

FIȘA DE VERIFICARE

**a îndeplinirii standardelor minimale pentru participarea la concursul de ocupare a postului didactic de CONFERENȚIAR
UNIVERSITAR în cadrul U.M.F. "Carol Davila" din București**

Facultatea de Medicină, Facultatea de Farmacie, Facultatea de Moașe și Asistență Medicală

I. Date despre candidat

Nume: PETCA

Prenume: Răzvan – Cosmin

II. Date numerice privind îndeplinirea standardelor minimale necesare și obligatorii prevăzute în Ordinul Ministrului Educației Naționale și Cercetării Științifice nr. 6129/20.12.2016

1. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal

Criteriul	Standard minim	Realizat
Număr articole ISI <i>in extenso</i> în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal	6	27

Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minimale.

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

Nr. Crt.	Autori	Tip autor prim, contribuție egala, ultim, corespondent si link către revistă sau către documentul scanat in care este menționată explicit contribuția egala sau statutul de autor corespondent	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP-1	B. Braticevici, R. Petca , A. Petrescu, V. Jinga, L. Ionita.	corespondent	Incidentally detected prostate cancer in patients undergoing radical cystoprostatectomy.	Romanian Biotechnological Letters	2014	19	9051-9057	0.363
http://www.rombio.eu/vol19nr1/15%20lucr%2021%20incidental%20discovered%20prostate%20cancer.pdf								
AP-2	A Petca, S Vladareanu, DC Radu, M Boț, C Berceanu, B Mastalier-Manolescu, C Medar, RC Petca .	ultim	Morphological, imaging and surgical aspects in a complex case of uterine leiomyosarcoma – case report and review of the literature.	Romanian Journal Of Morphology and Embryology	2017	58	619-625	0.91
http://www.rjme.ro/RJME/resources/files/580217619625.pdf								
AP-3	A. Petca, R.C. Petca , M. Zvanca, N. Maru, B. Mastalier, C. Dogaroiu.	corespondent	Fetal death from ruptured vasa previa: a tragic event in the ultrasonographic era.	Romanian Journal of Legal Medicine	2019	27	43-46	0.488
http://www.rjlm.ro/index.php/arhiv/706								
AP-4	A. Petca, D. C. Radu, R.C. Petca , C. Mehedintu, R. I. Barac, A. Ionescu, C. Dogaroiu, C. Berceanu, N. Maru	corespondent	Current trends of liquid chromatography tandem mass spectroscopy use in clinical gynecology.	Revista de Chimie	2019	70	2021-2025	1.755
http://www.revistadechimie.ro/pdf/27%20PETCA%206%202019.pdf								

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

AP-5	A. Petca, M. Zvanca, M. Boț, R.C. Petca , C. Mehedințu, S. Negoită, N. Maru.	corespondent	Second trimester abortion: Mifepristone plus Misoprostol vs. Misoprostol plus Oxytocin.	Farmacia	2019	67	850-856	1.607
http://www.revistafarmacia.ro/201905/issue52019art14.html								
AP-6	A. Petca, M. Bot, R.C. Petca , C. Mehedințu, R. I. Barac, M. Iliescu, N. Maru, B. Mastalier.	corespondent	Chemicals in Personal Care Products Tied to Early Puberty in Girls	Revista de Chimie	2019	70	3206-3209	1.755
https://www.revistadechimie.ro/pdf/24%20PETCA%209%2019.pdf								
AP-7	CB Chibelean, IA Nechifor-Boila, RC Petca , D Balan, O Martha, A Petca, C Dogaroiu	corespondent	Abobotulinumtoxin A in Idiopathic Hyperactive bladder – ethical issues	Romanian Journal of Legal Medicine	2019	27	213-216	0.488
http://www.rjlm.ro/index.php/arhiv/737								
AP-8	M N Popescu, RC Petca , C Beiu, M C Dumitrascu, A Petca, C Mehedințu, P D Farcasanu, F Sandru	contribuție egală prim autor	Efficiency of different preparations of Botulinum Toxin Type A, Xeomin and Dysport, in the management of spastic upper limb after stroke	Revista de Chimie	2019	70	3490-3494	1.755
https://www.revistadechimie.ro/pdf/9%20POPESCU%20MARIUS%2010%2019.pdf								
AP-9	M. C. Dumitrascu, M. Iliescu, R.C. Petca , F. Sandru, C. Mehedințu, P. D. Farcasanu, N. Maru, C. Chibelean, A. Petca	corespondent	The Chemical Pregnancy	Revista de Chimie	2019	70	3818-3823	1.755
https://www.revistadechimie.ro/pdf/10%20DUMITRASCU%2011%2019.pdf								
AP-10	R.C. Petca , Y. Salaheddin, A. Petca, R. I. Popescu, C. Mehedințu, N. Maru, V. Jinga	prim autor	Could Chemical Composition of Stone Influence Percutaneous Nephrolithotomy in the Management of Staghorn Calculi?	Revista de Chimie	2019	70	3872-3877	1.755

