

FIȘA DE VERIFICARE

**a îndeplinirii standardelor minime 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: NEGOIȚĂ

Prenume: SILVIUS-IOAN

II. Date numerice privind îndeplinirea standardelor minime 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	9

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

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	Moisa, Emanuel, Madalina Dutu, Dan Corneci, Ioana Marina Grintescu, Silvius Negoita	Ultim autor	Hematological Parameters and Procalcitonin as Discriminants between Bacterial Pneumonia-Induced Sepsis and Viral Sepsis Secondary to COVID-19: A Retrospective Single-Center Analysis https://www.mdpi.com/1422-0067/24/6/5146	International Journal of Molecular Sciences	2023	6	5146	6,208
AP-2	Silvius Negoită , Oana Tudorache, Robert Ivașcu, Alexandru Grecu, Andra Miron, Dan Corneci, Mădălina Duțu	Prim autor	Entropy-guided procedural sedation. A prospective, observational, mono-centric study https://farmaciajournal.com/wp-content/uploads/2018-06-art-13-Negoita_Dutu_1008-1013.pdf	FARMACIA	2018	66	1008-1013	1,527
AP-3	Moisa, Emanuel, Dan Corneci, Silvius Negoita ,	Autor cu drepturi egale cu primul autor	Dynamic Changes of the Neutrophil-to-Lymphocyte Ratio,	Biomedicines	2021	9	1656	6,081

	Cristina Raluca Filimon, Andreea Serbu, Mihai Ionut Negutu, and Ioana Marina Grintescu		Systemic Inflammation Index, and Derived Neutrophil-to-Lymphocyte Ratio Independently Predict Invasive Mechanical Ventilation Need and Death in Critically Ill COVID-19 Patients https://www.mdpi.com/2227-9059/9/11/1656					
AP-4	Petca, Răzvan-Cosmin, Silvius Negoită , Cristian Mareș, Aida Petca, Răzvan-Ionuț Popescu, Călin Bogdan Chibelean	Autor cu drepturi egale cu primul autor	Heterogeneity of Antibiotics Multidrug-Resistance Profile of Uropathogens in Romanian Population https://www.mdpi.com/2079-6382/10/5/523	Antibiotics	2021	10	523	5,222
AP-5	Negoita, Silvius Ioan , Romeo Victor Ionescu, Monica Laura Zlati, Valentin Marian Antohi, Alexandru Nechifor	Prim autor	New Regional Dynamic Cancer Model across the European Union https://www.mdpi.com/2072-6694/15/9/2545	Cancers	2023	12	2545	6,575
AP-6	Petca, Aida, Florica Șandru, Silvius Negoită , Mihai Cristian Dumitrașcu, Daiana Anne-Marie Dimcea, Tiberiu Nedelcu, Claudia Mehedintu, Marinela Magdalena Filipov, and Răzvan-Cosmin Petca	Autor corespondent	Antimicrobial Resistance Profile of Group B Streptococci Colonization in a Sample Population of Pregnant Women from Romania https://www.mdpi.com/2076-2607/12/2/414	Microorganisms	2024	15	414	4,5
AP-7	Aida Petca, Silvius Negoită , Răzvan-Cosmin Petca, Andreea Borislavski, Ioana Gabriela Calo, Valentina	Autor cu drepturi egale cu primul autor	Bacterial pathogens isolated from surgical site infections and their antibiotic susceptibility	FARMACIA	2021	69	741-748	1,433

	Gabriela Popescu, Ruxandra Diana Sinescu		https://farmaciajournal.com/wp-content/uploads/art-15-Petca_Borislavschi_Sinescu_741-748.pdf					
AP-8	Negoita Silvius , Săndesc Dorel, Rogobete Alexandru, Dutu, Madalina, Bedreag, Ovidiu, Păpurică Marius, Ercisli, Muhammed, Popovici Sonia, Dumache, Raluca, Săndesc Mihai, Dinu Anca, Sas Adriana, Serban Denis, Corneci, Dan	Prim autor	miRNAs Expressions and Interaction with Biological Systems in Patients with Alzheimer's Disease. Using miRNAs as a Diagnosis and Prognosis Biomarker https://www.clin-lab-publications.com/article/2519	Clinical Laboratory	2017	66	1315-1321	0,848
AP-9	Petca, Răzvan-Cosmin, Cristian Mareş, Aida Petca, Silvius Negoită , Răzvan-Ionuț Popescu, Mihaela Boț, Enikő Barabás, Călin Bogdan Chibelean	Autor corespondent	Spectrum and Antibiotic Resistance of Uropathogens in Romanian Females https://www.mdpi.com/2079-6382/9/8/472	Antibiotics	2020	9	472	4,639

