

**ANEXA II.A**

**FIŞA DE VERIFICARE**

a îndeplinirii standardelor minimele pentru participarea la concursul de ocupare a postului didactic de PROFESOR UNIVERSITAR în cadrul U.M.E. "Carol Davila" din Bucureşti

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

**I. Date despre candidat**

**Nume:** Andrei

**Prenume:** Cătălina Liliana

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

**I. 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	10	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 sănătă care este menționată explicit contribuția egală sau statutul de autor corespondent	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP -1	Andrei CL, Catana A, Sinescu CJ, Mirică A, Ceban O, Chioncel VP, Darabant	Prim autor, <a href="https://doi.org/10.2147/IJGM.S362257">https://doi.org/10.2147/IJGM.S362257</a>	Mean Platelet Volume: A Possible Predictor for Patients with Decompensated Chronic Heart Failure.	Int J Gen Med.	2022	15	4131- 4140	2.3
AP -2	Chioncel, V., Andrei, C. L., Brezeanu, R., Sinescu, C., Avram, A., & Tatu, A. L.	Contribuție egală, <a href="https://www.dovepress.com/some-perspectives-on-hypersensitivity-to-coronary-stents-peer-reviewed-fulltext-article-IJGM">https://www.dovepress.com/some-perspectives-on-hypersensitivity-to-coronary-stents-peer-reviewed-fulltext-article-IJGM</a>	Some Perspectives on Hypersensitivity to Coronary Stents.	International journal of general medicine	2021	14	4327- 4336	2.3
AP -3	ANDREI, C. L., CATANĂ, A., MIRICĂ, A., PETCU, I. R., ARSENE, A. L., & CIOLAN, D.	Prim autor, <a href="https://www.revmedchir.ro/index.php/revmedchir/article/view/2495">https://www.revmedchir.ro/index.php/revmedchir/article/view/2495</a>	THE IMPACT OF COVID-19 LOCKDOWN ON THE LEVEL AND INTENSITY OF PHYSICAL ACTIVITY: A STATISTICAL ANALYSIS ON ROMANIAN YOUNG ADULTS	The Medical-Surgical Journal	2021	125(4)	550-562	NA

AP -4	Ciolan, D. F., Andrei, C. L., Mirica, A., Glavan, I. R., Dragănescu, D., Lupuflasa, D. & Radulescu, F. S.	Corespondent <a href="https://farmaciajournal.com/wp-content/uploads/art-25-Ciolan_Andrei_Radulescu_994-1000.pdf">https://farmaciajournal.com/wp-content/uploads/art-25-Ciolan_Andrei_Radulescu_994-1000.pdf</a>	Factors that influence the career path and career satisfaction of a pharmacy graduate in Romania.	Farmacia	2021	69(5)	994-100	1.6
AP -5	Marin, A., Baloi, S. E., Ion, D., Andrei, C. L., Marinescu, S. A., Burcea-Dragomirău, G. T. A., & Giuglea, C.	Contribuție egală. <a href="https://farmaciajournal.com/wp-content/uploads/art-15-Marin_Baloi_Giuglea_1120-1127-bun.pdf">https://farmaciajournal.com/wp-content/uploads/art-15-Marin_Baloi_Giuglea_1120-1127-bun.pdf</a>	CLINICAL ASSESSMENT OF THE THERAPEUTIC OPTIONS FOR ALOPECIA TREATMENT.	FARMACIA	2021	69(6)	1120-1127	1.6
AP -6	CIOLAN, D. F., ANDREI, C. L., MIRICĂ, A., TOMA, I. E., DRĂGĂNESCU, D., & RĂDULESCU, F. S.	Corespondent <a href="https://farmaciajournal.com/wp-content/uploads/2020-01-art-25-Ciolan_Andrei_Radulescu_176-184.pdf">https://farmaciajournal.com/wp-content/uploads/2020-01-art-25-Ciolan_Andrei_Radulescu_176-184.pdf</a>	INTERNSHIPS IN PHARMACEUTICAL STUDENTS' DEVELOPMENT.	FARMACIA	2020	68(1)	176-184	1.6
AP -7	Andrei, C. L., Ciolan, D. F., Mirica, A., Toma, I. E., Dragănescu, D., & Radulescu, F. S.	Prim autor, <a href="https://farmaciajournal.com/wp-content/uploads/2019-02-art-25-Andrei_Ciolan_Radulescu_378-382.pdf">https://farmaciajournal.com/wp-content/uploads/2019-02-art-25-Andrei_Ciolan_Radulescu_378-382.pdf</a>	Internships and the next generation of pharmacists in Romania.	Farmacia	2019	67(2)	378-382	1.6