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

https://www.revistadechimie.ro/pdf/20%20PETCA%2011%2019.pdf								
AP-11	R.C. Petca , R.I. Popescu, C. Mares, A. Petca, C. Mehedintu, I. Sandu, N. Maru.	prim autor	Antibiotic resistance profile of common uropathogens implicated in urinary tract infections in Romania	Farmacia	2019	67	994-1004	1.607
http://www.revistafarmacia.ro/201906/art-09-Petca_Petca_Maru_994-1004.pdf								
AP-12	C. Dogaroiu, I. Diac, A. Petca, M. Gaiculescu, C. Trandafir, L. Matei, R.C. Petca	ultim autor	A comparison between rapid stain identification-blood (RSID-blood) and faecal occult blood test (FOB) to identify human blood on various suspicious stains	Romanian Journal of Legal Medicine	2019	27	373-378	0.488
http://www.rjlm.ro/index.php/arhiv/766								
AP-13	CB Chibelean, RC Petca , DC Radu, A Petca	corespondent	State of the Art in Fertility Preservation for Female Patients Prior to Oncologic Therapies	Medicina	2020	56	89	2.43
https://www.mdpi.com/1010-660X/56/2/89								
AP-14	Chibelean CB, Petca RC , Mareș C, Popescu RI, Enikő B, Mehedintu C, Petca A	corespondent	A Clinical Perspective on the Antimicrobial Resistance Spectrum of Uropathogens in a Romanian Male Population	Microorganisms	2020	8	848	4.128
https://www.mdpi.com/2076-2607/8/6/848								
AP-15	Petca A, Negoita S, Petca RC , Calo O, Sinescu RD	corespondent	Ether-Based Polyurethane Foam for Vacuum-Assisted Closure (V.A.C.) of Complicated Postoperative Abdominal Wound Dehiscence	Materiale Plastice	2020	57	32-38	0.593
https://revmaterialeplastice.ro/pdf/5%20PETCA%202%2020.pdf								

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

AP-16	Mares C, Popescu R, Petca A, Maru N, Dogaroiu C, Petca RC	ultim autor	Bisphenol-A and other Plastics: Review of Endocrine Disrupting Effects on Prostate Cancer	Materiale Plastice	2020	57	239-252	0.593
https://revmaterialeplastice.ro/pdf/27%20MARES.pdf								
AP-17	Petca RC , Mares C, Petca A, Negoita S, Popescu RI, Bot M, Barabas E, Chibelea CB.	prim autor	Spectrum and antibiotic resistance of uropathogens in Romanian females	Antibiotics	2020	9	472	4.639
https://www.mdpi.com/2079-6382/9/8/472								
AP-18	MC Dumitrascu, C Mares, RC Petca , F Sandru, RI Popescu, C Mehedintu, A Petca.	corespondent	Carcinogenic effects of bisphenol A in breast and ovarian cancers (Review)	Oncology Letters	2020	20	282	2.967
https://www.spandidos-publications.com/10.3892/ol.2020.12145								
AP-19	Petca A, Borislavski A, Zvanca ME, Petca RC , Sandru F, Dumitrascu MC	corespondent	Non-sexual HPV transmission and role of vaccination for a better future (Review)	Experimental and Therapeutic Medicine	2020	20	186	2.447
https://www.spandidos-publications.com/10.3892/etm.2020.9316								
AP-20	Petca RC , Popescu RI, Toma C, Dumitrascu MC, Petca A, Sandru F, Chibelea CB	prim autor	Chemical hemorrhagic cystitis: Diagnostic and therapeutic pitfalls (Review)	Experimental and Therapeutic Medicine	2021	21	624	2.751
https://www.spandidos-publications.com/10.3892/etm.2021.10056								
AP-21	Petca RC , Negoită S, Mareș C, Petca A, Popescu RI, Chibelea CB	prim autor	Heterogeneity of antibiotics multidrug-resistance profile of uropathogens in Romanian population	Antibiotics	2021	10	523	5.222
https://www.mdpi.com/2079-6382/10/5/523								
AP-22	Petca A, Negoită S, Petca RC , Borislavski A, Calo IG, Popescu VG, Sinescu RD	drepturi egale cu primul autor	Bacterial pathogens isolated from surgical site infections and their antibiotic susceptibility	Farmacia	2021	69	741-748	1.55

