

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: SIRBU

Prenume: ANCA ELENA

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	12

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

Nr. Crt.	Autori	Tip autor prim, contribuție egală, ultim, corespondent și link către revistă sau către documentul scanat în care este menționată explicit contribuția egală sau statutul de autor corespondent	Titlu articol	Revista	An	Vol	Pag	Factor de impact
AP-1	M Mitrache, D Terzea, A Sirbu, S Fica	CORESPONDENTA https://www.mdpi.com/2227-9059/12/2/285	Aggressive Primary Thyroid Mucoepidermoid Carcinoma with Extensive Pulmonary Involvement	Biomedicines	2024	12	285	4.7
AP-2	I Soare, A Sirbu, M Diculescu, B Mateescu, C Tieranu, S Ioacara, M Ionescu, S Fica	CORESPONDENTA https://farmaciajournal.com/issue-articles/therapies-and-bone-impairment-in-inflammatory-bowel-disease-young-adults/	Therapies and bone impairment in IBD young adults	Farmacia	2022	70	355-359	1.6
AP-3	I Soare, A Sirbu, M Popa, S Martin, C Tieranu, B Mateescu, M Diculescu, C Barbu, S Fica	CONTRIBUTIE EGALA-PRIM AUTOR https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8875340/	Body Composition as a Modulator of Bone Health Changes in Patients with Inflammatory Bowel Disease	Life (Basel)	2022	12	272	3.2
AP-4	I Soare, A Sirbu, S Martin, M Diculescu, B Mateescu, C Tieranu, S Fica	CORESPONDENTA https://www.nature.com/articles/s41598-021-99669-z	Assessment of bone quality with trabecular bone score in patients with inflammatory bowel disease	Scientific Reports	2021	11	2034-5	4.99
AP-5	I Soare, A Sirbu, M Diculescu, B Mateescu, C Tieranu, S Martin, C Barbu, M Ionescu, S Fica	CORESPONDENTA https://ec.bioscientifica.com/view/journals/ec/10/8/EC-21-0138.xml	Lean mass, magnesium, faecal calprotectin and glucocorticoid exposure as risk factors for low bone mineral density in inflammatory bowel disease patients	Endocrine Connection	2021	10	918-925	3.221

AP-6	E Malinici, A Sirbu, M Popa, M Andrei, S Ioacara, C Copaescu, S Fica	CORESPONDENTA https://link.springer.com/article/10.1007/s11695-021-05661-x	Bone Mineral Density Trends During the First Year After Laparoscopic Sleeve Gastrectomy-a Cohort Study on 241 Patients	Obesity Surgery	2021	31	4885 - 4892	3.47
AP-7	A Sirbu, L Buburuzan, S Kevorkian, S Martin, C Barbu C Copaescu, B Smeu, S. Fica	PRIM AUTOR https://journals.viamedica.pl/endokrynologia_polska/article/view/File/56334/43787	Adiponectin expression in visceral adiposity is an important determinant of insulin resistance in morbid obesity	Endokrynologia Polska	2018	69	252-258	1.52
AP-8	A Sirbu , H Nicolae, S Martin, C Barbu, C Copaescu, S Florea, C Panea, S Fica	PRIM AUTOR https://journals.sagepub.com/doi/10.1177/0003319715586499	IGF-1 and Insulin Resistance Are Major Determinants of Common Carotid Artery Thickness in Morbidly Obese Young Patients	Angiology	2015	67	259-265	3.08
AP-9	S Fica , A Sirbu	ULTIMUL AUTOR https://acta-endo.ro/Archive/Abstract?doi=2015.212	Metabolic surgery for diabetes mellitus between benefits and risks	Acta Endocrinologica (Buc)	2015	XI	212-219	0.23
AP-10	A Sirbu, I Stanca, C Copaescu, S Martin, A Albu, C Barbu, S Fica	PRIM AUTOR https://link.springer.com/article/10.3275/8924	Association of serum adiponectin and IGF-I levels with parameters of cardiac remodeling in severely obese patients	J Endocrinol Invest	2013	36	686-692	1.56
AP-11	A Sirbu, S Gologan, T Arbanas, S Martin, A Albu, C Barbu, S Fica	PRIM AUTOR https://www.sciencedirect.com/science/article/abs/pii/S1096637412000883?via%3Dihub	Adiponectin, body mass index and hepatic steatosis are independently associated with IGF-I status in obese non-diabetic women.	Growth Hormone IGF Research	2012	23	2-7	2.25
AP-12	A Sirbu, C Copăescu, S Martin, C Barbu, R Oлару, S Fica	PRIM AUTOR https://www.revistachirurgia.ro/six-months-results-of-laparoscopic-sleeve-gastrectomy-in-treatment-of-obesity-and-its-metabolic-complications/	Six months results of laparoscopic sleeve gastrectomy in treatment of obesity and its metabolic complications	Chirurgia	2012	107	469-475	0.77