AP -8	Cătălina Liliana Andrei, Ruxandra; Diana Sinescu, Claudiu Herteliu, Andreea Mirică	Prim autor, <a href="https://rtsa.ro/tras/index.php/tras/article/view/573">https://rtsa.ro/tras/index.php/tras/article/view/573</a>	QUANTITATIVE METHODS TO ANALYZE THE SEVERE OBESITY IN ROMANIA AND ITS IMPACT OVER PUBLIC ADMINISTRATION HEALTH EXPENDITURES	Transylvanian Review of Administrative Sciences	2018	55	5-17	1
AP -9	Andrei, C. L., Oancea, B., Nedelcu, M., & Sinescu, R. D.	Prim autor, <a href="https://ecocyb.ase.ro/nr20153/05-%20-%20Catalina%20Andrei.pdf">https://ecocyb.ase.ro/nr20153/05-%20-%20Catalina%20Andrei.pdf</a>	PREDICTING CARDIOVASCULAR DISEASES PREVALENCE USING NEURAL NETWORKS	Economic Computation & Economic Cybernetics Studies & Research	2015	49(3)	73-84	0.9
AP -10	Andrei, C. L., Tigu, G., Dragoescu, R. M., & Sinescu, C. J.	Prim autor, <a href="https://www.amfiteatrueconomic.ro/temp/Article_1345.pdf">https://www.amfiteatrueconomic.ro/temp/Article_1345.pdf</a>	Analysis of medical tourism for cardiovascular diseases	Amfiteatru Economic Journal	2014	16(Special No. 8)	1136-1150	2.6
AP -11	Mischie, Alexandru Nicolae; Andrei, Catalina Liliana; Sinescu, Crina	Contribuție egală, <a href="https://onlinelibrary.wiley.com/doi/full/10.1111/echo.12080/">https://onlinelibrary.wiley.com/doi/full/10.1111/echo.12080/</a>	Viewpoint: The ENIGMAS Trial When Should We Treat Patients with Moderate Aortic Stenosis?", ECHOCARDIOGRAPHY	A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES	2013	Volum e 30, Issue 5	599-615	1.5
AP -12	Andrei, Catalina Liliana; Herteliu, Claudiu; Sinescu, Crina	Prim autor, <a href="https://ecocyb.ase.ro/nr_2013_pfd/Claudiu%20Herteliu.pdf">https://ecocyb.ase.ro/nr_2013_pfd/Claudiu%20Herteliu.pdf</a>	The use of quantitative techniques in the analysis of geographical features regarding patients with acute coronary syndromes	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	2013	Volum e 47, Issue 1	133-150	0.9

**Criteriu îndeplinit:**

DA       NU

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

Criteriu	Standard minim	Realizat
Număr articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor	5	50

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

Nr. crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
CA-1	Frostad, J. J., ...& Andrei, C.L. & ... Reiner, RC	Mapping development and health effects of cooking with solid fuels in low-income and middle-income countries, 2000-18: a geospatial modelling study	The Lancet Global Health	2022	10 (10)	E1395-E1411	34,3
CA-2	Soysaler, C.A., Andrei, C.L., Ceban, O. and Sinescu, C.I.	The Relationship of Behavioral, Social and Diabetes Factors with LVEF Measured Using Machine Learning Techniques	Applied Sciences	2022	12(19)	1-14	2,7
CA-3	Ion, C.A., Serbanoiu, L.I., Busnatu, S.S., Chioncel, V. and Andrei, C.L.,	The Impact of Antithrombotic Therapy in Patients with Decompensated Heart Failure and Iron	Journal Balneo and PRM Research	2022	13(3)	1-13	NA
CA-4	Busnatu, S.S., Pană, M.A., Lăcraru, A.E., Jercălău, C.E., Paun, N., Caprino, M., Gând, K., Schlieter, H., Kyriazakos, S., Andrei, C.L. and Sinescu, C.I..	Patient Perception When Transitioning from Classic to Remote Assisted Cardiac Rehabilitation	Diagnostics	2022	12(4)	1-12	3,6

CA-5	Busnău, S. S., Serbanoiu, L. I., Lacraru, A. E., Andrei, C. L., Jercălau, C. E., Stoian, M., & Stoian, A.	Effects of Exercise in Improving Cardiometabolic Risk Factors in Overweight Children: A Systematic Review and Meta-Analysis.	Healthcare	2022	10	1-17	2.8
CA-6	Micah, A. E., Cogswell, I. E., Cunningham, B., Ezoe, S., Harle, A. C., Maddison, E. R., ... Andrei, C. L & Hailu, A.	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990–2050.	<i>The Lancet</i>	2021	398(10308)	1317-1343	168.9
CA-7	Maria-Alexandra Pană, Stefan-Sebastian Busnău, Liviu-Ionut Serbanoiu, Electra Vasilescu, Nirvana Popescu, Cătălina Andrei, Crina-Julieci Sinescu	REDUCING THE HEART FAILURE BURDEN IN ROMANIA BY PREDICTING CONGESTIVE HEART FAILURE USING ARTIFICIAL INTELLIGENCE: PROOF OF CONCEPT	Applied Sciences, Applied Sciences	2021	Vol. 11, No. 24	1-13	
CA-8	Kendrick, P. J., Reitsma, M. B., Abbasi-Kangevari, M., Abdoli, A., Abdollahi, M., Abedi, A., ... Andrei, C. L & Gupta, T.	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019	<i>The Lancet Public Health</i>	2021	6(7),	e482-e499	
CA-9	Paulson, Katherine R., Aruna M. Kamath, Tahiya Alam, Kelly Bienhoff, Gdiom Gebreheath Abady, Jaffar Abbas, Mohsen Abbasi-Kangevari et al. [...] Catalina Liliana Andrei	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019	<i>The Lancet</i>	2021	398, no. 10303	870-905	168.9
CA-10	Ebrahim, H., Aryan, Z., Moghaddam, S. S., Bisignano, C., Rezaei, S., Pishgar, F., ... Andrei, C. L & Tadesse, E. G.	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019	<i>The Lancet Respiratory Medicine</i>	2021	9(9)	1030-1049	
CA-11	Galles, N. C., Liu, P. Y., Updike, R. L., Fullman, N., Nguyen, J., Rolfe, S., ...	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic	<i>The Lancet</i>	2021	398(10299)	503-531	168.9