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

https://farmaciajournal.com/wp-content/uploads/art-15-Petca_Borislavschi_Sinescu_741-748.pdf								
AP-23	Onas AM, Biru IE, Petca A, Petca RC	ultim autor	The aging behavior of polyurethane-based ureteral catheters	Materiale Plastice	2021	58	65-72	0.782
https://revmaterialeplastice.ro/Articles.asp?ID=5532								
AP-24	Petca RC , Danau RA, Popescu RI, Damian D, Mares C, Petca A, Jinga V	prim autor	Xanthogranulomatous Pyelonephritis Caused by Stenotrophomonas maltophilia—The First Case Report and Brief Review	Pathogens	2022	11	81	4.531
https://www.mdpi.com/2076-0817/11/1/81								
AP-25	Mares C, Petca RC , Petca A, Popescu RI, Jinga V	corespondent	Does the Covid pandemic modify the antibiotic resistance of uropathogens in female patients? A new storm?	Antibiotics	2022	11	376	5.222
https://www.mdpi.com/2079-6382/11/3/376								
AP-26	Petca RC , Ambert V, Popescu RI, Mares C, Petca AT, Berceanu C, Jinga V	prim autor	Half abdomen tumor - giant retroperitoneal lipoma: a case report and review of the literature	Romanian Journal of Morphology and Embryology	2022	63	237-244	0.833
https://rjme.ro/RJME/resources/files/630122237244.pdf								
AP-27	Carsote M, Vasiliu C, Trandafir AI, Albu SE, Dumitrascu MC, Popa A, Mehedintu C, Petca RC , Petca A, Sandru F	drepturi egale cu ultimul autor	New Entity—Thalassemic Endocrine Disease: Major Beta-Thalassemia and Endocrine Involvement	Diagnostics	2022	12	1921	3.992
https://www.mdpi.com/2075-4418/12/8/1921								

Criteriu îndeplinit:

DA

NU

2. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor

Criteriul	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor	3	27

Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minimale.

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
CA-1	C.C. Burcea, C. Ciucurel, C. Medar, M.G. Costache, L. Padure, M. Ivascu, R. Petca , A. Petca, L. Georgescu, C. Niculescu	Study on the use of textiles to manufacture mattresses in order to prevent decubitus ulcers due to post-fracture immobilization syndrome in the elderly patient	Industria Textila	2017	68	283-288	0.57
CA-2	C Mehedintu, E Bratila, M Cirstoiu, A Petca, LA Brinduse, C Berceanu, RI Barac, CV Andreescu, RC Petca , F Sandru, OM Ionescu	Evaluation of effectiveness and tolerability of boric acid in the treatment of vaginal infection with candida species	Revista de Chimie	2019	70	2375-2378	1.755
CA-3	F Sandru, CC Draghici, T Predescu, MM Constantin, RC Petca , T Constantin, A Petca, MC Dumitrascu	Regressive melanoma in a female patient: A case report	Experimental and Therapeutic Medicine	2020	20	87-90	2.447
CA-4	A. Iliesiu, IA Ungureanu, A Petca, MM Constantin, RC Petca , F Sandru, T Constantin, MC Dumitrascu	Paraganglioma presenting as a mesenteric cystic mass: A case report	Experimental and Therapeutic Medicine	2020	20	2489-2492	2.447
CA-5	F Sandru, A Popa, A Petca, RG Miulescu, MM Constantin, RC Petca , T Constantin, MC Dumitrascu	Etiologic role of Borrelia burgdorferi in morphea: A case report	Experimental and Therapeutic Medicine	2020	20	2373-2376	2.447

