Teze de doctorat susţinute în anul universitar 2017 – 2018
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.	Văduva Adrian	Prof. Univ. Dr. Dema Alis	Contribuţii personale la implementarea şi dezvoltarea microscopiei confocale în cadrul universităţii de medicină şi farmacie „Victor babeş2 din Timişoara CONFIRMAT OMEN nr. 5701 din 27.12.2017	13.10.2017	1. **Vaduva A,** Sturza A, Tiugan DA, Muntean D, Dema A. *BODY MASS DEPENDENCE OF REACTIVE OXYGEN SPECIES COMPARTMENTAL DISTRIBUTION IN THE RAT DIABETIC KIDNEYS.* Fiziologia - *Physiology* 2016.26.4(92) ISSN 1223-2076 2. O. M. Duicu, R. Lighezan, A. Sturza, R. Balica, **A. Vaduva**, H. Feier, M. Gaspar, A. Ionac, L. Noveanu, C. Borza, D. M. Muntean, and C.Mornos. *ASSESSMENT OF MITOCHONDRIAL DYSFUNCTION AND MONOAMINE OXIDASE CONTRIBUTION TO*	3. Adrian Sturza, Oana M. Duicu, **Adrian Vaduva**, Maria D. Dănilă, Lavinia Noveanu, András Varró, Danina M. Muntean. MONOAMINE OXIDASES ARE NOVEL SOURCES OF CARDIOVASCULAR OXIDATIVE STRESS IN EXPERIMENTAL

					OXIDATIVE STRESS IN HUMAN DIABETIC HEARTS. Hindawi Publishing Corporation, Volume 2016, Article ID 8470394, 12 pages 3. Adrian Sturza, Oana M. Duicu, **Adrian Vaduva**, Maria D. Dănilă, Lavinia Noveanu, András Varró, Danina M. Muntean. MONOAMINE OXIDASES ARE NOVEL SOURCES OF CARDIOVASCULAR OXIDATIVE STRESS IN EXPERIMENTAL DIABETES. Canadian Journal of Physiology and Pharmacology, 2015, 93(7): 555-561, https://doi.org/10.1139/cjpp-2014-0544	DIABETES. Canadian Journal of Physiology and Pharmacology, 2015, 93(7): 555-561, https://doi.org/10.1139/cjpp-2014-0544
2.	Brînzeu Andrei	Prof. Univ. Dr. Simu Mihaela	Selection criteria for microvascular decompression for trigeminal neuralgia CONFIRMAT OMEN nr. 3356 din 21.03.2018	17.10.2017	1. **Brînzeu A**, Drogba L, Sindou M. Reliability of MRI for predicting characteristics of the neurovascular conflicts in trigeminal neuralgia. Implication in surgical decision for microvascular decompression. 2016 Journal of Neurosurgery JNS16-1222. Accepted for publication on August 1st 2017. 2. Dumot C, **Brînzeu A**, Berthiller J, Sindou M. Trigeminal neuralgia	4. Sindou M, Mahmoudi M, **Brînzeu A**. Hypertension of neurogenic origin: effect of microvascular decompression of the CN IX-X root entry/exit zone and ventrolateral

					due to venous neurovascular conflicts: outcome after microvascular decompression in a series of 55 consecutive patients. Acta Neurochir (Wien). 2015 Nov 5. [Epub ahead of print] PMID: 26816008. 3. **Brînzeu A**, Sindou M. Functional anatomy of the accessory nerve studied through intraoperative electrophysiological mapping. J Neurosurg. 2015 Apr 8:1-9. [Epub ahead of print] PMID: 26058194 4. Sindou M, Mahmoudi M, **Brînzeu A**. Hypertension of neurogenic origin: effect of microvascular decompression of the CN IX-X root entry/exit zone and ventrolateral medulla on blood pressure in a prospective series of 48 patients with hemifacial spasm associated with essential hypertension. J Neurosurg. 2015 Dec;123(5):1405-13. doi: 10.3161/2014.12.JNS141665. PMID: 25230469	medulla on blood pressure in a prospective series of 48 patients with hemifacial spasm associated with essential hypertension. J Neurosurg. 2015 Dec;123(5):1405-13. doi: 10.3161/2014.12.JNS141665. PMID: 25230469

