

**UNIVERSITATEA DE MEDICINĂ ȘI FARMACIE „VICTOR
BABEȘ” DIN TIMIȘOARA**



**DOSAR CU STANDARDELE MINIMALE NECESARE ȘI
OBLIGATORII PENTRU OBTINEREA ATESTATULUI DE
ABILITARE**

NUME: MOZOȘ
PRENUME: Ioana-Monica

DATELE DE CONTACT ALE CANDIDATULUI:

NUME: MOZOȘ

PRENUME: Ioana-Monica

LOCUL ACTUAL DE MUNCĂ:

Disciplina: Fiziopatologie

Departamentul: Științe Funcționale

Facultatea: Medicină

PARTEA I

CERTIFICAREA DIPLOMELOR ȘI TITLURILOR MEDICALE ȘI ȘTIINȚIFICE MINIMALE NECESARE ȘI OBLIGATORII

PROFESOR

Nr.	Documentul	Deținere DA / NU	Certificarea Oficiului Juridic al UMFVBT
1.	Diploma de Doctor în Științe Nr. 101/22.09.2006		
2.	Deținerea titlului de medic primar la disciplinele de concurs cu corespondent în Rețeaua sanitară; nr. FIZIOPATOLOGIA nu are corespondent în Rețeaua sanitară		
3.	Diploma de absolvire a cursurilor unui Modul Didactic; nr 60/16.12.2015 și 177/16.12.2015		

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Nr.	Concordanțe și conformități	Conform DA / NU	Certificarea Secretarului comisiei
1.	Concordanța între titlurile lucrărilor raportate în tabele (partea a II-a) și dovezile prezentate - copii pe hârtie (partea a III-a)		
2.	Conformitatea valorii raportate a FI.		

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Nr.	Standardele științifice - vor fi inserate în a doua parte în tabele
1.	<p>Condițiile stabilite de Ordinul ministrului educației naționale și cercetării științifice nr. 6129/20.12.2016 privind aprobarea standardelor minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior, a gradelor profesionale de cercetare-dezvoltare, a calității de conducător de doctorat și a atestatului de abilitare conform Anexei 1 pentru Medicină, Medicină Dentară și Farmacie</p> <p>Pentru Medicină:</p> <ul style="list-style-type: none"> - 10 articole ISI în calitate de autor principal. - 5 articole ISI în calitate de coautor. - Index Hirsch 6. - Factor cumulat de impact autor principal (FCIAP) 10. <p>Note asupra metodei de calcul:</p> <ol style="list-style-type: none"> 1. Va fi luat în considerare indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters pentru întreaga carieră a candidatului ("all years"). 2. O revistă cotate ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în "Journal Citation Reports". 3. Autorul sau autorii principali ai unei publicații se consideră a fi oricare dintre următorii: <ol style="list-style-type: none"> a. primul autor b. autorul corespondent

- c. alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent
- d. ultimul autor.
- 4. Factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP). FCIAP = suma factorilor de impact ale articolelor publicate de autor în calitate de autor principal în reviste cotate ISI.
- 5. În analiză vor fi incluse articolele originale și reviews. În cazul publicațiilor în reviste cu factor de impact mai mare decât 3, pot fi luate în considerare și alte tipuri de publicații în extenso (nu rezumate).

Pentru Farmacie:

- 10 articole ISI în calitate de autor principal.
- 5 articole ISI în calitate de coautor.
- Index Hirsch 6.
- Factor cumulat de impact autor principal (FCIAP) 10.

Note asupra metodei de calcul:

1. Va fi luat în considerare indexul Hirsch calculat utilizând ISI Web of Science, Core Collection, Thomson Reuters.
2. O revistă cotată ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în "Journal Citation Reports".
3. Autorul sau autorii principali ai unei publicații se consideră a fi oricare dintre următorii:
 - a. primul autor
 - b. autorul corespondent
 - c. alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent
 - d. ultimul autor.
4. Factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP). FCIAP = suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI.
5. În analiză vor fi incluse articolele originale și reviews. În cazuri speciale, privind alte tipuri de publicații, posibile, dar probabil cu o contribuție mică în evaluare, decizia va aparține comisiei de evaluare.

Nu sunt acceptate rezumatele și corecțiile. Nu sunt admise adevărurile sau certificările din partea editorului că un articol a fost acceptat pentru publicare.



UMFT

Universitatea de
Medicină și Farmacie
„Victor Babeș”
din Timișoara

PARTEA a II-a

**CERTIFICAREA STANDARDELOR ȘTIINȚIFICE MINIMALE NECESARE ȘI OBLIGATORII PENTRU ÎNSCRIEREA
LA CONCURS ȘI CONFERIREA TITLULUI DIDACTIC DE:**

PROFESOR

I. MEDICINĂ/FARMACIE

I.1. Minim 10 articole ISI în calitate de autor principal . Se completează toate articolele ISI în calitate de autor principal care dovedesc îndeplinirea criteriului FCIAP.