	Andrei, C. L & Gaidane, S.	analysis for the Global Burden of Disease Study 2020, Release 1.					
CA-12	Chioncel, Valentin, Catalina Liliana Andrei, Radu Brezeanu, Crina Sinescu, Anamaria Avram, and Alin Laurentiu Tatu	Some Perspectives on Hypersensitivity to Coronary Stents." International	Journal of General Medicine	2021	14 (2021)	4327-4336	
CA-13	Joseph L Ward, Peter S Azzopardi et al. [...] Catalina Liliana Andrei et al. [...] Russell M Viner	GLOBAL, REGIONAL, AND NATIONAL MORTALITY AMONG YOUNG PEOPLE AGED 10-24 YEARS, 1950-2019: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2019	The Lancet	2021	Vol. 338, No. 10311	1593-1618	168.9
CA-14	Lozano, R., Fullman, N., Mumford, J. E., Knight, M., Barthelemy, C. M., Abbasati, C., ... Andrei, C. L & Cárdenas, R.	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories; 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet	2020	396(10258)	1250-1284	168.9
CA-15	Vos, T., Lim, S. S., Abbasati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., ... Andrei, C. L & Bhutta, Z. A.	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet	2020	396(10258)	1204-1222	168.9
CA-16	Murray, C. J., Abbasati, C., Abbas, K. M., Abbasi, M., Abbasi-Kangevari, M., Abd-Allah, F., ... Andrei, C. L & Nagaraja, S. B.	Five insights from the global burden of disease study 2019	The Lancet	2020	396(10258)	1135-1159	168.9
CA-17	Deshpande, A., Miller-Petrie, M. K., Lindstedt, P. A., Baumann, M. M., Johnson, K. B., Blacker, B. F., ... Andrei, C. L & Darwish, A. H.	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000-17.	The Lancet Global Health	2020	8(9)	e1162-e1185.	34.3

CA-18	Soriano, J. B., Kendrick, P. J., Paulson, K. R., Gupta, V., Abrams, E. M., Adedoyn, R. A., ... Andrei, C. L & Moradi, M.	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017.	The Lancet Respiratory Medicine	2020	8(6)	585-596	76.2
CA-19	Reiner Jr, R. C., Wiens, K. E., Deshpande, A., Baumann, M. M., Lindstedt, P. A., Blacker, B. F., ... Andrei, C. L & Denova-Gutiérrez, E.	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017	The Lancet	2020	395(10239)	1779-1801	168.9
CA-20	Micah, A. E., Su, Y., Bachmeier, S. D., Chapin, A., Cogswell, I. E., Crosby, S. W., ... Andrei, C. L & Moghadaszadeh, M.	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3	The Lancet	2020	396(10252)	693-724	168.9
CA-21	James, S. L., Castle, C. D., Dingels, Z. V., Fox, J. T., Hamilton, E. B., Liu, Z., ... Andrei, C. L & Fekadu, W.	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017	Injury Prevention	2020	26(Supp 1)	i96-i114	3.7
CA-22	Bikbov, B., Purcell, C. A., Levey, A. S., Smith, M., Abdoli, A., Abebe, M., ... Andrei, C. L & Owolabi, M. O.	Global, regional, and national burden of chronic kidney disease, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2020	395(10225)	709-733	168.9
CA-23	Franklin, R. C., Peden, A. E., Hamilton, E. B., Bisignano, C., Castle, C. D., Dingels, Z. V., ... Andrei, C. L & James, S. L.	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study	Injury prevention	2020	26(Supp 1)	i83-i95	3.7
CA-24	Ion, A.C.L.; Andrei, C.I.; Busnati, S.I.; Sinescu, C.I	BLOOD PRESSURE RECOVERY – A MARKER OF HAEMODYNAMIC INSTABILITY IMPROVEMENT IN PATIENTS WITH INTERMEDIARY – HIGH RISK PULMONARY EMBOLISM	Journal of Hypertension	2019	July 2019 - Volume 37 - Issue - p	e159	4.9

CA-25	Andrei, C.L.; Avram, A.2; Avram, N.2; Baltag, G.2; Brezeanu, R.2; Chiocel, V.1; Dimitriu, I.2; Calangea, I.2; Guberna, S.2; Lacaru, A.2; Teasa, A.2; Cajana, A.2; Berescu, A.2; Linca, M.2; Sinescu, C.J.	HYPERTENSION - A MISLEADING CONDITION	Journal of Hypertension	2019	July 2019 - Volume 37 - Issue - p	c247	4.9
CA-26	James, Spencer L., et al. [...] Andrei, C. L.[...]	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016	The Lancet Neurology	2019	18.1 (2019)	56-87	48.0
CA-27	Max G Griswold, Nancy Fullman et al. [...] Catalina Liliana Andrei et al. [...] Emmanuel Gakidou,	"ALCOHOL USE AND BURDEN FOR 195 COUNTRIES AND TERRITORIES, 1990–2016: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2016".	The Lancet,	2018	Vol. 392, No. 10152	1015-1035	168.9
CA-28	Jeffrey D Stanaway, Ashkan Afshin et al. [...] Catalina Liliana Andrei et al. [...] Christopher J L Murray	GLOBAL, REGIONAL, AND NATIONAL COMPARATIVE RISK ASSESSMENT OF 84 BEHAVIOURAL, ENVIRONMENTAL AND OCCUPATIONAL, AND METABOLIC RISKS OR CLUSTERS OF RISKS FOR 195 COUNTRIES AND TERRITORIES, 1990–2017: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2017	The Lancet	2018	Vol. 392, No. 10159	1923-1994	168.9
CA-29	Naghavi, M., Abajobir, A. A., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abera, S. F., ... Andrei, C. L & Fischer, F.	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016	The lancet	2017	390(10100)	1151-1210	168.9