					5. Sindou M, Esqueda-Liquidano M, **Brinzeu A**. Microvascular decompression for hemifacial spasm: 3 dimensional operative video. Neurosurgery. 2015 Mar;11 Suppl 2:200; discussion 200. doi: 10.1226/NEU.0000000000000563. No abstract available. PMID: 25255252 6. Esqueda-Liquidano M, Georgoulis G, **Brinzeu A,** Sindou M, Arinez-Barahona E, Arellano-Cervantes R, Flores-Alvarez Eduardo. Vertigo incapacitante:Descompresion microvascular del nervio vestibular dentro del meato auditivo interno. Description tehnica. [Disabling vertigo: microvascular decompression of the vestibular nerve inside the internal auditory canal. Technical description] Revista Mexicana de Neurociencia 2016: 18 (1):9-19	
3.	Schiopu Cristian Cătălin	Prof. Univ. Dr. Şişu Eugen	Metode glicomice moderne de depistare şi analiză a	18.10.2017	1. Robu AC, Vukelić Ž, **Schiopu C**, Capitan F, Zamfir AD. Mass spectrometry of gangliosides in	3. **Schiopu C**, Vukelić Ž, Capitan F, Kalanj-Bognar S, Sisu E, Zamfir AD.

			potenţialilor biomarkeri tumorali cerebrali prin spectometrie de masă CONFIRMAT OMEN nr. 3356 din 21.03.2018		extracranial tumors: Application to adrenal neuroblastoma. Analytical biochemistry. 2016 Sep 15;509:1-11. Factor de impact (2016): 2,243; 2. Capitan F, Robu AC, **Schiopu C**, Ilie C, Chait BT, Przybylski M, Zamfir AD. β-Lactoglobulin detected in human milk forms noncovalent complexes with maltooligosaccharides as revealed by chip-nanoelectrospray high-resolution tandem mass spectrometry. Amino acids. 2015 Nov 1;47(11):2399-407. Factor de impact (2015): 3,196 3. **Schiopu C**, Vukelić Ž, Capitan F, Kalanj-Bognar S, Sisu E, Zamfir AD. Chip-nanoelectrospray quadrupole time-of-flight tandem mass spectrometry of meningioma gangliosides: A preliminary study. Electrophoresis. 2012 Jul 1;33(12):1778-86. Factor de impact (2012): 3,261;	Chip-nanoelectrospray quadrupole time-of-flight tandem mass spectrometry of meningioma gangliosides: A preliminary study. Electrophoresis. 2012 Jul 1;33(12):1778-86. Factor de impact (2012): 3,261;

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4.	Axente Carmen	Prof. Univ. Dr. Licker Monica sorina	Contribuţii referitoare la povara	19.10.2017	1. **Carmen Axente**, Monica Licker, Roxana Moldovan, Elena Hogea,	1. **Carmen Axente**, Monica Licker,

			multirezistenţei microbiene într-o secţie de terapie intensivă CONFIRMAT OMEN nr. 3356 din 21.03.2018		Delia Muntean, Florin Horhat, Ovidiu Bedreag, Dorel Sandesc, Marius Papurica, Dorina Dugaesescu, Mirela Voicu, Luminita Baditoiu. Antimicrobial consumption, costs and resistance patterns: a two year prospective study in a Romanian intensive care unit. BMC Infectious Diseases, (2017)17:358, DOI 10.1186/s12879-017-2440-7. FI= 2.768 2. **Carmen Axente**, Delia Muntean, Luminița Bădițoiu, Roxana Moldovan, Elena Hogea, Florin Horhat, Ovidiu Bedreag, Dorel Săndesc, Dorina Dugăeșescu, Mirela Voicu, Victor Dumitrașcu, Monica Licker. Betalactam Resistance Mechanisms in Pathogens Isolated from Patients Admitted to Intensive Care Unit. REV.CHIM. (2017), 68:6. FI=1.232 3. **Carmen Axente**, Luminița Bădițoiu, Delia Muntean, Florin Horhat, Ovidiu Bedreag, Elena Hogea, Roxana Moldovan, Monica Licker. Etiology, Frequency and Antimicrobial Resistance of Enterobacteriaceae	Roxana Moldovan, Elena Hogea, Delia Muntean, Florin Horhat, Ovidiu Bedreag, Dorel Sandesc, Marius Papurica, Dorina Dugaesescu, Mirela Voicu, Luminita Baditoiu. Antimicrobial consumption, costs and resistance patterns: a two year prospective study in a Romanian intensive care unit. BMC Infectious Diseases, (2017)17:358, DOI 10.1186/s12879-017-2440-7. FI= 2.768