Nr.	AUTORI	TITLU ARTICOL	REVISTA* An, Vol., Nr. Pag. ISSN	ISI IF**	AFILIEREA AUTORULUI TRECUTĂ ÎN ARTICOL
1.	Mozos I, Jianu D, Gug C, Stoian D.	Links between High-Sensitivity C-Reactive Protein and Pulse Wave Analysis in Middle-Aged Patients with Hypertension and High Normal Blood Pressure	DISEASE MARKERS, 2019, Article Number: 2568069, DOI: 10.1155/2019/2568069, 0278-0240	2,761	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara 300173, Romania
2.	Stoian D, Borcan F, Petre I, Mozos I, Varcus F, Ivan V, Cioca A, Apostol A, Dehelean CA.	Strain Elastography as a Valuable Diagnosis Tool in Intermediate Cytology (Bethesda III) Thyroid Nodules.	DIAGNOSTICS, 2019, 9(3), Article Number: 119, DOI: 10.3390/diagnostics9030119, 2075-4418	2,489	Victor Babes Univ Med & Pharm Timisoara, Physiopathol Dept, 2nd Eftimie Murgu Sq, Timisoara 300041, Romania
3.	Gligor Serban,	Indicators of smartphone addiction and stress	WIENER KLINISCHE	1,003	Victor Babes Univ Med & Pharm,

	Mozos Ioana	score in university students	WOCHENSCHRIFT, 2019, 131, 5-6, 120-125 0043-5325		Dept Funct Sci, Tudor Vladimirescu Str 14, Timisoara, Romania
4.	Gug C, Huțanu D, Vaida M, Dorș G, Popa C, Stroescu R, Furău G, Furău C, Grigoriță L, Mozos I.	De novo unbalanced translocation $t(15;22)(q26.2;q12)$ with velo-cardio-facial syndrome: A case report and review of the literature	EXPERIMENTAL AND THERAPEUTIC MEDICINE, 2018, 16(4), 3589-3595 1792-0981	1,448	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania; Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara 300173, Romania
5.	Mozos I , Stoian D, Caraba A, Malainer C, Horbańczuk JO, Atanasov AG.	Lycopene and Vascular Health	FRONTIERS IN PHARMACOLOGY, 2018, 9, 521, DOI: 10.3389/fphar.2018.00521 1663-9812	3,845	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara, Romania.
6.	Gug C, Mihaescu A, Mozos I.	Two mutations in the thiazide-sensitive NaCl co- transporter gene in a Romanian Gitelman syndrome patient: case report	THERAPEUTICS AND CLINICAL RISK MANAGEMENT, 2018, 14, 149-155 1178-203X	1,824	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara, Romania
7.	Mozos I , Malainer C, Horbańczuk J, Gug C, Stoian D, Luca CT, Atanasov AG	Inflammatory Markers for Arterial Stiffness in Cardiovascular Diseases	FRONTIERS IN IMMUNOLOGY, 2017, 8, 1058, DOI: 10.3389/fimmu.2017.01058 1664-3224	5,511	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara, Romania
8.	Mozos I , Maidana JP, Stoian D, Stehlik M	Gender Differences of Arterial Stiffness and Arterial Age in Smokers	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH, 2017, 14, 6, 565, 1660-4601	2,145	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania; Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara 300173, Romania
9.	Marginean O, Tamasanu RC, Mang N, Mozos I , Brad GF	Therapy with pamidronate in children with osteogenesis imperfecta	DRUG DEVELOPMENT AND THERAPY, 2017, 11, 2507- 2515	2,822	Victor Babes Univ Med & Pharm, Dept Funct Sci, Tudor Vladimirescu St 14, Timisoara 300173, Romania; Victor Babes Univ Med & Pharm,

			1177-8881				Ctr Translat Res & Syst Med, Timisoara, Romania
10.	Mozos I, Luca CT	Crosstalk between Oxidative and Nitrosative Stress and Arterial Stiffness		CURRENT VASCULAR PHARMACOLOGY, 2017, 15(5), 446-456 1570-1611	2,087		Victor Babes Univ Med & Pharm, Discipline Pathophysiol, Dept Funct Sci, Timisoara, Romania
11.	Mozos I, Borzak G, Caraba A, Mihaescu R.	Arterial stiffness in hematologic malignancies		ONCOTARGETS AND THERAPY, 2017, 10, 1381- 1388 1178-6930	2,656		Victor Babes Univ Med & Pharm, Dept Funct Sci, Tudor Vladimirescu St 14, Timisoara 300173, Romania
12.	Mozos I, Stoian D, Luca CT	Crosstalk between Vitamins A, B12, D, K, C, and E Status and Arterial Stiffness		DISEASE MARKERS, 2017, Article Number: 8784971, DOI: 10.1155/2017/8784971 0278-0240	2,949		Victor Babes Univ Med & Pharm, Dept Funct Sci, Discipline Pathophysiol, Timisoara, Romania
13.	Mozos I, Caraba A	Electrocardiographic Predictors of Cardiovascular Mortality		DISEASE MARKERS, 2015, Article Number: 727401, DOI: 10.1155/2015/727401 1875-8630	2,137		Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania
14.	Mozos I, Marginean O	Links between Vitamin D Deficiency and Cardiovascular Diseases		BIOMED RESEARCH INTERNATIONAL, 2015, Article Number: 109275, DOI: 10.1155/2015/109275 2314-6133	2,134		Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania
15.	Mozos I	The link between ventricular repolarization variables and arterial function		JOURNAL OF ELECTROCARDIOLOGY, 2015, 48, 2, 145-149 0022-0736	1,290		Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania
16.	Mozos I	Mechanisms Linking Red Blood Cell Disorders and Cardiovascular Diseases		BIOMED RESEARCH INTERNATIONAL,	2,134		Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173,