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

CA-6	Sandru F, Carsote M, Valea A, Albu SE, Petca RC , Dumitrascu MC.	Somatostatinoma: Beyond neurofibromatosis type 1 (Review)	Experimental and Therapeutic Medicine	2020	20	3383-3388	2.447
CA-7	Dumitrascu MC, Cirstoiu MM, Nenciu AE, Petca A, Sandru F, Petca RC , Nenciu CG	Delivery and breastfeeding in pregnant patients with COVID-19 (Review)	Experimental and Therapeutic Medicine	2021	21	278	2.751
CA-8	Draghici CC, Miulescu RG, Petca RC , Petca A, Dumitrascu MC, Sandru F.	Teratogenic effect of isotretinoin in both fertile females and males (Review)	Experimental and Therapeutic Medicine	2021	21	534	2.751
CA-9	Sandru F, Petca RC , Costescu M, Dumitrascu MC, Popa A, Petca A, Miulescu RG	Cutaneous Mastocytosis in Childhood – Update from the Literature	Journal of Clinical Medicine	2021	10	1474	4.964
CA-10	Dobre R, Niculescu DA, Petca RC , Popescu RI, Petca A, Poiană C	Adherence to anti-osteoporotic treatment and clinical implications after hip fracture: a systematic review	Journal of Personalized Medicine	2021	11	341	3.508
CA-11	Sandru F, Carsote M, Petca RC , Gheorghisan-Galateanu AA, Petca A, Valea A, Dumitrascu MC	COVID-19-related thyroid conditions	Experimental and Therapeutic Medicine	2021	22	756	2.751
CA-12	Dumitrascu MC, Sandru F, Carsote M, Petca RC , Gheorghisan-Galateanu AA, Petca A, Valea A	Anorexia nervosa: COVID-19 pandemic period	Experimental and Therapeutic Medicine	2021	22	804	2.751
CA-13	Dumitrascu MC, Nenciu AE, Sandru F, Nenciu CG, Petca A, Petca RC , Comanici AV	Hyperthyroidism management during pregnancy and lactation	Experimental and Therapeutic Medicine	2021	22	960	2.751
CA-14	Paduraru DN, Ion D, Dumitrascu MC, Petca R , Petca A, Sandru F, Andronic O, Radu G, Bolocan A	Clostridium difficile infection characteristics in a general surgery clinic	Experimental and Therapeutic Medicine	2021	22	1112	2.751
CA-15	Ghemigian A, Carsote M, Sandru F, Petca RC , Oproiu AM, Petca A, Valea A	Neuroendocrine neoplasia and bone	Experimental and Therapeutic Medicine	2021	22	1219	2.751

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

CA-16	Petca A, Bot M, Maru N, Calo IG, Borislavski A, Dumitrascu MC, Petca RC , Sandru F, Zvanca ME	Benefits of α -lipoic acid in high-risk pregnancies	Experimental and Therapeutic Medicine	2021	22	1232	2.751
CA-17	Sandru F, Dumitrascu MC, Petca A, Carsote M, Petca RC , Paun DL	Dermatological and endocrine elements in Carney complex (Review)	Experimental and Therapeutic Medicine	2021	22	1313	2.751
CA-18	Sandru F, Dumitrascu MC, Petca A, Carsote M, Petca RC , Oproiu AM, Ghemigian A	Adrenal ganglioneuroma: Prognostic factors (Review)	Experimental and Therapeutic Medicine	2021	22	1338	2.751
CA-19	Sandru F, Petca A, Dumitrascu MC, Petca RC , Carsote M	Peutz-Jeghers syndrome: Skin manifestations and endocrine anomalies (Review)	Experimental and Therapeutic Medicine	2021	22	1387	2.751
CA-20	Valea A, Sandru F, Petca A, Dumitrascu MC, Carsote M, Petca RC , Ghemigian A	Aggressive prolactinoma (Review)	Experimental and Therapeutic Medicine	2022	23	74	2.751
CA-21	Sandru F, Dumitrascu MC, Petca A, Carsote M, Petca RC , Ghemigian A	Melanoma in patients with Li-Fraumeni syndrome (Review)	Experimental and Therapeutic Medicine	2022	23	75	2.751
CA-22	Petca A, Miron BC, Pacu I, Dumitrascu MC, Mehedintu C, Sandru F, Petca RC , Rotar IC	HELLP syndrome – holistic insight into pathophysiology	Medicina	2022	58	326	2.948
CA-23	Petca A, Sinescu RD, Sandru F, Petca RC , Dumitrascu MC, Mehedintu C, Zvanca ME	New approaches in predicting and diagnosing preeclampsia: Congo Red Dot Paper Test (Review)	Experimental and Therapeutic Medicine	2022	23	270	2.751
CA-24	Sandru F, Petca RC , Carsote M, Petca A, Dumitrascu MC, Ghemigian A	Adrenocortical carcinoma: Pediatric aspects (Review)	Experimental and Therapeutic Medicine	2022	23	287	2.751
CA-25	Galateanu B, Hudita A, Biru EI, Iovu H, Zaharia C, Simsensohn E, Costache M, Petca RC , Jinga V	Applications of polymers for organ-on-chip technology in urology	Polymers	2022	14	1668	4.967