CA-30	Wang, H., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., Abd-Allah, F., ... Andrei, C. L & Choi, J. Y. J.	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016	The Lancet	2017	390(10100),	1084-1150	168.9
CA-31	Ion, A. A., Andrei, C., Raducan, M., & Sinescu, C.	The bleeding risk in thrombolysed patients with intermediary-high risk pulmonary embolism.	EUROPEAN JOURNAL OF HEART FAILURE	2017	Vol. 19	34-35	18.2
CA-32	Mischie, A. N., Andrei, C. L., Sinescu, C., Bajraktari, G., Ivan, E., Chatzithanasiou, G. N., & Schiariti, M.	Antithrombotic treatment tailoring and risk score evaluation in elderly patients diagnosed with an acute coronary syndrome	Journal of geriatric cardiology	2017	14(7),	442-456	2.5
CA-33	Mischie, A., Chanseaume, S., Gaspard, P., Andrei, C. L., Sinescu, C., & Schiariti, M.	Oral sirolimus: A possible treatment for refractory angina pectoris in the elderly	International journal of cardiology	2016	222	1097-1104	3.5
CA-34	Dimitriu, I., Raileanu, M., Andrei, C., Dorobantu, M., & Sinescu, C.	CASE REPORT WHAT CAN HIDE A SIMPLE HYPERTENSION?	Journal of Hypertension	2015	33	e466	4.9
CA-35	Ion, A., Calangea, I., Andrei, C., Andrucovici, S., & Sinescu, C.	THE POSTSTROMBOLYTIC HYPERTENSIVE REBOUND. A MARKER OF DECREASING RIGHT VENTRICULAR OVERLOAD IN PATIENTS WITH INTERMEDIARY-HIGH RISK PULMONARY EMBOLISM	Journal of Hypertension	2015	33, 1	e46	4.9
CA-36	Sinescu, R., Anghel, A., Andrei, C., Herteliu, E. E., & Ieanu, B. V.	Non-car accidents and treatment in plastic surgery.	Economic Computation and Economic Cybernetics Studies and Research	2014	48(2)	287-294	0.9
CA-37	Roth, Gregory A., Abate, Degu, ... Andrei, C. L & ... Murray, Christopher J. L.	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2018	392 (10159)	1736-1788	168.9

CA-38	James, Spencer L. G., Abate, Dégu .... Andrei, C. L & ... Murray, Christopher J. L.	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017	<i>The Lancet</i>	2018	392 (10159)	1789-1858	168.9
CA-39	Murray, Christopher J. L., Aravkin, Aleksandr Y., ..., Andrei, C. L & ... Lim, Stephen S.	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	<i>The Lancet</i>	2020	396 (10258)	1223-1249	168.9
CA-40	Kyu, Hmwe Hmwe Abate, Degu .... Andrei, C. L & ... Murray, Christopher J. L	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017	<i>The Lancet</i>	2018	392 (10159)	1859-1922	168.9
CA-41	Sheena, Brittney S. Hiebert, Lindsey .... Andrei, C. L & ... Dirac, M. Ashworth	Global, regional, and national burden of hepatitis B, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	<i>LANCET GASTROENTEROLOGY &amp; HEPATOLOGY</i>	2022	7(9)	796-829	NA
CA-42	Fullman, Nancy, Yearwood, Jamal .... Andrei, C. L & ... Lozano, Rafael	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016	<i>The Lancet</i>	2018	391 (10136)	2236-2271	168.9
CA-43	Wang, Haidong Abbas, Kaja M. .... Andrei, C. L & ... Murray, Christopher J. L.	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019	<i>The Lancet</i>	2020	396 (10258)	1160-1203	168.9
CA-44	Lozano, Rafael, Fullman, Nancy.... Andrei, C. L & ... Murray, Christopher J. L.	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable	<i>The Lancet</i>	2018	392 (10159)	2091-2138	168.9

(2)

		Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017					
CA-45	Chang, Angela Y. Cowling, Krycia ... Andrei, C. L & ... Dieleman, Joseph L.	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050	<i>The Lancet</i>	2019	393 (10/87)	2233-2260	168.9
CA-46	Fitzmaurice, Christina Abate, Degu ... Andrei, C. L & ... Murray, Christopher J. L.	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017 A Systematic Analysis for the Global Burden of Disease Study	<i>JAMA ONCOLOGY</i>	2019	5(12)	1749-1768	4.93
CA-47	Bryazka, Dana Reitsma, Marissa B. ... Andrei, C. L & ... Carvalho, Aurora M.	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020	<i>The Lancet</i>	2022	400 (10347)	185-235	168.9
CA-48	Ikuta, Kevin S. Swetschinski, Lucien R. ... Andrei, C. L & ... Naghavi, Mohsen	Global mortality associated with 33 bacterial pathogens in 2019: a systematic analysis for the Global Burden of Disease Study 2019	<i>The Lancet</i>	2022	400 (10369)	2221-2248	168.9
CA-49	Kinyoki, Damaris K., Osgood-Zimmerman, Aaron E. ... Andrei, C. L & Hay, Simon I.	Mapping child growth failure across low- and middle-income countries	<i>NATURE</i>	2020	577 (7789)	231-+	64.8
CA-50	Alvarez, Elysia M., Force, Lisa M. ... Andrei, C. L & ... Gebremeskel, Teferi Gebru	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019	<i>LANCET ONCOLOGY</i>	2022	23(1)	27-52	51.1

Criteriu îndeplinit:

DA       NU

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

Criteriul	Standard minim	Realizat (suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI Web of Science Clarivate)
(ISI) Factor cumulat de impact autor principal	10	17.9