			2015, Article Number: 682054, DOI: 10.1155/2015/682054 2314-6133		Romania
17.	Mozos I	Laboratory Markers of Ventricular Arrhythmia Risk in Renal Failure	BIOMED RESEARCH INTERNATIONAL 2014, Article Number: 509204, DOI: 10.1155/2014/509204 2314-6133	1,579	Victor Babes Univ Med & Pharm, Dept Funct Sci, T Vladimirescu St 14, Timisoara 300173, Romania
18.	Mozos I, Filimon L	QT and Tpeak-Tend intervals in shift workers	JOURNAL OF ELECTROCARDIOLOGY, 2013, 46, 1, 60-65 0022-0736	1,363	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara 300173, Romania
19.	Mozos I, Hancu M, Jost N	Isointegral body surface maps and left ventricular hypertrophy in post-infarction heart failure patients	ACTA PHYSIOLOGICA HUNGARICA, 2012, 99, 1, 18-24 0231-424X	0,821	Victor Babes Univ Med & Pharm, Dept Pathophysiol, Timisoara 300173, Romania
20.	Mozos I, Costea C, Serban C, Susan L	Factors associated with a prolonged QT interval in liver cirrhosis patients	JOURNAL OF ELECTROCARDIOLOGY, 2011, 44, 2, 105-108 0022-0736	1,141	Univ Med & Farm Timisoara, Dept Pathophysiol, Timisoara 300173, Romania
21.	Mozos I, Hancu M, Cristescu A	Multipolar maps in patients with postinfarction heart failure	JOURNAL OF ELECTROCARDIOLOGY, 2011, 44, 2, 152-156	1,141	Univ Med & Farm Timisoara, Dept Pathophysiol, T Vladimirescu Str 14, Timisoara 300173, Romania
22.	Mozos I, Hancu M, Jost N, Cristescu A	Multipolar QRST isointegral maps and QT dispersion in old myocardial infarction	ACTA PHYSIOLOGICA HUNGARICA, 2010, 97, 1, 11-21 0231-424X	1,226	Univ Med & Farm Timisoara, Dept Pathophysiol, T Vladimirescu Str 14, Timisoara 300658, Romania

I.2. Minim 5 articole ISI în calitate de coautor.

Nr.	AUTORI	TITLU ARTICOL	REVISTA* An, Vol., Nr. Pag. ISSN	ISI IF**	AFILIEREA AUTORULUI TRECUTĂ ÎN ARTICOL
1.	Caprnda M; Zulli A; Shiwani HA; Kubatka P ; Filipova S ; Valentova V ; Gazdikova K ; Mozos I; Berukstis A; Laucevicius A; Rihacek I; Dragasek J; Prosecky R; Egom EE; Staffa R; Kruzliak P ; Krasnik, V	The therapeutic effect of B-type natriuretic peptides in acute decompensated heart failure	CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, 2020, DOI: 10.1111/1440-1681.13290 0305-1870	2,336	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Transnat Res & Syst Med, Timisoara, Romania
2.	Yeung AWK; Orhan IE; Aggarwal BB; Battino M; Belwal T; Bishayee A; Daglia M; Devkota HP; El- Demerdash A; Balacheva AA; Georgieva MG; Gupta VK; Horbanczuk JO; Jozwik A; Mozos I; Nabavi SM; Pittal V; Feder-Kubis J; Silva AS ; Sheridan H ; Sureda A ; Wang DD; Weissig V; Yang Y; Zengin G; Shanker K ; Moosavi MA; Shah MA ; Al-Rimawi F; Durazzo A; Lucarini M; Souto EB; Santini A; Djilianov D; Das N; Skotti EP; Wieczorek A; Lysek-Gladysinska	Berberine, a popular dietary supplement for human and animal health: Quantitative research literature analysis - a review	ANIMAL SCIENCE PAPERS AND REPORTS, 2020, 38, 1, 5-19 0860-4037	0.697	Victor Babes Univ Med, Dept Physiopathol, Timisoara, Romania