CA-26	Petca A, Rotar IC, Borislavski A, Petca RC , Danau RA, Dumitrascu MC, Sandru F, Pacu I	Adapting surgical `bundles` top revent surgical site infections in obstetrics and gynecology	Experimental and Therapeutic Medicine	2022	24	695	2.751
CA-27	Plotogea M, Isam AJ, Frincu F, Zgura A, Bacinski X, Sandru F, Duta S, Petca RC , Edu A	An overview of Cytomegalovirus infection in pregnancy	Diagnostics	2022	12	2429	3.992

Criteriu îndeplinit:

DA

NU

3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)

Criteriul	Standard minim	Realizat (<i>suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI Web of Science Clarivate</i>)
(ISI) Factor cumulat de impact autor principal	6	57.4

Lucrările care sunt luate în considerare pentru calculul sumei factorului cumulat de impact pentru articolele publicate ca autor principal in reviste cotate ISI

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
L1.	B. Braticevici, R. Petca , A. Petrescu, V. Jinga, L. Ionita.	Incidentally detected prostate cancer in patients undergoing radical cystoprostatectomy.	Romanian Biotechnological Letters	2014	19	9051-9057	0.363

Fișa de verificare – Șef Lucrări Dr. PETCA Răzvan – Cosmin

L2.	A Petca, S Vladareanu, DC Radu, M Boț, C Berceanu, B Mastalier-Manolescu, C Medar, RC Petca .	Morphological, imaging and surgical aspects in a complex case of uterine leiomyosarcoma – case report and review of the literature.	Romanian Journal Of Morphology and Embryology	2017	58	619-625	0.91
L3.	A. Petca, R.C. Petca , M. Zvanca, N. Maru, B. Mastalier, C. Dogaroiu.	Fetal death from ruptured vasa previa: a tragic event in the ultrasonographic era.	Romanian Journal of Legal Medicine	2019	27	43-46	0.488
L4.	A. Petca, D.C. Radu, R.C. Petca , C. Mehedintu, R.I. Barac, A. Ionescu, C. Dogaroiu, C. Berceanu, N. Maru	Current trends of liquid chromatography tandem mass spectroscopy use in clinical gynecology.	Revista de Chimie	2019	70	2021-2025	1.755
L5.	A. Petca, M. Zvanca, M. Boț, R.C. Petca , C. Mehedintu, S. Negoiaș, N. Maru	Second trimester abortion: Mifepristone plus Misoprostol vs. Misoprostol plus Oxytocin.	Farmacia	2019	67	850-856	1.607
L6.	A. Petca, M. Bot, R.C. Petca , C. Mehedintu, R. I. Barac, M. Iliescu, N. Maru, B. Mastalier	Chemicals in Personal Care Products Tied to Early Puberty in Girls	Revista de Chimie	2019	70	3206-3209	1.755
L7.	CB Chibelean, IA Nechifor-Boila, RC Petca , D Balan, O Martha, A Petca, C Dogaroiu	Abobotulinumtoxin A in Idiopathic Hyperactive bladder – ethical issues	Romanian Journal of Legal Medicine	2019	27	213-216	0.488
L8.	M N Popescu, RC Petca , C Beiu, M C Dumitrascu, A Petca, C Mehedintu, P D Farcasanu, F Sandru	Efficiency of different preparations of Botulinum Toxin Type A, Xeomin and Dysport, in the management of spastic upper limb after stroke	Revista de Chimie	2019	70	3490-3494	1.755
L9.	M.C. Dumitrascu, M. Iliescu, R.C. Petca , F. Sandru, C. Mehedintu, P.D. Farcasanu, N. Maru, C. Chibelean, A. Petca	The Chemical Pregnancy	Revista de Chimie	2019	70	3818-3823	1.755
L10.	R.C. Petca , Y. Salaheddin, A. Petca, R. I. Popescu, C. Mehedintu, N. Maru, V. Jinga	Could Chemical Composition of Stone Influence Percutaneous Nephrolithotomy in the Management of Staghorn Calculi?	Revista de Chimie	2019	70	3872-3877	1.755
L11.	R.C. Petca , R.I. Popescu, C. Mares, A. Petca, C. Mehedintu, I. Sandu, N. Maru	Antibiotic resistance profile of common uropathogens implicated in urinary tract infections in Romania	Farmacia	2019	67	994-1004	1.607