Criteriu îndeplinit:

X 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	20

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	Cima LN, Tarna M, Martin CS, Sirbu AE , Soare I, Panaitescu AM, Gica N, Barbu CG, Fica S	Preconceptional Counseling in Women with Hyperthyroidism	Medicina (Kaunas, Lithuania)	2024	60	237	2.6
CA-2	Oprea TE, Barbu CG, Martin SC, Sirbu AE , Calapod RI, Nistor IM, Fica SV	Uric Acid in Primary Hyperparathyroidism: Assessment of Surgical versus Conservative Approach.	Chirurgia (Bucur)	2023	118	146-152	0.6
CA-3	Oprea TE, Barbu CG, Martin SC, Sarbu AE , Duta SG, Nistor IM, Fica S	Degraded Bone Microarchitecture in Women with PHPT-Significant Predictor of Fracture Probability.	Clin Med Insights Endocrinol Diabetes	2023	16		2.8
CA-4	Țarnă M., Cima L, Panaitescu AM., Martin CS, Sirbu AE. , Barbu CG., Pavel B., Șerbănică AN & Fica S	Preconception Counseling in Patients with Hypothyroidism and/or Thyroid Autoimmunity	Medicina (Kaunas, Lithuania)	2022	58	112	2.6

CA-5	Martin S, Mustata T, Enache O, Ion O, Chifulescu A, Sirbu A , Barbu C, Miron A, Giulea C, Andrei F, Fica S	Platelet Activation and Inflammation in Patients with Papillary Thyroid Cancer	Diagnostics	2021	11	1959	3.94
CA-6	Manea MM, Sirbu A , Dragos D, Dobri AM, Sirbu AG, Tuta S	Epileptic seizures as the first manifestation of Fahr's syndrome	Acta Endocrinol (Buchar)	202.	16	370-374	0.87
CA-7	Ioacara S, Popescu AC, Tenenbaum J, Dimulescu DR, Popescu MR, Sirbu A , Fica S	Acute Myocardial Infarction Mortality Rates and Trends in Romania between 1994 and 2017.	Int J Environ Res Public Health	2019	17	285	2.84
CA-8	Ioacara S, Sava E, Georgescu O, Sirbu A , Fica S	Recent diabetes-related mortality trends in Romania	Acta Diabetologica	2018	55	821-826	3.12
CA-9	Ioacara S, Guja C, Reghina A, Martin S, Sirbu A , Fica S	All-cause and cardiovascular mortality associated with sulphonylurea and metformin therapy in type 2 diabetes	Endocrine Research	2018	43	97-105	1.62
CA-10	Barbu CG, Arsene AL, Florea S, Albu A, Sirbu A , Martin S, Fica S	Cardiovascular risk assessment in osteoporotic patients using osteoprotegerin as a reliable predictive biochemical marker	Molecular Medicine Reports	2017	16	6059-6067	1.92
CA-11	Ioacara S, Guja C, Georgescu O, Martin S, Sirbu A , Purcaru M, Fica S	Patients Treated with Insulin and Sulphonylurea are at Increased Mortality Risk as Compared with Insulin Plus Metformin	Acta Endocrinologica (Buc)	2017	XIII	329-333	0.25
CA-12	Martin S, Sirbu AE , Betivoiu M, Florea S, Barbu CG, Fica S	Serum immunoglobulin G4 levels and Graves' disease phenotype	Endocrine	2017	55	478-484	3.17
CA-13	Martin S, Sirbu A , Betivoiu M, Florea S, Barbu C, Fica S	IGF1 deficiency in newly diagnosed Graves' disease patients	Hormones (Athens)	2015	14	651-659	1.19
CA-14	Ioacara S, Guja C, Reghina A, Martin S, Sirbu A , Fica S	Cardiovascular Mortality in Type 2 Diabetes Patients with Incident Exposure to Insulin Glargine	J Diabetes Res	2015	2015	962346	2.4