	M; Michalczuk M; Sieron D; Horbanczuk OK; Tzvetkov NT; Atanasov AG				
3.	Stoian D, Ivan V, Sporea I, Florian, V, Mozos , I, Navolan D, Nemescu D	Advanced Ultrasound Application - Impact on Presurgical Risk Stratification of the Thyroid Nodules	THERAPEUTICS AND CLINICAL RISK MANAGEMENT, 2020, 16, 21-30, DOI: 10.2147/CRM.S224060 1176-6336	1,824	Victor Babes Univ Med, Dept Physiopathol, Timisoara, Romania
4.	Gug C, Raiju A, Navolan D, Drăgan I, Groza IM, Păpurică M, Vaida MA, Mozos I, Jurcă MC.	Incidence and Spectrum of Chromosome Abnormalities in Miscarriage Samples: A Retrospective Study of 330 Cases	CYTOGENETIC AND GENOME RESEARCH, 2019, 158, 4, 171-183, DOI: 10.1159/000502304, 1424-8581	1,423	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Transnat Res & Syst Med, Timisoara, Romania
5.	Yeung AWK; Aggarwal BB; Othan IE, Barreca, D, Battino M; Belwal T; Bishayee A; Daglia M; Devkota HP; Echeverria J; El- Demerdashi A; Balacheva A; Georgieva M; Godfrey K; Gupta VK ,Horbanczuk JO; Huminiacki L; Strzalkowska N Mocan A ; Mozos I; Nabavi SM; Paipanova T ; Pittala V; Feder-Kubis J; Sampino S ; Silva AS; Sheridan H; Sureda A; Tewari D;	Resveratrol, a popular dietary supplement for human and animal health: Quantitative research literature analysis - a review	ANIMAL SCIENCE PAPERS AND REPORTS, 2019, 37, 2, 103-118 0860-4037	0,697	Victor Babes Univ Med & Pharm Timisoara, Discipline Pathophysiol, Timisoara, Romania

	Wang DD; Weissig V; Yang Y; Zengin G; Shanker K; Moosavi MA; Shah MA; Kozuharova E; Al- Rimawi F; Durazzo A; Lucarini M; Souto EB; Santini A; Malainer C; Djilianov D; Tancheva LP, Lyubka P; Li HB; Gan RY; Tzvetkov NT; Atanasov AG				
6.	Tibaut M, Caprnda M, Kubatka P, Sinković A, Valentova V, Filipova S, Gazdikova K, Gaspar L, Mozos I, Egom EE, Rodrigo L, Kruzliak P, Petrovic D.	Markers of Atherosclerosis: Part 1-Serological Markers	HEART LUNG AND CIRCULATION, 2019, 28(5), 667-677, 1443- 9506	1,921	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara, Romania
7.	Tibaut M, Caprnda M, Kubatka P, Sinković A, Valentova V, Filipova S, Gazdikova K, Gaspar L, Mozos I, Egom EE, Rodrigo L, Kruzliak P, Petrovic D	Markers of Atherosclerosis: Part 2 Genetic and Imaging Markers	HEART LUNG AND CIRCULATION, 2019, 28(5), 678-689, 1443- 9506	1,921	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania, Victor Babes Univ Med & Pharm, Ctr Translat Res & Syst Med, Timisoara, Romania
8.	Opatrilova R, Kubatka P, Caprnda M, Büsselberg D, Krasnik V, Vesely P, Saxena S, Ruia S, Mozos I , Rodrigo L, Kruzliak P, Dos Santos KG	Nitric oxide in the pathophysiology of retinopathy: evidences from preclinical and clinical researches	ACTA OPHTHALMOLOGICA, 2018, 96, 3, 222-231 1755-375X	3,153	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania
9.	Opatrilova R, Caprnda M, Kubatka P, Valentova V, Uramova S, Nosal V, Gaspar L, Zachar L,	Adipokines in neurovascular diseases	BIOMEDICINE & PHARMACOTHERAPY, 2018, 98, 424-432 0753-3322	3,743	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania

	Mozos I, Petrovic D, Dragasek J, Filipova S, Büsselberg D, Zulli A, Rodrigo L, Kruzliak P, Krasnik V.					Victor Babes Univ Med & Pharm Timisoara, Discipline Pathophysiol, Timisoara, Romania
10.	Yeung, AWK; Aggarwal, BB; Barreca, D; Battino, M; Belwal, T; Horbanczuk, OK; Berindan-Neagoe, I ;Bishayee, A; Daglia, M ; Devkota, HP; Echeverria, J ; El-Demerdash, A ; Orhan, IE; Godfrey, KM; Gupta, VK; Horbanczuk, JO ; Modlinski, JA; Huber, LA; Huminiacki, L; Jozwik, A; Marchewka, J; Miller, MJS; Mocan, A; Mozos, I ; Nabavi, SF; Nabavi, SM; Pieczynska, MD; Pittala, V; Rengasamy, KRR; Silva, AS; Sheridan, H ; Stankiewicz, AM; Strzalkowska, N; Sureda, A; Tewari, Weissig, V; Zengin, G; Atanasov, AG	Dietary natural products and their potential to influence health and disease including animal model studies	ANIMAL SCIENCE PAPERS AND REPORTS, 2018, 36, 4, 345-358 0860-4037	0,697		Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania
11.	Plesković A, Letonja MŠ, Vujkovic AC, Starčević JN, Capmda M, Curilla E, Mozos I , Kruzliak P, Prosecky R, Petrović D	Matrix metalloproteinase-3 gene polymorphism (rs3025058) affects markers atherosclerosis in type 2 diabetes mellitus	VASA-EUROPEAN JOURNAL OF VASCULAR MEDICINE, 2017, 46, 5, 363-369 0301-1526	1,21		

