Daniela**, Privistirescu Andreea Ionela, Mirica Silvia Nicoleta, Sturza Adrian, Ordodi Valentin, Noveanu Lavinia, Duicu Oana Maria, Muntean Danina Mirela. *Acute inhibition of monoamine oxidase and ischemic preconditioning in isolated*

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21.	Trocan Ilie	Prof. Univ. Dr. Vermeşan Horia	Cercetări legate de ruptura ligamentului încrucişat anterior al genunchiului şi sechelele apărute în urma acestor leziuni CONFIRMAT OMEN nr. 5298 din 05.10.2017	07.04.2017	1. **Trocan** I, Ceauşu RA, Jitariu AA, Hărăguş H., Damian G, Raica M. *HEALING POTENTIAL OF THE ANTERIOR CRUCIATE LIGAMENT REMNANT STUMP*. In Vivo. 2016 May-Jun;30(3):225-30. 2. Vermeşan D, Prejbeanu R, **Trocan I**, Birsăşteanu F, Florescu S, Balanescu A, Abbinante A, Caprio M, Potenza A, Dipalma G, Cagiano R,	1. **Trocan** I, Ceauşu RA, Jitariu AA, Hărăguş H., Damian G, Raica M. *HEALING POTENTIAL OF THE ANTERIOR CRUCIATE LIGAMENT REMNANT STUMP*. In Vivo. 2016 May-Jun;30(3):225-30.

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23.	Todea Delia Maria (Mincă)	Prof. Univ. Dr. Brad Silviu	Algoritmi biologici de evaluare a substanţelor de contrast utilizate în explorările imagistice prin rezonanţă magnetică CONFIRMAT OMEN nr. 5298 din 05.10.2017	20.04.2017	1. **Minca DM**, Puscasiu DA, Brad S, Tatu CS. Effect of Magnegita® on Routine Laboratory Parameters in Patients with Impaired Kidney or Liver Function. REV. CHIM. 2016;67(4):808-812.	1. **Minca DM**, Puscasiu DA, Brad S, Tatu CS. Effect of Magnegita® on Routine Laboratory Parameters in Patients with Impaired Kidney or Liver Function. REV. CHIM. 2016;67(4):808-812.

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					Ana Silvia Corlan, Anca Maria Cîmpean, Adriana - Andreea Jitariu, Eugen Melnic, Marius Raica. Factor de impact: 2.376 ”Geographic-Related Difference of Pituitary Adenomas Hormone Profile: Analysis of 2 Groups Coming from Southeastern and Eastern Europe” - Research Article, 6 pages, International Journal of Endocrinology, Volume 2015, Article ID 192094. Authors: Cîmpean Anca Maria, Melnic Eugen, Bălinișteanu Bogdan, Corlan Ana Silvia, Coculescu Mihail, Rusu Sergiu, Raica Marius. Factor de impact: 2.376 ”High Ki-67 expression is associated with prolactin	Volume 2015, Article ID 192094. Authors: Cîmpean Anca Maria, Melnic Eugen, Bălinișteanu Bogdan, **Corlan Ana Silvia**, Coculescu Mihail, Rusu Sergiu, Raica Marius. Factor de impact: 2.376

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26.	David Ovidiu Tiberiu	Prof. Univ. Dr. Neagu Adrian	Utilizarea programelor de calculator imagistice în practica şi în cercetarea stomatologică CONFIRMAT OMEN nr. 5298 din 05.10.2017	13.06.2017	1. **David O.T**, Leretter M, Neagu A (2014) The quality of trabecular bone assessed using cone-beam computed tomography. Rom. J. Biopys. 2014 24 (4): 227–241 Journal de categoria BDI	2 **David O.T**, Szuhanek C, Tuce R.A, David A.P, Leretter M (2017) Polylactic acid 3D printed drill guide for dental implants using CBCT REV.CHIM.(Bucharest) 2017 68 (2):341-342 Journal de categoria A (ISI) Impact Factor (IF): 0.956

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27.	Băbeanu Ghenciu Andreea (Frăţilă)	Prof. Univ. Dr. Ilie constantin	Cercetări clinice şi experimentale privind profilaxia sindromului de detresă respiratorie neonatală la prematurl CONFIRMAT OMEN nr. 5298 din 05.10.2017	05.07.2017	1**. Andreea Frăţilă**, Alexandra Nyieredi, Constantin Ilie, Mirela Mogoi, Daniela Iacob; PREVENTION OF NEONATAL RESPIRATORY DISTRESS SYNDROME, *Jurnalul Pediatrului, Year XVI, Vol. XVI, CNCIS B+, ISSN 2065-4855, Nr.64,*	1. **Andreea Frăţilă**, Alexandra Nyieredi, Constantin Ilie, Mirela Mogoi, Daniela Iacob; PREVENTION OF NEONATAL RESPIRATORY DISTRESS SYNDROME, *Jurnalul Pediatrului, Year XVI, Vol. XVI, CNCIS B+, ISSN 2065-4855, Nr.64, October-December 2013, pg.* 46-50.