CA-15	Barbu CG, Telesman MD, Albu AI, Sirbu AE , Martin SC, Bancescu A, Fica SV	Obesity and eating behaviors in school children and adolescents - data from a cross sectional study from Bucharest, Romania	BMC Public Health	2015	15	206	2.26
CA-16	Purdel NC, Sirbu AE , Nicolescu F	Estrogenic burden of parabens used in child care products	Farmacia	2015	63	118-122	1.16
CA-17	Martin S, Dutescu M, Sirbu A , Barbu C, Albu A, Florea S, Fica S	The clinical value of human leukocyte antigen HLA-DRB1 subtypes associated to Graves' disease in Romanian population.	Immunological Investigations	2014	43	479-490	1.99
CA-18	Martin CS, Ionescu LN, Barbu CG, Sirbu AE , Lambrescu IM, Lacau IS, Dimulescu D, Fica S	Takotsubo cardiomyopathy and transient thyrotoxicosis during combination therapy with interferon-alpha and ribavirin for chronic hepatitis C	BMC Endocr Dis	2014	14	10	1.71
CA-19	Martin S, Sirbu A , Albu A, Barbu C, Florea S, Boscaiu V, Fica S	The time to thyroid-stimulating hormone recovery during medical treatment in Graves' disease and autonomous hyperthyroidism	ACTA ENDOCRINOLOGIC A-BUCHAREST	2013	IX	405-418	0.21
CA-20	Pirvulescu I, Gheorghe L, Csiki I, Becheanu G, Dumbravă M, Fica S, Sirbu A et al	Noninvasive clinical model for the diagnosis of nonalcoholic steatohepatitis in overweight and morbidly obese patients undergoing to bariatric surgery	Chirurgia	2012	107	772-779	0.77

Criteriu îndeplinit:

X DA ~~☐ NU~~

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

Criteriaul	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	30.62

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.	M Mitrache, D Terzea, A Sirbu, S Fica	Aggressive Primary Thyroid Mucoepidermoid Carcinoma with Extensive Pulmonary Involvement	Biomedicines	2024	12	285	4.7
L2.	I Soare, A Sirbu, M Diculescu, B Mateescu, C Tieranu , S Ioacara , M Ionescu, S Fica	Therapies and bone impairment in IBD young adults	Farmacia	2022	70	355-359	1.6
L3.	I Soare, A Sirbu, M Popa, S Martin, C Tieranu, B Mateescu, M Diculescu, C Barbu, S Fica	Body Composition as a Modulator of Bone Health Changes in Patients with Inflammatory Bowel Disease	Life (Basel)	2022	12	272	3.2
L4.	I Soare, A Sirbu, S Martin, M Diculescu, B Mateescu, C Tieranu, S Fica	Assessment of bone quality with trabecular bone score in patients with inflammatory bowel disease	Scientific Reports	2021	11	20345	4.99