12.	Caprnda M, Kubatka P, Gazdikova K, Gasparova I, Valentova V, Stollarova N, La Rocca G, Kobylak N, Dragasek J, Mozos I , Prosecky R, Siniscalco D, Busselberg D, Rodrigo L, Kruzliak P	Immunomodulatory effects of stem cells: Therapeutic option for neurodegenerative disorders	BIOMEDICINE & PHARMACOTHERAPY, 2017, 91, 60-69 0753-3322	3,457	Victor Babes Univ Med & Pharm, Discipline Pathophysiol, Dept Funct Sci, Timisoara, Romania
13.	Caraba A, Crişan V, Romoşan I, Mozos I , Murariu M	Vitamin D Status, Disease Activity, and Endothelial Dysfunction in Early Rheumatoid Arthritis Patients	DISEASE MARKERS, 2017, Article Number: 5241012, DOI: 10.1155/2017/5241012 0278-0240	2,949	Univ Med & Farm Timisoara, Dept Pathophysiol, Timisoara, Romania
14.	Bacharova, L; Bell, SJ ; Lipton, J; Eisenstein, E; Kudaiberdieva, G; Wagner, M ; Mozos, I ; Misak, A ; Hakacova, N	The Research Practicum and International Research Interdisciplinary School (IRIS) initiatives: In memory of Professor Galen S. Wagner MD, PhD	JOURNAL OF ELECTROCARDIOLOGY, 2017, 50(1), 5-10 0022-0736	1,514	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania
15.	Gasparova I, Kubatka P, Opatrilova R, Caprnda M, Filipova S, Rodrigo L, Malan L, Mozos I , Rabajdova M, Nosal V, Kobylak N, Valentova V, Petrovic D, Adamek M, Kruzliak P	Perspectives and challenges of antioxidant therapy for atrial fibrillation	NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, 2017, 390(1), 1-14 0028-1298	2,238	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania
16.	Merlo, S; Letonja, MS; Vujkovic, AC; Delev, D; Mozos, I ; Kruzliak, P; Petrovic, D	Arachidonate 5-lipoxygenase (ALOX5) gene polymorphism (rs12762303) and arachidonate 5-lipoxygenase activating protein (ALOX5AP) gene polymorphism (rs3802278) and markers of carotid atherosclerosis in patients with type 2	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, 2016, 9(2), 4509-4514	1,069	Victor Babes Univ Med & Pharm, Dept Funct Sci, Timisoara, Romania

17.	Bacharova, L; Mozos, I; Palkovicova, L	diabetes mellitus Building the international network of mentors and young scientists: The international Scientific Summer School in Romania 2011	1940-5901	ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY 2011, 11(6), 568-570 1302-8723	0,927	Victor Babes Univ Med & Pharm, Dept Pathophysiol, Timisoara, Romania
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I.3. Index Hirsch: 12

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I.4. Factor cumulat de impact autor principal (FCIAP): 46,506

Candidat:

NUME MOZOȘ

PRENUME Ioana-Monica

Semnătura



PARTEA a III-a

DOVEZILE ÎN FORMAT TIPĂRIT A MATERIALELOR ÎNSCRISE ÎN TABELE

PROFESOR

I. MEDICINĂ/FARMACIE

Nr.	Minim 10 articole ISI în calitate de autor principal (autori, titlul, revista, anul, volumul, nr. pag, FI (cod online). Se completează articolele ISI în calitate de autor principal care dovedesc îndeplinirea criteriului FCIAP.
1.	Mozos I , Jianu D, Gug C, Stoian D. Links between High-Sensitivity C-Reactive Protein and Pulse Wave Analysis in Middle-Aged Patients with Hypertension and High Normal Blood Pressure. DISEASE MARKERS 2019, Article Number: 2568069, DOI: 10.1155/2019/2568069, FI = 2,761
2.	Stoian D, Borcan F, Petre I, Mozos I , Varcus F, Ivan V, Cioca A, Apostol A, Dehelean CA. Strain Elastography as a Valuable Diagnosis Tool in Intermediate Cytology (Bethesda III) Thyroid Nodules. DIAGNOSTICS 2019, 9 (3), Article Number: 119, DOI: 10.3390/diagnostics9030119, 2075-4418, FI =2,489
3.	Gligor S, Mozos I . Indicators of smartphone addiction and stress score in university students WIENER WOCHENSCHRIFT 2019, 131(5-6), 120-125, FI = 1,003
4.	Gug C, Huțanu D, Vaida M, Doros G, Popa C, Stroescu R, Furău G, Furău C, Grigoriță L, Mozos I . De novo unbalanced translocation t(15;22)(q26.2;q12) with velo-cardio-facial syndrome: A case report and review of the literature. EXPERIMENTAL AND THERAPEUTIC MEDICINE 2018, 16 (4), 3589-3595, FI = 1,448
5.	Mozos I , Stoian D, Caraba A, Malainer C, Horbańczuk JO, Atanasov AG. Lycopene and Vascular Health FRONTIERS IN PHARMACOLOGY 2018, 9, 521, DOI: 10.3389/fphar.2018.00521, FI = 3,845
6.	Gug C, Mihaescu A, Mozos I . Two mutations in the thiazide-sensitive NaCl co-transporter gene in a Romanian Gitelman syndrome patient: case report THERAPEUTICS AND CLINICAL RISK MANAGEMENT, 2018, 14, 149-155, FI = 1,824
7.	Mozos I , Malainer C, Horbańczuk J, Gug C, Stoian D, Luca CT, Atanasov AG. Inflammatory Markers for Arterial Stiffness in Cardiovascular Diseases FRONTIERS IN IMMUNOLOGY, 2017, 8, 1058, DOI: 10.3389/fimmu.2017.01058, FI = 5,511
8.	Mozos I , Maidana JP, Stoian D, Stehlik M. Gender Differences of Arterial Stiffness and Arterial Age in Smokers INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH, 2017, 14, 6, 565, FI = 2,145
9.	Marginean O, Tamasanu RC, Mang N, Mozos I , Brad GF. Therapy with pamidronate in children with osteogenesis imperfecta. DRUG DESIGN DEVELOPMENT AND THERAPY, 2017, 11, 2507-2515, FI = 2,822
10.	Mozos I , Luca CT. Crosstalk between Oxidative and Nitrosative Stress and Arterial Stiffness CURRENT VASCULAR PHARMACOLOGY, 2017, 15, 5, 446-456, FI = 2,087
11.	Mozos I , Borzak G, Caraba A, Mihaescu R. Arterial stiffness in hematologic malignancies ONCOTARGETS AND THERAPY,

	2017, 10, 1381-1388, FI = 2,656	
12.	Mozos I, Stoian D, Luca CT. Crosstalk between Vitamins A, B12, D, K, C, and E Status and Arterial Stiffness MARKERS, 2017, Article Number: 8784971, DOI: 10.1155/2017/8784971, FI = 2,949	DISEASE
13.	Mozos I, Caraba A. Electrocardiographic Predictors of Cardiovascular Mortality. DISEASE MARKERS 2015, Article Number: 727401, DOI: 10.1155/2015/727401, FI = 2,137	RESEARCH
14.	Mozos I, Marginean O. Links between Vitamin D Deficiency and Cardiovascular Diseases BIOMED INTERNATIONAL 2015, Article Number: 109275, DOI: 10.1155/2015/109275, FI = 2,134	RESEARCH
15.	Mozos I. The link between ventricular repolarization variables and arterial function JOURNAL OF ELECTROCARDIOLOGY, 2015, 48, 2, 145-149, FI = 1,290	JOURNAL OF ELECTROCARDIOLOGY,
16.	Mozos I. Mechanisms Linking Red Blood Cell Disorders and Cardiovascular Diseases. BIOMED INTERNATIONAL, 2015, Article Number: 682054, DOI: 10.1155/2015/682054, FI = 2,134	BIOMED RESEARCH
17.	Mozos I. Laboratory Markers of Ventricular Arrhythmia Risk in Renal Failure BIOMED RESEARCH INTERNATIONAL 2014, Article Number: 509204, DOI: 10.1155/2014/509204, FI = 1,579	BIOMED RESEARCH INTERNATIONAL
18.	Mozos I, Filimon L. QT and Tpeak-Tend intervals in shift workers JOURNAL OF ELECTROCARDIOLOGY 2013, 46, 1, 60-65, FI = 1,363	JOURNAL OF ELECTROCARDIOLOGY
19.	Mozos I, Hancu M, Jost N. Isointegral body surface maps and left ventricular hypertrophy in post-infarction heart failure patients. ACTA PHYSIOLOGICA HUNGARICA 2012, 99, 1, 18-24, FI = 0,821	ACTA PHYSIOLOGICA HUNGARICA
20.	Mozos I, Costea C, Serban C, Susan L. Factors associated with a prolonged QT interval in liver cirrhosis patients JOURNAL OF ELECTROCARDIOLOGY, 2011, 44, 2, 105-108, FI = 1,141	JOURNAL OF ELECTROCARDIOLOGY
21.	Mozos I, Hancu M, Cristescu A. Multipolar maps in patients with postinfarction heart failure. JOURNAL OF ELECTROCARDIOLOGY, 2011, 44, 2, 152-156, FI = 1,141	JOURNAL OF ELECTROCARDIOLOGY
22.	Mozos I, Hancu M, Jost N, Cristescu A. Multipolar QRST isointegral maps and QT dispersion in old myocardial infarction. ACTA PHYSIOLOGICA HUNGARICA, 2010, 97, 1, 11-21, FI = 1,226	ACTA PHYSIOLOGICA HUNGARICA