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L12.	C. Dogaroiu, I. Diac, A. Petca, M. Gaiculescu, C. Trandafir, L. Matei, R.C. Petca	A comparison between rapid stain identification-blood (RSID-blood) and faecal occult blood test (FOB) to identify human blood on various suspicious stains	Romanian Journal of Legal Medicine	2019	27	373-378	0.488
L13.	CB Chibelean, RC Petca , DC Radu, A Petca	State of the Art in Fertility Preservation for Female Patients Prior to Oncologic Therapies	Medicina	2020	56	89	2.43
L14.	Chibelean CB, Petca RC , Mareș C, Popescu RI, Enikő B, Mehedintu C, Petca A	A Clinical Perspective on the Antimicrobial Resistance Spectrum of Uropathogens in a Romanian Male Population	Microorganisms	2020	8	848	4.128
L15.	Petca A, Negoita S, Petca RC , Calo O, Sinescu RD	Ether-Based Polyurethane Foam for Vacuum-Assisted Closure (V.A.C.) of Complicated Postoperative Abdominal Wound Dehiscence	Materiale Plastice	2020	57	32-38	0.593
L16.	Mares C, Popescu R, Petca A, Maru N, Dogaroiu C, Petca RC	Bisphenol-A and other Plastics: Review of Endocrine Disrupting Effects on Prostate Cancer	Materiale Plastice	2020	57	239-252	0.593
L17.	Petca RC , Mares C, Petca A, Negoita S, Popescu RI, Bot M, Barabas E, Chibelean CB.	Spectrum and antibiotic resistance of uropathogens in Romanian females	Antibiotics	2020	9	472	4.639
L18.	MC Dumitrascu, C Mares, RC Petca , F Sandru, RI Popescu, C Mehedintu, A Petca.	Carcinogenic effects of bisphenol A in breast and ovarian cancers (Review)	Oncology Letters	2020	20	282	2.967
L19.	Petca A, Borislavski A, Zvanca ME, Petca RC , Sandru F, Dumitrascu MC	Non-sexual HPV transmission and role of vaccination for a better future (Review)	Experimental and Therapeutic Medicine	2020	20	186	2.447
L20.	Petca RC , Popescu RI, Toma C, Dumitrascu MC, Petca A, Sandru F, Chibelean CB	Chemical hemorrhagic cystitis: Diagnostic and therapeutic pitfalls (Review)	Experimental and Therapeutic Medicine	2021	21	624	2.751
L21.	Petca RC , Negoită S, Mareș C, Petca A, Popescu RI, Chibelean CB	Heterogeneity of antibiotics multidrug-resistance profile of uropathogens in Romanian population	Antibiotics	2021	10	523	5.222