L5.	I Soare, A Sirbu, M Diculescu, B Mateescu, C Tieranu, S Martin, C Barbu, M Ionescu. S Fica	Lean mass, magnesium, faecal calprotectin and glucocorticoid exposure as risk factors for low bone mineral density in inflammatory bowel disease patients	Endocrine Connection	2021	10	918-925	3.22
L6.	E Malinici, A Sirbu, M Popa, M Andrei, S Ioacara, C Copaescu, S Fica	Bone Mineral Density Trends During the First Year After Laparoscopic Sleeve Gastrectomy-a Cohort Study on 241 Patients	Obesity Surgery	2021	31	4885-4892	3.47
L7	A Sirbu, L Buburuzan, S Kevorkian, S Martin, C Barbu C Copaescu, B Smeu, S. Fica	Adiponectin expression in visceral adiposity is an important determinant of insulin resistance in morbid obesity	Endokrynologia Polska	2018	69	252-258	1.52
L8.	A Sirbu, H Nicolae, S Martin, C Barbu, C Copaescu, S Florea, C Panea, S Fica	IGF-1 and Insulin Resistance Are Major Determinants of Common Carotid Artery Thickness in Morbidly Obese Young Patients	Angiology	2015	67	259-265	3.08
L9.	S Fica, A Sirbu	Metabolic surgery for diabetes mellitus between benefits and risks	Acta Endocrinologica (Buc)	2015	XI	212-219	0.23
L10.	A Sirbu, S Gologan, T Arbanas, S Martin, A Albu, C Barbu, S Fica	Adiponectin, body mass index and hepatic steatosis are independently associated with IGF-I status in obese non-diabetic women.	Growth Hormone IGF Research	2012	23	2-7	2.25
L11	A Sirbu, I Stanca, C Copaescu, S Martin, A Albu, C Barbu, S Fica	Association of serum adiponectin and IGF-I levels with parameters of cardiac remodeling in severely obese patients	J Endocrinol Invest	2013	36	686-692	1.56
L12.	A Sirbu, C Copăescu, S Martin, C Barbu, R Olaru, S Fica	Six months results of laparoscopic sleeve gastrectomy in treatment of obesity and its metabolic complications	Chirurgia	2012	107	469-475	0.77

Criteriu îndeplinit:

X DA

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4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	4	9

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.	Pirvulescu I, Gheorghe L, Csiki I, Becheanu G, Dumbravă M, Fica S, Sirbu A et al	Noninvasive clinical model for the diagnosis of nonalcoholic steatohepatitis in overweight and morbidly obese patients undergoing to bariatric surgery	Chirurgia	2012	107	772-779	23
L2.	A Sirbu, S Gologan, T Arbanas, S Martin, A Albu, C Barbu, S Fica	Adiponectin, body mass index and hepatic steatosis are independently associated with IGF-I status in obese non-diabetic women.	Growth Hormone IGF Research	2012	23	2-7	20
L3.	Ioacara S, Popescu AC, Tenenbaum J, Dimulescu DR, Popescu MR, Sirbu A , Fica S	Acute Myocardial Infarction Mortality Rates and Trends in Romania between 1994 and 2017.	Int J Environ Res Public Health	2019	17	285	19
L4.	Barbu CG, Teleman MD, Albu AI, Sirbu AE , Martin SC, Bancescu A, Fica SV	Obesity and eating behaviors in school children and adolescents -data from a cross sectional study from Bucharest, Romania	BMC Public Health	2015	15	206	18
L5	A Sirbu , L Buburuzan, S Kevorkian, S Martin, C Barbu C Copaescu, B Smeu, S. Fica	Adiponectin expression in visceral adiposity is an important determinant of insulin resistance in morbid obesity	Endokrynologia Polska	2018	69	252-258	17
L6	Barbu CG, Arsene AL, Florea S, Albu A, Sirbu A , Martin S, Fica S	Cardiovascular risk assessment in osteoporotic patients using osteoprotegerin as a reliable predictive biochemical marker	Molecular Medicine Reports	2017	16	6059-6067	16
L7	A Sirbu , C Copăescu, S Martin, C Barbu, R Olaru, S Fica	Six months results of laparoscopic sleeve gastrectomy in treatment of obesity and its metabolic complications	Chirurgia	2012	107	469-475	15

L8	Martin S, Sirbu AE , Betivoiu M, Florea S, Barbu CG, Fica S	Serum immunoglobulin G4 levels and Graves' disease phenotype	Endocrine	2017	55	478-484	12
L9	A Sirbu , H Nicolae, S Martin, C Barbu, C Copaescu, S Florea, C Panea, S Fica	IGF-1 and Insulin Resistance Are Major Determinants of Common Carotid Artery Thickness in Morbidly Obese Young Patients	Angiology	2015	67	259-265	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

Semnătura candidatului

26.02.2024

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)