*

Nr.	Minim 5 articole ISI în calitate de coautor (autori, titlul, revista, anul, volumul, nr. pag, FI (cod online)
1.	Caprnda M; Zulli A; Shiwani HA; Kubatka P ; Filipova S ; Valentova V ; Gazdikova K ; Mozos I ; Berukstis A; Laucevicius A; Rihacek I; Dragasek J; Prosecky R; Egom EE; Staffa R; Kruzliak P ; Krasnik, V. The therapeutic effect of B-type natriuretic peptides in acute decompensated heart failure. CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, 2020, DOI: 10.1111/1440-1681.13290, FI = 2,336
2.	Yeung AWK; Orhan IE; Aggarwal BB; Battino M; Belwal T; Bishayee A; Daglia M; Devkota HP; El-Demerdash A; Balacheva AA; Georgieva MG; Gupta VK; Horbanczuk JO; Jozwik A; Mozos I ; Nabavi SM; Pittal V; Feder-Kubis J; Silva AS ; Sheridan H ; Sureda A ; Wang DD; Weissig V; Yang Y; Zengin G; Shanker K ; Moosavi MA; Shah MA ; Al-Rimawi F; Durazzo A; Lucarini M;

	Souto EB; Santini A; Djilianov D; Das N; Skotti EP; Wieczorek A; Lysek-Gladysinska M; Michalczuk M; Sieron D; Horbanczuk OK; Tzvetkov NT; Atanasov AG. Berberine, a popular dietary supplement for human and animal health: Quantitative research literature analysis - a review. ANIMAL SCIENCE PAPERS AND REPORTS, 2020, 38, 1, 5-19, FI = 0.697
3.	Stoian D, Ivan V, Sporea I, Florian, V, Mozos, I , Navolan D, Nemescu D. Advanced Ultrasound Application - Impact on Presurgical Risk Stratification of the Thyroid Nodules THERAPEUTICS AND CLINICAL RISK MANAGEMENT, 2020, 16, 21-30, DOI: 10.2147/CRM.S224060, FI = 1,824
4.	Gug C, Rațiu A, Navolan D, Drăgan I, Groza IM, Păpurică M, Vaida MA, Mozoș I , Jurcă MC. Incidence and Spectrum of Chromosome Abnormalities in Miscarriage Samples: A Retrospective Study of 330 Cases. CYTOGENETIC AND GENOME RESEARCH. 2019, 158, 4, 171-183, DOI: 10.1159/000502304, FI = 1,423
5.	Yeung AWK; Aggarwal BB; Orhan IE, Barreca, D, Battino M; Belwal T; Bishayee A; Daglia M; Devkota HP; Echeverria J; El-Demerdashl A; Balacheva A; Georgieva M; Godfrey K; Gupta VK ,Horbanczuk JO; Huminiecki L; Strzalkowska N Mocan A ; Mozos I ; Nabavi SM; Pajpanova T ; Pittala V; Feder-Kubis J; Sampino S ; Silva AS; Sheridan H; Sureda A; Tewari D; Wang DD; Weissig V; Yang Y; Zengin G; Shanker K ; Moosavi MA; Shah MA; Kozuharova E; Al-Rimawi F; Durazzo A; Lucarini M; Souto EB; Santini A; Malainer C; Djilianov D; Tancheva LP, Lyubka P ; Li HB; Gan RY; Tzvetkov NT; Atanasov AG. Resveratrol, a popular dietary supplement for human and animal health: Quantitative research literature analysis - a review. ANIMAL SCIENCE PAPERS AND REPORTS, 2019, 37, 2, 103-118, FI = 0,697
6.	Tibaut M, Caprnda M, Kubatka P, Sinkovič A, Valentova V, Filipova S, Gazdikova K, Gaspar L, Mozos I , Egom EE, Rodrigo L, Kruzliak P, Petrovic D. Markers of Atherosclerosis: Part 1-Serological Markers HEART LUNG AND CIRCULATION 2019, 28(5), 667-677, FI=1,921
7.	Tibaut M, Caprnda M, Kubatka P, Sinkovič A, Valentova V, Filipova S, Gazdikova K, Gaspar L, Mozos I , Egom EE, Rodrigo L, Kruzliak P, Petrovic D Markers of Atherosclerosis: Part 2 Genetic and Imaging Markers HEART LUNG AND CIRCULATION, 2019, 28 (5), 678-689, FI = 1,921
8.	Opatrilova R, Kubatka P, Caprnda M, Büsselberg D, Krasnik V, Vesely P, Saxena S, Ruia S, Mozos I , Rodrigo L, Kruzliak P, Dos Santos KG Nitric oxide in the pathophysiology of retinopathy: evidences from preclinical and clinical researches. ACTA OPHTHALMOLOGICA, 2018, 96, 3, 222-231, FI = 3,153
9.	Opatrilova R, Caprnda M, Kubatka P, Valentova V, Uramova S, Nosal V, Gaspar L, Zachar L, Mozos I , Petrovic D, Dragasek J, Filipova S, Büsselberg D, Zulli A, Rodrigo L, Kruzliak P, Krasnik V. Adipokines in neurovascular diseases. BIOMEDICINE & PHARMACOTHERAPY, 2018, 98, 424-432, FI = 3,743
10.	Yeung, AWK; Aggarwal, BB; Barreca, D; Battino, M; Belwal, T; Horbanczuk, OK; Berindan-Neagoe, I ;Bishayee, A; Daglia, M ; Devkota, HP; Echeverria, J ; El-Demerdash, A ; Orhan, IE; Godfrey, KM; Gupta, VK; Horbanczuk, JO ; Modlinski, JA; Huber, LA; Huminiecki, L; Jozwik, A; Marchewka, J; Miller, MJS; Mocan, A; Mozos, I ; Nabavi, SF; Nabavi, SM; Pieczynska, MD; Pittala, V; Rengasamy, KRR; Silva, AS; Sheridan, H ; Stankiewicz, AM; Strzalkowska, N; Sureda, A; Tewari, V; Weissig, V; Zengin, G; Atanasov, AG Dietary natural products and their potential to influence health and disease including animal model studies. ANIMAL SCIENCE PAPERS AND REPORTS, 2018, 36, 4, 345-358, FI = 0,697