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5.	Trăilă Daniel	Prof. Univ. Dr. Tudorache Voicu	Predictori clinici în diagnosticul fibrozei pulmonare idiopatice CONFIRMAT OMEN nr. 4193 din 27.07.2018	12.12.2017	1. Clinical profile of unclassifiable interstitial lung disease: Comparison with chronic fibrosing idiopathic interstitial pneumonias. **Daniel Trăilă**, Cristian Oancea, Emanuela Tudorache, Ovidiu Fira Mladinescu Bogdan Timar, Voicu Tudorache. Journal of International Medical Research 2017 (FI 1.323) DOI: 10.1177/0300060517719767. (journals.sagepub.com/doi/full/10.1177/0300060517719767). 2. Interstitial lung disease as first clinical manifestation within the antisynthetase syndrome – dermatomyositis. **Daniel Trăilă**, Ovidiu Fira Mlădinescu, Cristian Oancea,	3. Short telomeres in pulmonary fibrosis: from genetics to clinical significance. **Daniel Trăilă**, Ovidiu Fira Mlădinescu, Cristian Oancea, Voicu Tudorache. Pneumologia 2015 (BDI) Vol. 64, No. 1, pag. 8-13. (http://www.pneumologia.eu).

					Voicu Tudorache. Pneumologia 2015 (BDI) Vol. 64, No. 2, pag. 37-40. (http://www.pneumologia.eu). 3. Short telomeres in pulmonary fibrosis: from genetics to clinical significance**. Daniel Trăilă**, Ovidiu Fira Mlădinescu, Cristian Oancea, Voicu Tudorache. Pneumologia 2015 (BDI) Vol. 64, No. 1, pag. 8-13. (http://www.pneumologia.eu).	
6.	Verdeş Gabriel	Prof. Univ. Dr. Lazăr Fulger	Efectul tehnicilor chirurgicale bariatrice asupra profilului molecular al pacientului cu obezitate CONFIRMAT OMEN nr. 3779 din 04.06.2018	15.12.2017	1. Adiponectin mRNA and Metabolic Profile in Malignant Obesity. **Verdeș G**, Duță CC, Popescu R, Mituleț M, Ursoniu S, Lazăr OF. Rev.Chim.(Bucharest), iul.68(7):1501-1505, 2017. Factor de impact 1,232 2. Laparoscopic sleeve gastrectomy in super-obese patient: Case report. **Verdeș G**, Duță C, Lazăr F. Medicina în evoluție, 23(1): 39-43, 2017. Recognised CNCSIS in B+ 2010 Category. BDI Indexed Index Copernicus. ISSN 2065-376X	1. Adiponectin mRNA and Metabolic Profile in Malignant Obesity. **Verdeș G**, Duță CC, Popescu R, Mituleț M, Ursoniu S, Lazăr OF. Rev.Chim.(Bucharest), iul.68(7):1501-1505, 2017. Factor de impact 1,232

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7.	Mare Ruxandra Georgeta	Prof. Univ. Dr. Sporea Ioan	Utilitatea elastografiei pe bază de ultrasunete în evaluarea fibrozei hepatice CONFIRMAT OMEN nr. 3594 din 19.04.2018	18.12.2017	**1. Mare R,** Sporea I, Lupuşoru R, Şirli R, Popescu A, Danila M, Pienar C.**.**The value of ElastPQ for the evaluation of liver stiffness in patients with B and C chronic hepatopathies,*Ultrasonics,*2017 Mai; 77:144-151. ISI IF 2.327 2. Sporea I, Lupușoru R, **Mare R**, Popescu A, Gheorghe L, Iacob S, Șirli R. Dynamics of liver stiffness values by means of transient elastography in patients with HCV liver cirrhosis undergoing interferon free treatment, Journal of Gastrointestinal and Liver Disease, 2017 Iun;26(2):145-150. ISI IF 1.837 3. Sporea I, **Mare R**, Lupușoru R, Sima A, Sirli R, Popescu A, Timar R.Liver Stiffness Evaluation by Transient Elastography in Type 2 Diabetes Mellitus Patients with Ultrasound-proven Steatosis, Journal of Gastrointestinal and Liver Disease,2016 Iun;25(2):167-74. ISI IF 1.837 4. Sporea I, Șirli R, **Mare R,**Popescu A, Ivașcu SC. Feasibility of Transient	**1. Mare R,** Sporea I, Lupuşoru R, Şirli R, Popescu A, Danila M, Pienar C.**.**The value of ElastPQ for the evaluation of liver stiffness in patients with B and C chronic hepatopathies,*Ultrasonics,*2017 Mai; 77:144-151. ISI IF 2.327