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L22.	Petca A, Negoită S, Petca RC , Borislavschi A, Calo IG, Popescu VG, Sinescu RD	Bacterial pathogens isolated from surgical site infections and their antibiotic susceptibility	Farmacia	2021	69	741-748	1.55
L23.	Onas AM, Biru IE, Petca A, Petca RC	The aging behavior of polyurethane-based ureteral catheters	Materiale Plastice	2021	58	65-72	0.782
L24.	Petca RC , Danau RA, Popescu RI, Damian D, Mares C, Petca A, Jinga V	Xanthogranulomatous Pyelonephritis Caused by Stenotrophomonas maltophilia—The First Case Report and Brief Review	Pathogens	2022	11	81	4.531
L25.	Mares C, Petca RC , Petca A, Popescu RI, Jinga V	Does the Covid pandemic modify the antibiotic resistance of uropathogens in female patients? A new storm?	Antibiotics	2022	11	376	5.222
L26.	Petca RC , Ambert V, Popescu RI, Mares C, Petca AT, Berceanu C, Jinga V	Half abdomen tumor - giant retroperitoneal lipoma: a case report and review of the literature	Romanian Journal of Morphology and Embryology	2022	63	237-244	0.833
L27.	Carsote M, Vasiliu C, Trandafir AI, Albu SE, Dumitrascu MC, Popa A, Mehedintu C, Petca RC , Petca A, Sandru F	New Entity—Thalassemic Endocrine Disease: Major Beta-Thalassemia and Endocrine Involvement	Diagnostics	2022	12	1921	3.992

Criteriu îndeplinit:

DA

NU

4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	4	10

Lucrările care sunt luate în considerare pentru calculul indexului Hirsch (conform Web of Science – Core Collection):

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Numărul de citări
L1.	Dumitrascu MC, Sandru F, Carsote M, Petca RC , Gheorghisan-Galateanu AA, Petca A, Valea A	Anorexia nervosa: COVID-19 pandemic period	Experimental and Therapeutic Medicine	2021	22	804	28
L2.	MC Dumitrascu, C Mares, RC Petca , F Sandru, RI Popescu, C Mehedintu, A Petca.	Carcinogenic effects of bisphenol A in breast and ovarian cancers (Review)	Oncology Letters	2020	20	282	28
L3.	Ghemigian A, Carsote M, Sandru F, Petca RC , Oproiu AM, Petca A, Valea A	Neuroendocrine neoplasia and bone	Experimental and Therapeutic Medicine	2021	22	1219	24
L4.	Petca A, Borislavski A, Zvanca ME, Petca RC , Sandru F, Dumitrascu MC	Non-sexual HPV transmission and role of vaccination for a better future (Review)	Experimental and Therapeutic Medicine	2020	20	186	24
L5.	Sandru F, Carsote M, Valea A, Albu SE, Petca RC , Dumitrascu MC.	Somatostatinoma: Beyond neurofibromatosis type 1 (Review)	Experimental and Therapeutic Medicine	2020	20	3383-3388	24
L6.	Sandru F, Carsote M, Petca RC , Gheorghisan-Galateanu AA, Petca A, Valea A, Dumitrascu MC	COVID-19-related thyroid conditions	Experimental and Therapeutic Medicine	2021	22	756	21
L7.	Petca RC , Mares C, Petca A, Negoita S, Popescu RI, Bot M, Barabas E, Chibeleian CB.	Spectrum and antibiotic resistance of uropathogens in Romanian females	Antibiotics	2020	9	472	14
L8.	A Petca, S Vladareanu, DC Radu, M Boț, C Berceanu, B Mastalier-Manolescu, C Medar, RC Petca .	Morphological, imaging and surgical aspects in a complex case of uterine leiomyosarcoma – case report and review of the literature.	Romanian Journal Of Morphology and Embryology	2017	58	619-625	12
L9.	Petca RC , Negoită S, Mareș C, Petca A, Popescu RI, Chibeleian CB	Heterogeneity of antibiotics multidrug-resistance profile of	Antibiotics	2021	10	523	12

		uropathogens in Romanian population					
L10.	R.C. Petca, R.I. Popescu, C. Mares, A. Petca, C. Mehedintu, I. Sandu, N. Maru	Antibiotic resistance profile of common uropathogens implicated in urinary tract infections in Romania	Farmacia	2019	67	994-1004	11

Criteriu îndeplinit: DA NU

Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică

Data**11.01.2023****Semnătura candidatului**

Note asupra metodei de calcul:

1. va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science Clarivate, 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/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. vor fi incluse articole 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)