11.	Pleskovič A, Letonja MŠ, Vujkovic AC, Starčević JN, Caprnda M, Curilla E, Mozos I , Kruzliak P, Prosecky R, Petrovič D. Matrix metalloproteinase-3 gene polymorphism (rs3025058) affects markers atherosclerosis in type 2 diabetes mellitus. VASA-EUROPEAN JOURNAL OF VASCULAR MEDICINE, 2017, 46, 5, 363-369, FI = 1,21
12.	Caprnda M, Kubatka P, Gazdikova K, Gasparova I, Valentova V, Stollarova N, La Rocca G, Kobyljak N, Dragasek J, Mozos I , Prosecky R, Siniscalco D, Büsselferg D, Rodrigo L, Kruzliak P. Immunomodulatory effects of stem cells: Therapeutic option for neurodegenerative disorders. BIOMEDICINE & PHARMACOTHERAPY, 2017, 91, 60-69, FI = 3,457
13.	Caraba A, Crişan V, Romoşan I, Mozoş I , Murariu M. Vitamin D Status, Disease Activity, and Endothelial Dysfunction in Early Rheumatoid Arthritis Patients. DISEASE MARKERS, 2017, Article Number: 5241012, DOI: 10.1155/2017/5241012, FI = 2,949
14.	Bacharova L, Bell SJ, Lipton J, Eisenstein E, Kudaiberdieva G, Wagner M, Mozos I , Misak A, Hakacova N. The Research Practicum and International Research Interdisciplinary School (IRIS) initiatives: In memory of Professor Galen S. Wagner MD, PhD. JOURNAL OF ELECTROCARDIOLOGY, 2017, 50, 1, 5-10, FI = 1,514
15.	Gasparova I, Kubatka P, Opatrilova R, Caprnda M, Filipova S, Rodrigo L, Malan L, Mozos I , Rabajdova M, Nosal V, Kobyljak N, Valentova V, Petrovic D, Adamek M, Kruzliak P. Perspectives and challenges of antioxidant therapy for atrial fibrillation. NAUNYN-SCHMIEDEBERG ARCHIVES OF PHARMACOLOGY, 2017, 390, 1, 1-14, FI = 2,238
16.	Merlo S, Letonja MS, Vujkovic AC, Delev D, Mozos I , Kruzliak P, Petrovic D. Arachidonate 5-lipoxygenase (ALOX5) gene polymorphism (rs12762303) and arachidonate 5-lipoxygenase activating protein (ALOX5AP) gene polymorphism (rs3802278) and markers of carotid atherosclerosis in patients with type 2 diabetes mellitus. INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, 2016, 9, 2, 4509-4514, FI = 1,069
17.	Bacharova L, Mozos I , Palkovicova L. Building the international network of mentors and young scientists: The international Scientific Summer School in Romania 2011. ANADOLU KARDIOLOJİ DERGİSİ - THE ANATOLIAN JOURNAL OF CARDIOLOGY, 2011, 11, 6, 568-570, FI = 0,927