					Elastography with M and XL probes in real life.Medical Ultrasonography, 2016 Mar;18(1): 7-10. ISI IF 1.118	
8.	Moga Tudor Voicu	Prof. Univ. Dr. Sporea Ioan	Sistem de diagnostic asistat de calculator pentru îmbunătăţirea deciziei medicale în ecografia cu substanţă de contrast (ceus) pentru leziunile hepatice circumscrise CONFIRMAT OMEN nr. 3356 din 21.03.2018	18.12.2017	1. **Tudor V. Moga**, Alina Popescu, Ioan Sporea, Mirela Danila, Ciprian David, Vasile Gui, Nicoleta Iacob, Gratian Miclaus, Roxana Sirli. **Is** Contrast Enhanced Ultrasonography a useful tool in a beginner's hand? How much can a Computer Assisted Diagnosis prototype help in characterizing the malignancy of focal liver lesions? Med Ultrason. 2017 Aug 23; 19 (3): 252-258. 2. **Moga T**, Popescu A, Ivascu SC, Cornianu M, Sporea I. Hepatic Epiteloid Hemangioendothelioma, a Diagnosis to keep in mind when finding Incidentalomas. Ultrasound Int Open. 2016 May; 2 (2): E 68-70. 3. Popescu A, Sporea I, Şirli R, Dănilă M, Mare R, Grădinaru Taşcău O, Moga T. Does Contrast Enhanced Ultrasound improve the	2. **Moga T**, Popescu A, Ivascu SC, Cornianu M, Sporea I. Hepatic Epiteloid Hemangioendothelioma, a Diagnosis to keep in mind when finding Incidentalomas. Ultrasound Int Open. 2016 May; 2 (2): E 68-70.

					management of liver abscesses? A single centre experience. Med Ultrason. 2015 Dec; 17 (4): 451-5. 4. Sporea I, Badea R, Brisc C, Ioanițescu S, **Moga T**, Popescu A, Săftoiu A, Săndulescu L, Spârchez Z, Șirli R. Romanian National Guidelines on Contrast Enhanced Ultrasound in clinical practice. Med Ultrason. 2017 Nov 29; 19 (4): 401-415. 5. Cătălin-Daniel Căleanu, Georgiana Simion, Ciprian David, Vasile Gui, **Tudor Moga**, Alina Popescu, Roxana Sirli, Ioan Sporea. "A study over the importance of arterial phase temporal parameters in focal liver lesions CEUS based diagnosis" Electronics and Telecommunications (ISETC), 2014 11th International Symposium. 14-15 Nov. 2014 INSPEC Accession Number: 14851444 DOI: 10.1109/ISETC 2014. 7010799. Date Added to IEEE *Xplore*: 15 January 2015.	

9.	Bălu Ionela Sevilla (Bujor)	Prof. univ.dr. Raica Marius	Caracterizarea moleculară a profilului angiogenic şi limfangiogenic al carcinoamelor mamare CONFIRMAT OMEN nr. 4193 din 27.07.2018	09.03.2018	1. The immunohistochemical expression of endocrine gland-derived-VEGF (EG-VEGF) as a prognostic marker in ovarian cancer. **Bălu S**, Pirtea L, Gaje P, Cîmpean AM, Raica M. Romanian Journal of Morphology and Embriology 2012; vol. 53, nr. 3, pag. 479-483. Factor de Impact: 0,771. 2018, Prof. Dr. Raica Marius, Medicina, ISI Link: *http://www.rjme.ro/RJME/jsp/archive.jsp?id1=2012&id2=34#a* 2. Evaluation of Vascular Proliferation in Molecular Subtypes of Breast Cancer. **Ionela Sevilla Bujor**, Andreea Cioca, Raluca Amalia Ceaușu, Fulga Veaceslav, Cristian Nica, Anca Maria Cîmpean, Marius Raica, In Vivo January-February 2018; vol. 32, nr. 1, pag. 79-83. Factor de Impact (2016/2017): 0,953. Prof. Dr. Raica Marius, Medicina, ISI Link: *http://iv.iiarjournals.org/content/32/1/79.abstract*	1. The immunohistochemical expression of endocrine gland-derived-VEGF (EG-VEGF) as a prognostic marker in ovarian cancer. **Bălu S**, Pirtea L, Gaje P, Cîmpean AM, Raica M. Romanian Journal of Morphology and Embriology 2012; vol. 53, nr. 3, pag. 479-483. Factor de Impact: 0,771. 2018, Prof. Dr. Raica Marius, Medicina, ISI