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

Nr. crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP-1	Andrei CL, Catană A, Sinescu CJ, Mîrcică A, Ceban O, Chioncel VP, Darabant	Mean Platelet Volume: A Possible Predictor for Patients with Decompensated Chronic Heart Failure.	Int J Gen Med.	2022	15	4131-4140	2.3

AP-2	Chioncel, V., Andrei, C. L., Brezeanu, R., Sinescu, C., Avram, A., & Tatu, A. I.	Some Perspectives on Hypersensitivity to Coronary Stents.	International journal of general medicine	2021	14	4327–4336	2.3
AP-3	ANDREI, C. L., CATANĂ, A., MIRICĂ, A., PETCU, I. R., ARSENE, A. L., & CIOLAN, D.	THE IMPACT OF COVID-19 LOCKDOWN ON THE LEVEL AND INTENSITY OF PHYSICAL ACTIVITY: A STATISTICAL ANALYSIS ON ROMANIAN YOUNG ADULTS	The Medical-Surgical Journal	2021	125(4)	550-562	NA
AP-4	Ciolan, D. F., Andrei, C. L., Mirica, A., Glavan, I. R., Dragomirescu, D., Lupulescu, D. & Radulescu, F. S.	Factors that influence the career path and career satisfaction of a pharmacy graduate in Romania.	Farmacia	2021	69(5)	994-100	1.6
AP-5	Marin, A., Baloi, S. E., Ion, D., Andrei, C. L., Marinescu, S. A., Burcea-Dragomirescu, G. T. A., & Giuglea, C.	CLINICAL ASSESSMENT OF THE THERAPEUTIC OPTIONS FOR ALOPECIA TREATMENT.	FARMACIA	2021	69(6)	1120-1127	1.6
AP-6	CIOLAN, D. F., ANDREI, C. L., MIRICĂ, A., TOMA, I. E., DRĂGANESCU, D., & RĂDULESCU, F. S.	INTERNSHIPS IN PHARMACEUTICAL STUDENTS' DEVELOPMENT.	FARMACIA	2020	68(1)	176-184	1.6
AP-7	Andrei, C. L., Ciolan, D. F., Mirica, A., Toma, I. E., Draganescu, D., & Radulescu, F. S.	Internships and the next generation of pharmacists in Romania.	Farmacia	2019	67(2)	378-382	1.6

AP-8	Cătălina Liliana Andrei, Ruxandra Diana Sinescu, Claudiu Herțeliu, Andreea Mirică	QUANTITATIVE METHODS TO ANALYZE THE SEVERE OBESITY IN ROMANIA AND ITS IMPACT OVER PUBLIC ADMINISTRATION HEALTH EXPENDITURES	Transylvanian Review of Administrative Sciences	2018	55:	5-17	1
AP-9	Andrei, C. L., Oancea, B., Nedelcu, M., & Sinescu, R. D.	PREDICTING CARDIOVASCULAR DISEASES PREVALENCE USING NEURAL NETWORKS	Economic Computation & Economic Cybernetics Studies & Research	2015	49(3)	73-84	0.9
AP-10	Andrei, C. L., Figu, G., Dragosescu, R. M., & Sinescu, C. I.	Analysis of medical tourism for cardiovascular diseases	Amfiteatru Economic Journal	2014	16(Special No. 8)	1136-1150	2.6
AP-11	Mischie, Alexandru Nicolae; Andrei, Catalina Liliana; Sinescu, Crina	Viewpoint: The ENIGMAS Trial When Should We Treat Patients with Moderate Aortic Stenosis?", ECHOCARDIOGRAPHY	A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES	2013	Volume 30, Issue 5	599-615	1.5
AP-12	Andrei, Catalina Liliana; Herțeliu, Claudiu; Sinescu, Crina	The use of quantitative techniques in the analysis of geographical features regarding patients with acute coronary syndromes	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	2013	Volume 47, Issue 1	133-150	0.9

**Criteriu îndeplinit:**

DA       NU

#### 4. Indexul Hirsch

Criteriu	Standard minim	Realizat
Index Hirsch	6	30

**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	Nr. Citări
L1	Andrei CL, Catăna A., Sinescu C.J., Mirică A., Ceban O., Chioncel VR, Darabant	Mean Platelet Volume: A Possible Predictor for Patients with Decompensated Chronic Heart Failure.	Int J Gen Med.	2022	15	4131-4140	1
L2	Chioncel, V., Andrei, C. L., Brezeanu, R., Sinescu, C., Avram, A., & Tatu, A. L.	Some Perspectives on Hypersensitivity to Coronary Stents.	International journal of general medicine	2021	14	4327-4336	6
L3	ANDREI, C. L., CATANĂ, A., MIRICĂ, A., PETCU, I. R., ARSENE, A. L., & CIOLAN, D.	THE IMPACT OF COVID-19 LOCKDOWN ON THE LEVEL AND INTENSITY OF PHYSICAL ACTIVITY: A STATISTICAL ANALYSIS ON ROMANIAN YOUNG ADULTS	The Medical-Surgical Journal	2021	125(4)	550-562	1
L4	Ciolan, D. F., Andrei, C. L., Mirica, A., Glavan, I. R.,	Factors that influence the career path and career satisfaction of a pharmacy graduate in Romania.	Farmacia	2021	69(5)	994-100	3