					October-December 2013, pg. 46-50. 2. **Andreea Frăţilă**, Daniela Iacob ; INCIDENCE AND RISK FACTORS IN CAUSING RESPIRATORY DISTRESS SYNDROME IN PREMATURE INFANTS WHOSE MOTHERS RECEIVED PROPHYLACTIC CORTICOSTEROIDS, *Jurnalul Pediatrului, Year XVIII, Vol. XVIII, CNCIS B+, ISSN 2360-4557, Nr.69-70, January-June 2015, pg. 29-32.* 3. **Andreea Frăţilă**, Daniela Iacob, Constantin Ilie; THE NEED FOR VENTILATORY SUPPORT AND SURFACTANT ADMINISTRATION IN PREMATURE INFANTS	

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28.	Marc Mirela Letiţia (Mogoi)	Prof. Univ. Dr. Ilie constantin	Studiul factorilor de risc implicaţi în apariţia şi evoluţia obezităţii copilului CONFIRMAT OMEN nr. 5298 din 05.10.2017	5.07.2017	1. **Mirela Mogoi,** Corina Paul, Constantin Ilie, Andreea Fratila, Iulian Velea. *"The dynamic of obesity epidemiology and risk factors involved in the developement of child obesity in a group of children from Timis County".* Jurnalul Pediatrului (ISSN 2065-4855), vol XVIII, nr 69-70, january – june 2015, pag.82-86.CNCSIS B+. 2. **Mirela Mogoi,** Constantin Ilie, Corina Paul, Iulian P Velea. *"Evaluarea complicaţiilor cardio-metabolice*	4. Velea Iulian, **Mogoi Mirela**, Dema Alice, David Vlad, Gug Ccristina, Paul Corina . *„Mixed Gonadal Dysgenesis Associated with Short Stature and Gonadoblastoma: Case Report".* Acta Endo (Buc) 2015, 11 (2): 221-227 doi: 10.4183/aeb.2015.221 ISSN (print): 1841 – 0987, ISSN (online): 1843 – 066X. ISI Thompson Master Journal List: 0.21 (2014)

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29.	Graure Florina (Stoica)	Prof. Univ. Dr. Puiu Maria	Particularităţi genetice, clinice şi funcţionale în retinopatia de Prematuritate CONFIRMAT OMEN nr. 5298 din 05.10.2017	11.07.2017	1. Ramona Albulescu, **Florina Stoica**, Nicoleta Andreescu, Maria Puiu. *RETINOPATHY OF PREMATURITY- RISK FACTORS FOR EVOLUTION*– Jurnalul Pediatrului – 2013, Vol. XVI, Nr. 64, (octoberdecember), 20-25 2. **Florina Stoica**, Nicoleta Andreescu, Gabriela Olariu, Gabriela Jianu, Maria Puiu. *GENETIC POLYMORPHISMS AND RETINOPATHY OF*	5. **Florina Stoica**, Adela Chirita-Emandi, Nicoleta Andreescu, Alina Stanciu, Cristian Zimbru, Maria Puiu. *CLINICAL RELEVANCE OF RETINAL STRUCTURE IN CHILDREN WITH LASER-TREATED RETINOPATHY OF PREMATURITY VERSUS CONTROLS-USING OPTICAL COHERENCE TOMOGRAPHY* – (acceptat spre publicare în 25-06-2017) Acta Ophthalmologica, IF= 3.15

					PREMATURITY– Jurnalul Pediatrului – 2014, Vol. XVII, Nr. 67-68, (julydecember), 61-66 3. **Florina Stoica**, Corina Ladariu, Marie-Jeanne Koos, Alina Stanciu, Gabriela Olariu, Nicoleta Andreescu, Maria Puiu. *REFRACTIVE AND VISUAL OUTCOME AFTER LASER-TREATED RETINOPATHY OF PREMATURITY IN WESTERN ROMANIA* – Maedica, A Journal of Clinical Medicine – 2016, Vol. 11 No.2, 122-129 4. **Florina Stoica**, Daniela Ionescu, Alina Heghes, Cristina Trandafirescu, Nicoleta Andreescu, Anca Tudor, Sebastian Olariu, Alina Stanciu,	

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