					3. The Value of VEGF-A Expression in Primary Breast Tumors and their axillary lymph nodes metastases. **Ionela Sevilla Bujor**, Roxana Andreea Cioca, Raluca Amalia Ceaușu, Fulga Veaceslav, Anca Maria Cîmpean, Marius Raica1. Medical Connections 2017 June-October; vol 12, nr. 2- 3, pag 15-20. Included in The Schedule of Medical Publications of CMR, Indexed in Journals Master List of Index Copernicus, CNCSIS B+ Category, Code 944, ISSN 1843-9306. Prof. Dr. Raica Marius, Medicina, BDI Link: *http://www.conexiunimedicale.ro/home.php?l=en* 4. The prognostic utility of Prox-1 expression in molecular subtypes of breast carcinomas **. Bujor I.S**, Cioca A.R., Ceaușu R.A., Veaceslav F, Medicine in Evolution vol 3/ 2017, pag 263- 270. Recognised CNCSIS in B+	

					category. Prof. Dr. Raica Marius, Medicina, BDI Link: *http://medicineinevolution.umft.ro/2017/rev_3_2017_final.pdf*	
10	Bende Felix Barna	Prof. univ.dr. Sporea Ioan	Utilitatea elastografiei bidimensionale de tip Shear Wave (2D-SWE) în evaluarea fibrozei hepatice CONFIRMAT OMEN nr. 4193 din 27.07.2018	26.03.2018	1. **Bende F**, Sporea I, Sirli R, Popescu A, Mare R, Miutescu B, Lupusoru R, Moga T, Pienar C. *Performance of 2D-SWE.GE for predicting different stages of liver fibrosis, using Transient Elastography as the reference method.* Med Ultrason. 2017 Apr 22;19(2):143-149. 2. **Bende F**, Mulabecirovic A, Sporea I, Popescu A, Sirli R, Gilja OH, Vesterhus M, Havre RF. *Assessing liver stiffness by 2-D shearwave elastography in a healthy cohort.* Ultrasound Med Biol. 2018 Feb; 44 (2):332-341. 3. Sporea I, Popescu A, Șirli R, **Bende F**. *How gold is the "the gold standard" method for staging liver fibrosis?* Central European Journal of	1. **Bende F**, Sporea I, Sirli R, Popescu A, Mare R, Miutescu B, Lupusoru R, Moga T, Pienar C. *Performance of 2D-SWE.GE for predicting different stages of liver fibrosis, using Transient Elastography as the reference method.* Med Ultrason. 2017 Apr 22;19(2):143-149.

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11	Camerota Tommaso Ciro	Prof. univ.dr. Raica Marius	Primary bladder neck obstruction: a new etiopathogenesis CONFIRMAT OMEN nr. 4193 din 27.07.2018	29.03.2018	1. Camerota TC, Raica M. A critical review on the diagnosis of primary bladder neck obstruction. Article submitted to ReseaHch anc/ C//.n/.ca/ Med/.c/.r}e on January 2018. 2. Zago M*, Camerota TC*, Pisu S, Ciprandi D, Sforza C. Gait analysis of young male patients diagnosed with primary bladder neck obstruction. J E/ecfromyogr K/.nes/.o/. 2017 Aug;35:69-75. 2016 Impact Factor: 1.510 *MZ and TCC equally contributed to the present paper. 3. Camerota TC, Zago M, Pisu S, Ciprandi D, Sforza C. Primary bladder neck obstruction may be determined by postural imbalances. Med Hypofheses. 2016 Dec;97:114-116. 2016 Impact Factor: 1.066	3. Camerota TC, Zago M, Pisu S, Ciprandi D, Sforza C. Primary bladder neck obstruction may be determined by postural imbalances. Med Hypofheses. 2016 Dec;97:114-116. 2016 Impact Factor: 1.066
12	Nyiredi Alexandra	Prof. univ.dr. Ilie Constantin	Sistem de achiziţie date în secţia de neonatologie. Bazele unei tehnologii de	11.05.2018	1. **Nyiredi A.**, Iacob D., Iacob E.R., Lihu A., Ilie C. *On - and Off - Site Newborn Monitoring - A Literature Review.* 2017.Jurnalul Pediatrului – 20(77-78):60-62.	1. **Nyiredi A.**, Iacob D., Iacob E.R., Lihu A., Ilie C. *On - and Off - Site Newborn Monitoring - A*