	Draganescu, D., Lupuifiasa, D. & Radulescu, F. S.						
L5	Marin, A., Baloi, S. E., Ion, D., Andrei, C. L., Marinescu, S. A., Burcea- Dragomiroiu, G., T. A., & Giuglea, C.	CLINICAL ASSESSMENT OF THE THERAPEUTIC OPTIONS FOR ALOPECIA TREATMENT.	FARMACIA	2021	69(6)	1120-1127	0
L6	CIOLAN, D. F., ANDREI, C. L., MIRICĂ, A., Toma, I. E., DRĂGĂNESCU, D., & RÂDULESCU, F. S.	INTERNSHIPS IN PHARMACEUTICAL STUDENTS' DEVELOPMENT.	FARMACIA	2020	68(1)	176-184	5
L7	Andrei, C. L., Ciolan, D. F., Mirica, A., Toma, I. E., Draganescu, D., & Radulescu, F. S.	Internships and the next generation of pharmacists in Romania.	Farmacia	2019	67(2)	378-382	8
L8	Cătălina Liliana Andrei, Roxandra Diana Sinescu, Claudiu Hertelioiu, Andreea Mirică	QUANTITATIVE METHODS TO ANALYZE THE SEVERE OBESITY IN ROMANIA AND ITS IMPACT OVER PUBLIC ADMINISTRATION HEALTH EXPENDITURES	Transylvanian Review of Administrative Sciences	2018	55	5-17	1
L9	Andrei, C. L., Oancea, B., Nedelcu, M., & Sinescu, R. D.	PREDICTING CARDIOVASCULAR DISEASES PREVALENCE USING NEURAL NETWORKS	Economic Computation & Economic Cybernetics Studies & Research	2015	49(3)	73-84	5
L10	Andrei, C. L., Tigu, G.,	Analysis of medical tourism for cardiovascular diseases	Amfiteatru Economic Journal	2014	16(Special No. 8)	1136-1150	7

	Dragoescu, R. M., & Sinescu, C. J.						
L11	Mischie, Alexandru Nicolae; Andrei, Catalina Liliana; Sinescu, Crina	Viewpoint: The ENIGMAS Trial When Should We Treat Patients with Moderate Aortic Stenosis?”, ECHOCARDIOGRAPHY	A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES	2013	Volume 30, Issue 5	599-615	3
L12	Andrei, Catalina Liliana; Herteliu, Claudiu; Sinescu, Crina	The use of quantitative techniques in the analysis of geographical features regarding patients with acute coronary syndromes	ECONOMIC COMPUTATION AND ECONOMIC CYBERNETICS STUDIES AND RESEARCH	2013	Volume 47, Issue 1	133-150	1
L13	Frostad, J. J., ...& Andrei, C.L. & ... Reijner, RC	Mapping development and health effects of cooking with solid fuels in low-income and middle-income countries, 2000-18: a geospatial modelling study	The Lancet Global Health	2022	10 (10)	E1395-E1411	4
L14	Soysaler, C.A., Andrei, C.L., Ceban, O. and Sinescu, C.J.,	The Relationship of Behavioral, Social and Diabetes Factors with LVEF Measured Using Machine Learning Techniques	Applied Sciences	2022	12(19)	1-14	0
L15	Ion, C.A., Serbanou, L.I., Busnatu, S.S., Chioncel, V. and Andrei, C.L.,	The Impact of Antithrombotic Therapy in Patients with Decompensated Heart Failure and Iron.	Journal Babesio and PRM Research	2022	13(3)	1-13	1
L16	Busnatu, S.S., Pana, M.A., Lăcraru, A.E., Jercălău, C.E., Paun, N., Caprino, M., Gaid, K., Schlieter, H., Kyriazakos, S., Andrei, C.L. and Sinescu, C.J.,	Patient Perception When Transitioning from Classic to Remote Assisted Cardiac Rehabilitation	Diagnostics	2022	12(4)	1-12	1

L17	Busnatu, S. S., Serbanoiu, L. I., Lacraru, A. E., Andrei, C. L., Jercalau, C. E., Stoian, M., & Stoian, A.	Effects of Exercise in Improving Cardiometabolic Risk Factors in Overweight Children: A Systematic Review and Meta-Analysis.	Healthcare	2022	10	1-17	6
L18	Micah, A. E., Cogswell, I. E., Cunningham, B., Ezoe, S., Harle, A. C., Maddison, E. R., ... Andrei, C. L & Hailu, A.	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990–2050.	<i>The Lancet</i>	2021	398(10308)	1317-1343	46
L19	Maria-Alexandra Pană, Ștefan-Sebastian Busnatu, Liviu-Ionut Serbanoiu, Electra Vasilescu, Nirvana Popescu, Cătălina Andrei, Crina-Julietă Sinescu	REDUCING THE HEART FAILURE BURDEN IN ROMANIA BY PREDICTING CONGESTIVE HEART FAILURE USING ARTIFICIAL INTELLIGENCE: PROOF OF CONCEPT	Applied Sciences, Applied Sciences	2021	Vol. 11, No. 24	1-13	4
L20	Kendrick, P. J., Reitsma, M. B., Abbasi-Kangevari, M., Abdoli, A., Abdollahi, M., Abedi, A., ... Andrei, C. L & Gupta, T.	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019	<i>The Lancet Public Health</i>	2021	6(7),	e482-e499	11
L21	Paulson, Katherine R., Aruna M. Kamath, Tahiya	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-	<i>The Lancet</i>	2021	398, no. 10303	870-905	121