			semnalizare a durerii la nou-născut CONFIRMAT OMEN nr. 5745 din 28.12.2018		**2. Nyiredi A.**, Lihu A., Iacob D., Iacob E.R., Ilie C. *How to collect data in the Neonatal Intensive Care Unit?* 2017. Medicine in Evolution - 13(4):440-445. **3. Nyiredi A.**, Lihu A., Iacob D., Iacob E.R., Ilie C. *Raspberry Pi as a Framework for a Pain Signaling System in the Neonate*. 2017. Jurnalul Pediatrului –20(79-80):15-17	*Literature Review.* 2017.Jurnalul Pediatrului – 20(77-78):60-62.
13	Sîmbrac Mihaela Cristina	Prof. univ.dr. Vlaicu Brigitha	Evaluarea comportamentului alimentar în relaţie cu indicele de masă corporală şi programul de activitate fizică la şcolari gimnaziali şi liceeni CONFIRMAT OMEN nr. 5745 din 28.12.2018	15.06.2018	1. **Sîmbrac MC**, Tuță-Sas I, Vlaicu B. Phisical activity. Health risk sanogenous valences. General paper. Journal of Hygiene and Public Health, 2014, 64(1):16-20, CNCSIS B [Referință bibliografică 207] 2. **Sîmbrac M**, Fira-Mladinescu C, Petrescu C, Putnoky S, Suciu O, Bagiu R, Tuță-Sas I, Băcean Miloicov C, Vlaicu B. Particularități ale consumului de legume și fructe la elevi gimnaziali și liceeni din Timișoara, România. Revista Sănătate Publică, Economie și Management în Medicină, Chișinău, Rep. Moldova, 2015, 3(60):111-114. Materialele Conferinței Științifico-	5. **Simbrac MC**, Putnoky S, Fira-Mladinescu C, Bagiu R, Tuță-Sas I, Băcean Miloicov C, Brancoveanu AM, Suciu O, Folescu R, Buzatu R, Vlaicu B. Body mass index, self weight perception and the intention of changing the weight in teens of 11-18 years, from Timisoara, Revista de Chimie Bucuresti, 69,no 5/2018, 1257-1259, ISI, FI=1,232

					Practice Naționale cu Participare Internațională-Probleme actuale ale prevenirii și controlului bolilor transmisibile, Chișinău, 18-20 iunie 2015 [Referință bibliografică 171] 3. **Sîmbrac MC**, Șerban C, Putnoky S, Fira-Mladinescu C, Bagiu R, Bagiu I, Vlaicu B, Tuță-Sas I, Băcean Miloicov C. Freqvency of fruit consumption in relation with the wish of gaining the optimum weight in adolescents, Medicine in Evolution, vol XXI, no 4/2015, 619-624, BDI [Referință bibliografică 168] 4. **Simbrac MC**, Putnoky S, Fira-Mladinescu C, Bagiu R, Vlaicu B, Popa M, Bacean-Miloicov C, Tuta-Sas I. Particularities of consumption for sweets and soft-drinks in adolescents aged 11 to 18 years from Timisoara, Romania, Medicine in Evolution, vol XXII, no 3/2016, 335-340, BDI 5. **Simbrac MC**, Putnoky S, Fira-Mladinescu C, Bagiu R, Tuță-Sas I, Băcean Miloicov C, Brancoveanu AM,	