	Alam, Kelly Bienhoff, Gdiom Gebreheat Abady, Jaffar Abbas, Mohsen Abbasi- Kangevari et al. [...] Catalina Liliana Andrei	cause and cause-specific mortality findings from the Global Burden of Disease Study 2019					
L22	Ebrahimi, H., Aryan, Z., Moghaddam, S., S., Bisignano, C., Rezaei, S., Pishgar, F., ... Andrei, C. L & Tadesse, E. G.	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet Respiratory Medicine	2021	9(9)	1030-1049	29
L23	Galles, N. C., Liu, P. Y., Updike, R. L., Fullman, N., Nguyen, J., Rolfe, S., ... Andrei, C. L & Gaidhanic, S.	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980–2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1.	The Lancet	2021	398(10299)	503-521	46
L24	Chioncel, Valentin, <b>Catalina Liliana Andrei</b> , Radu Brezeanu, Crina-Sinescu, Anamaria Avram, and Alin Laurentiu Tatu	Some Perspectives on Hypersensitivity to Coronary Stents."	International Journal of General Medicine	2021	14 (2021)	4327-4336	6
L25	Joseph L Ward, Peter S Azzopardi et.al. [...] Catalina Liliana Andrei et al. [...] Russell M Viner	GLOBAL, REGIONAL, AND NATIONAL MORTALITY AMONG YOUNG PEOPLE AGED 10–24 YEARS, 1950–2019: A SYSTEMATIC ANALYSIS FOR THE	The Lancet	2021	Vol. 338, No. 10311	1593-1618	16

		GLOBAL BURDEN OF DISEASE STUDY 2019					
L26	Lozano, R., Fullman, N., Mumford, J. E., Knight, M., Barthélémy, C. M., Abbafati, C., ... Andrei, C. L & Cárdenas, R.	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet	2020	396(10258)	1250-1284	206
L27	Vos, T., Lim, S. S., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasifard, M., ... Andrei, C. L & Bhutta, Z. A.	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet	2020	396(10258)	1204-1222	2,528
L28	Murray, C. J., Abbafati, C., Abbas, K. M., Abbasi, M., Abbasi-Kangevari, M., Abd-Alläh, F., ... Andrei, C. L & Nagaraja, S. B.	Five insights from the global burden of disease study 2019	The Lancet	2020	396(10258)	1133-1159	340
L29	Deshpande, A., Miller-Petrie, M. K., Lindstedt, P. A., Baumann, M. M., Johnson, K. B., Bläcker, B. F., ... Andrei, C. L & Darwish, A. H.	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000–17.	The Lancet Global Health	2020	8(9)	e1162-e1185	51
L30	Soriano, J. B., Kendrick, P. J., Paulson, K. R., Gupta, V.,	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for	The Lancet Respiratory Medicine	2020	8(6)	585-596	494

	Abrams, E. M., Adedoyin, R. A., ... Andrei, C. L & Moradi, M.	the Global Burden of Disease Study 2017:					
L31	Reiner Jr, R. C., Wiens, K. E., Deshpande, A., Baumann, M. M., Lindstedt, P. A., Blacker, B. F., ... Andrei, C. L & Denova-Gutiérrez, E.	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017	The Lancet	2020	395(10239)	1779-1801	50
L32	Micah, A. E., Su, Y., Bachmeier, S. D., Chapin, A., Cogswell, I. E., Crosby, S. W., ... Andrei, C. L & Moghadaszadeh, M.	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3	The Lancet	2020	396(10252)	693-724	58
L33	James, S. L., Castle, C. D., Dingels, Z. V., Fox, J. T., Hamilton, E. B., Liu, Z., ... Andrei, C. L & Fekadu, W.	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017	Injury Prevention	2020	26(Supp 1)	196-1114	6
L34	Bikbov, B., Purcell, C. A., Levey, A. S., Smith, M., Abdoli, A., Abebe, M., ... Andrei, C. L & Owolabi, M. O.	Global, regional, and national burden of chronic kidney disease, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2020	395(10225)	709-733	1,448

L35	Franklin, R. C., Peden, A. E., Hamilton, E. B., Bisignano, C., Castle, C. D., Dingels, Z. V., ... Andrei, C. L & James, S. L.	The burden of unintentional drowning: global, regional and national estimates of mortality from the Global Burden of Disease 2017 Study	Injury prevention	2020	26(Supp 1)	i83-i95	88
L36	Ion, A.C.L.; Andrei, C.I.; Busnatu, S.I.; Sinescu, C.I.	BLOOD PRESSURE RECOVERY – A MARKER OF HAEMODYNAMIC INSTABILITY IMPROVEMENT IN PATIENTS WITH INTERMEDIARY – HIGH RISK PULMONARY EMBOLISM	Journal of Hypertension	2019	July 2019 - Volume 37 - Issue - p	e159	0
L37	Andrei, C.L.; Avram, A.2; Avram, N.2; Baltag, G.2; Brezeanu, R.2; Chioncel, V.1; Dimitriu, I.2; Calangea, I.2; Guberna, S.2; Lacrau, A.2; Tcasă, A.2; Catana, A.2; Berescu, A.2; Linca, M.2; Sinescu, C.J.	HYPERTENSION - A MISLEADING CONDITION	Journal of Hypertension	2019	July 2019 - Volume 37 - Issue - p	e247	0
L38	James, Spencer L., et al. [...] Andrei, C. L [...]	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016	The Lancet Neurology	2019	18.1 (2019)	56-87	1,310