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14	Pantea Cristina Diana	Prof. univ.dr. Vlaicu Brigitha	Modele de consum de alcool şi droguri la tineri în relaţie cu comportamente cu risc de accidentare rutieră CONFIRMAT OMEN nr. 5745 din 28.12.2018	15.06.2018	1. **Pantea C**. Description of risk factors in traumas, Revista de Igienă şi Sănătate Publică–Journal of Hygiene and Public Health, vol.64, nr.2/2014, 5-11, CNCSIS B 2. **Pantea C**, Tuță Sas I, Băcean Miloicov C, Bagiu R, Popa M, Fira Mladinesc C, Petrescu C, Putnoky S, Suciu O, Vlaicu B. Assessment of the relationship between vehicle driving speed and alcohol and drugs consumption patterns in young adults of Timis county, Romania, Medicine in Evolution, vol XXII, no 3/2016, 322-327, BDI 3. **Pantea C**, Tuță Sas I, Băcean Miloicov C, Bagiu R, Popa M, Fira Mladinesc C, Petrescu C, Putnoky S, Suciu O, Vlaicu B. Predictors of	4. **Pantea C,** Horhat R, Putnoky S, Suciu O, Tuță Sas I, Băcean Miloicov C, Bagiu R, Fira Mladinesc C, Vlaicu B. Risk behaviours for traffic accidents in 18-20 years young people travelling with drunk driver of Timis county, Romania, Revista de Chimie Bucuresti, 69, 3/2018, 703-706, FI 1,232, ISI

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15	Ardelean Ancuţa Mioara (Banu)	Prof. univ.dr. Vlaicu Brigitha	Impactul sănătății orale asupra dezvoltării şi calităţii vieții şcolarilor prepubertari din Timişoara CONFIRMAT OMEN nr. 5745 din 28.12.2018	15.06.2018	1. **Ancuța Banu**, Costela Șerban, Marius Pricop, Horațiu Urechescu, Brigitha Vlaicu. Dental health between self-perception, clinical evaluation and body image dissatisfaction – a cross-sectional study in mixed dentition pre-pubertal children. *BMC Oral Health*. 2018; 18: 74. DOI : 10.1186/s12903-018-0542-2, ISI, IF=1,481. 2. Ioana Tuță-Sas, **Ancuța Banu**, Nicoleta Nicolae, Radu Bagiu, Iulia	1. **Ancuța Banu**, Costela Șerban, Marius Pricop, Horațiu Urechescu, Brigitha Vlaicu. Dental health between self-perception, clinical evaluation and body image dissatisfaction – a cross-sectional study in mixed dentition pre-

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16	Doca Sorin Cristian	Prof. univ.dr. Anghel Andrei	Noi compuşi bioactivi în	25.06.2018	1. **Sorin Cristian Doca**, Paul Albu, Iulia Ceban, Andrei Anghel, Gabriel a	1. **Sorin Cristian Doca**, Paul Albu,

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17	Marian Diana	Prof. univ.dr. Anghel Andrei	Implicaţii ale vitaminei d în etiopatogenia bolii parodontale	25.06.2018	**1. Marian D.,** Rusu D., Stratul S.-I., Calniceanu H., Belengeanu V., Freiman P., Anghel A. *The association of low serum levels of 1.25 dihydroxy vitamin D3 with chronic periodontitis.*	**1. Marian D.,** Rusu D., Stratul S.-I., Calniceanu H., Belengeanu V., Freiman P., Anghel

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19	Grosu Iulia Dana	Prof. univ.dr. Sporea Ioan	Utilitatea elastografiei bazată pe ultrasunete în evaluarea rinichiului CONFIRMAT OMEN nr. 5474 din 14.11.2018	11.07.2018	**1. Grosu I**, Bob F, Sporea I, Popescu A, Şirli R, Schiller A., Correlation of Point Shear Wave Velocity and Kidney Function in Chronic Kidney Disease., J Ultrasound Med. 2018 Apr 24. doi: 10.1002/jum.14621 ISI IF: 1,54	**1. Grosu I**, Bob F, Sporea I, Popescu A, Şirli R, Schiller A., Correlation of Point Shear Wave Velocity and Kidney Function in Chronic Kidney

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20	Centea Luminita Ştefania	Prof. univ.dr. Puiu Maria	Implicaţiile farmacogeneticii cyp2c19 în tratamentul antidepresiv la copii şi adolescenţi în România CONFIRMAT OMEN nr. 5745 din 28.12.2018	03.09 2018	1. **LȘ Ageu**, CM Levai, NI Andreescu, ML Grigoraș, LM Hogea, DV Chiriac, R Folescu, AC Bredicean, LM Nussbaum, VR Enătescu, V Poroch, V Lupu, M Puiu, LA Nussbaum. Modern molecular study of weight gain related to antidepressant treatment: clinical implications of the pharmacogenetic testing. Rom J Morphol Embryol 2018, 59(1):165–173. ISI IF: 0.912 2. **LȘ Ageu**, C Talpos, G Kanalaș, S Crișan, CL Zamfir, V Poroch, M Anghel. Correlations Between Neuroendocrine Disorders and Biochemical Brain Metabolites Alterations in Antidepressant Treatment. Revista de chimie (Bucharest) 69 No. 3/2018. http://www.revistadechimie.ro. ISI IF: 1.412 3. LM Hogea, LA Nussbaum, DV Chiriac, **LȘ Ageu**, NI Andreescu, ML	1. **LȘ Ageu**, CM Levai, NI Andreescu, ML Grigoraș, LM Hogea, DV Chiriac, R Folescu, AC Bredicean, LM Nussbaum, VR Enătescu, V Poroch, V Lupu, M Puiu, LA Nussbaum. Modern molecular study of weight gain related to antidepressant treatment: clinical implications of the pharmacogenetic testing. Rom J Morphol Embryol 2018, 59(1):165–173. ISI IF: 0.912

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21	Bizerea Teofana	Prof. univ.dr. lie Constantin	Statusul seleniului şi profilul nou-născutului CONFIRMAT OMEN nr. 5745 din 28.12.2018	26.09.2018	1. Stroescu, R., Micle, I., Mărginean, O., ***Bizerea, T.***, Mărăzan, M., Puiu, M., Şipoş, C., Doroş, G., "*Is small for gestational age status associated with an increased risk of atherogenesis?*" *Maedica (Buchar)*, *2013*, 8(4): 315-320, PMID: 24790660, PMCID: PMC3968464 *(B+)*; 2. Stroescu, R., Micle, I., ***Bizerea, T.***, Puiu, M., Mărginean, O., Doroş, G., "*Metabolic monitoring of obese children born small for gestational age*", *Obesity Research & Clinical Practice*, *2014*, 8(6): e592- e598, PMID: 25434915, DOI: 10.1016/j.orcp.2014.01.001 *(FI/ 2014 = 1,177)*;	8. ***Bizerea, T.O.(*)***, Stroescu, R., Rogobete, A.F., Mărginean, O., Ilie, C., *"Pregnancy Induced Hypertension versus Small Weight for Gestational Age: Cause of Neonatal Hematological Disorders"*, ***Clin Lab, 2018***, 64(7+8), DOI: 10.7754/Clin.Lab.2

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22	Munteanu Irina (Popescu)	Prof. univ.dr. Mancaş Silvia	Evaluarea la sportivi a funcţiei ventriculului stâng cu metode ecocardiografice noi CONFIRMAT OMEN nr. 3693 din 19.03.2019	26.09.2018	1. **Popescu I**, Ionac A, Șerbescu I, Mornoș C, Mancaș S. Two dimensional and three dimensional strain analyses of the left ventricle in a team of athletes using speckle tracking method. Medicine in Evolution 2017;XXIII (2):128-134. (Revistă BDI- Index Copernicus, CNCSIS B+, cod 383) 2. **Popescu I,** Mancaș S, Șerbescu I, Mornoș C, Ionac A. Do we need new echocardiographic methods for left ventricle systolic function evaluation in athletes? Medicina Sportiva 2017;XIII(1):2827-2832. (Revistă indexată CNCSIS B+, QT 261- Sports Medicine Bookmarks, ProQuest, EBSCO SPORT, Open Academic Journals Index (OAJI). 3. **Popescu I**, Mancaș S, Șerbescu I, Mornoș C, Ionac A. Systolic left ventricular function evaluated with two dimensional and three	1. **Popescu I**, Ionac A, Șerbescu I, Mornoș C, Mancaș S. Two dimensional and three dimensional strain analyses of the left ventricle in a team of athletes using speckle tracking method. Medicine in Evolution 2017;XXIII (2):128-134. (Revistă BDI- Index Copernicus, CNCSIS B+, cod 383)

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