L39	Max G Griswold, Nancy Fullman et al. [...] Catalina Liliana Andrei et al. [...] Emmanuel Gakidou.	"ALCOHOL USE AND BURDEN FOR 195 COUNTRIES AND TERRITORIES, 1990–2016: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2016".	The Lancet	2018	Vol. 392, No. 10152	1015-1035	275
L40	Jeffrey D Stanaway, Ashkan Afshin et al. [...] Catalina Liliana Andrei et al. [...] Christopher J L Murray	GLOBAL, REGIONAL, AND NATIONAL COMPARATIVE RISK ASSESSMENT OF 84 BEHAVIOURAL, ENVIRONMENTAL AND OCCUPATIONAL, AND METABOLIC RISKS OR CLUSTERS OF RISKS FOR 195 COUNTRIES AND TERRITORIES, 1990–2017: A SYSTEMATIC ANALYSIS FOR THE GLOBAL BURDEN OF DISEASE STUDY 2017	The Lancet	2018	Vol. 392, No. 10159	1923-1994	2,378
L41	Naghavi, M., Abajobir, A. A., Abbafati, C., Abbas, K. M., Abd-Allah, F., Abera, S. F., ... Andrei, C. L & Fischer, F.	Global, regional, and national age-sex-specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016	The lancet	2017	390(10100)	1151-1210	1,979
L42	Wang, H., Abajobir, A. A., Abate, K. H., Abbafati, C., Abbas, K. M., Abd-Allah, F., ... Andrei, C. L & Choi, J. Y. J.	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016	The Lancet	2017	390(10100),	1084-1150	440
L43	Ion, A. A., Andrei, C.,	The bleeding risk in thrombolysed patients with	EUROPEAN JOURNAL OF HEART FAILURE	2017	Vol. 19	34-35	2

	Raducan, M., & Sinescu, C.	intermediary-high risk pulmonary embolism.					
L44	Mischie, A. N., Andrei, C. L., Sinescu, C., Bajraktari, G., Ivan, E., Chatzithanasiou, G. N., & Schiariti, M.	Antithrombotic treatment tailoring and risk score evaluation in elderly patients diagnosed with an acute coronary syndrome	Journal of geriatric cardiology: JGC	2017	14(7),	442-456	7
L45	Mischie, A., Chanseaume, S., Gaspard, P., Andrei, C. L., Sinescu, C., & Schiariti, M.	Oral sirolimus: A possible treatment for refractory angina pectoris in the elderly	International journal of cardiology	2016	222	1097-1104	4
L46	Dimitriu, I., Raileanu, M., Andrei, C., Durobantu, M., & Sinescu, C.	CASE REPORT WHAT CAN HIDE A SIMPLE HYPERTENSION?	Journal of Hypertension,	2015	33	e466	0
L47	Roth, Gregory A., Abate, Degu, .... Andrei, C. L & ... Murray, Christopher J. L.	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2018	392 (10159)	1736-1788	5,041
L48	James, Spencer L. G., Abate, Degu .... Andrei, C. L & ... Murray, Christopher J. L.	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2018	392 (10159)	1789-1858	4,449
L49	Murray, Christopher J. L.,	Global burden of 87 risk factors in 204 countries and territories,	The Lancet	2020	396 (10258)	1223-1249	2,230

	Aravkin, Aleksandr Y., ... <b>Andrei, C. L &amp;</b> ...Lim, Stephen S.	1990-2019: a systematic analysis for the Global Burden of Disease Study 2019					
L50	Kyu, Hmwe Hmwe Abate, Degu, .... <b>Andrei,</b> <b>C. L &amp; ...</b> Murray, Christopher J. L.	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017	The Lancet	2018	392 (10159)	1859-1922	<b>1,042</b>
L51	Sheena, Britney S. Heibert, Lindsey, .... <b>Andrei, C. L &amp;</b> ... Dirac, M. Ashworth	Global, regional, and national burden of hepatitis B, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019	LANCET GASTROENTEROLOGY & HEPATOLOGY	2022	7(9)	796-829	<b>555</b>
L52	Fullman, Nancy, Yearwood, Jamal .... <b>Andrei, C. L &amp;</b> ... Lozano, Rafael	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016	The Lancet	2018	391 (10136)	2236-2271	<b>484</b>
L53	Wang, Haidong Abbas, Kaja M. .... <b>Andrei, C. L &amp;</b> ... Murray, Christopher J. L.	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019	The Lancet	2020	396 (10258)	1160-1203	<b>379</b>
L54	Lozano, Rafael, Fullman, Nancy....	Measuring progress from 1990 to 2017 and projecting	The Lancet	2018	392 (10159)	2091-2138	<b>263</b>

	Andrei, C. L & ... Murray, Christopher J. L.	attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017					
L55	Chang, Angela Y. Cowling, Krycia ... Andrei, C. L & ... Dieleman, Joseph L.	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995-2050	The Lancet	2019	393 (10187)	2233-2260	194
L56	Fitzmaurice, Christina Abate, Degu ... Andrei, C. L & ... Murray, Christopher J. L.	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017 A Systematic Analysis for the Global Burden of Disease Study	JAMA ONCOLOGY	2019	5(12)	1749-1768	105
L57	Bryazka, Dana Reitsma, Marissa B. ... Andrei, C. L & ... Carvalho, Atreia M	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020	The Lancet	2022	400 (10347)	185-235	60
L58	Ikuta, Kevin S. Swetschinski, Lucien R. ... Andrei, C. I. & ... Naghavi, Mohsen	Global mortality associated with 33 bacterial pathogens in 2019: a systematic analysis for the Global Burden of Disease Study 2019	The Lancet	2022	400 (10369)	2221-2248	59
L60	Kinyoki, Damaris K., Osgood-Zimmerman, Aaron E. ...	Mapping child growth failure across low- and middle-income countries	NATURE	2020	577 (7789)	231-+	57

	Andrei, C. L & Hay, Simon I.						
L61	Alvarez, Elysia M., Force, Lisa M. .... Andrei, C. L & ... Gebremeskel, Teferi Gebru	The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019	LANCET ONCOLOGY	2022	23(1)	27-52	40

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

25/07/2023

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 cotată 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. alii autori, u căror contribuție este indicată explicit în cadrul publicației și este 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).