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	38

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	Tuculeanu, Georgeana, Ecaterina Constanta Barbu, Mihai Lazar, Cristina Emilia Chitu-Tisu, Emanuel Moisa, Silviu Ioan Negoita , Daniela Adriana Ion	Coagulation Disorders in Sepsis and COVID-19—Two Sides of the Same Coin? A Review of Inflammation–Coagulation Crosstalk in Bacterial Sepsis and COVID-19 https://www.mdpi.com/2077-0383/12/2/601	Journal of Clinical Medicine	2023	12	601	4,964
CA-2	Adam, Răzvan, Iulian Antoniac, Silviu Negoită , Cosmin Moldovan, Elena Rusu, Carmen Orban, Sorin Tudorache, Tudor Hârșovescu	In Vivo Study of Local and Systemic Responses to Clinical Use of Mg–1Ca Bioresorbable Orthopedic Implants" Diagnostics https://www.mdpi.com/2075-4418/12/8/1966	Diagnostics	2022	12	1966	3,992
CA-3	Moisa, Emanuel, Dan Corneci, Mihai Ionut Negutu, Cristina Raluca Filimon, Andreea Serbu, Mihai Popescu, Silviu Negoita , and Ioana Marina Grintescu	Development and Internal Validation of a New Prognostic Model Powered to Predict 28-Day All-Cause Mortality in ICU COVID-19 Patients—The COVID-SOFA Score https://www.mdpi.com/2077-0383/11/14/4160	Journal of Clinical Medicine	2022	11	4160	4,964
CA-4	Aurel Rusu, Aida Petca, Cristian Mareș, Răzvan-Cosmin Petca, Răzvan-Ionuț Popescu, Silviu Negoită , Răzvan-Alexandru Dănău, Călin Bogdan Chibilean	Urinary tract infections in a Romanian population: antimicrobial resistance of uropathogens – a multiregional study https://farmaciajournal.com/wp-content/uploads/art-19-Rusu_Petca_Jinga-165-173-re.pdf	FARMACIA	2023	71	165-173	1,6
CA-5	Martin, Carmen Sorina, Ovidiu Dumitru Parfeni, Liliana Gabriela Popa, Mara	How Many Times Can One Go Back to the Drawing Board before the Accurate Diagnosis and Surgical Treatment of Glucagonoma?	Diagnostics	2022	12	216	3,992

	Madalina Mihai, Dana Terzea, Vlad Herlea, Mirela Gherghe, Razvan Adam, Osama Alnuaimi, Valentin Calu, Adrian Miron, Silvius Negoita , Cornelia Nitipir, Simona Fica	https://www.mdpi.com/2075-4418/12/1/216					
CA-6	Popa, L. G., Giurcăneanu, C., Nitipir, C., Popa, A. M., Stoica, C., Beiu, C., Tebeica, T., Negoita, S. , Mihai, M. M	Dysplastic nevus syndrome and pancreatic cancer: A case report https://doi.org/10.3892/etm.2021.10953	Experimental and Therapeutic Medicine	2022	23	31	2,751
CA-7	Mirela Marcela Nichita, Călin Giurcăneanu, Mara Mădălina Mihai, Mihaela Ghigulescu, Cristina Beiu, Silvius Ioan Negoită , Liliana Gabriela Popa	The immunoeexpression of epidermal growth factor receptor in cutaneous squamous cell carcinoma https://rjme.ro/archive/62/1/19/	Romanian Journal of Morphology and Embryology	2021	62	201-208	1,033
CA-8	Liliana Gabriela Popa, Calin Giurcăneanu, Mara Madalina Mihai, Cristina Beiu, Olguța Anca Orzan, Silvius Negoita , Marian Burcea, Ruxandra Ioana Țurlea, Catalin Ionel Enăchescu	The use of cadaveric skin allografts in the management of extensive wounds https://www.rjlm.ro/system/revista/57/37-44.pdf	Romanian Journal of Legal Medicine	2021	29	37-44	1,033
CA-9	Liliana Gabriela Popa, Raluca Silvia Lutuc, Mara Mădălina Mihai, Irina Ahmed Salem, Silvius Ioan Negoită , Călin Giurcăneanu, Simona Vasilica Fica	Hereditary leiomyomatosis and renal cell cancer syndrome – case report and review of the literature https://rjme.ro/archive/61/2/29/	Romanian Journal of Morphology and Embryology	2020	61	569-575	1,411
CA-10	Aida Petca, Silvius Negoită , Răzvan-Cosmin Petca, Oana Calo, Ruxandra Diana Sinescu	Ether-Based Polyurethane Foam for Vacuum-Assisted Closure (V.A.C.) of Complicated Postoperative Abdominal Wound Dehiscence https://revmaterialeplastice.ro/pdf/5%20PETCA%202%2020.pdf	Materiale Plastice	2020	57	32-38	1,517

CA-11	Aida Petca, Mona Zvanca, Mihaela Bot, Razvan-Cosmin Petca, Claudia Mehedintu, Silvius Negoita , Nicoleta Maru	Second trimester abortion: Mifepristone plus misoprostol vs. Misoprostol plus oxytocin https://farmaciajournal.com/issue-articles/second-trimester-abortion-mifepristone-plus-misoprostol-vs-misoprostol-plus-oxytocin/	FARMACIA	2019	67	850-856	1,527
CA-12	Cornelia Nitipir, Alexandru Baetu, Andreea Voinea, Catalina Pietrosanu, Cristian Iaciu, Madalina Voichitescu, Razvan Hainarosie, Cristina Orlov, Silvius Ioan Negoita , Madalina Alina Dutu, Cristina Panea, Cristian Balalau	Peripheral Neurotoxicity Induced by Taxanes, Cisplatin, Oxaliplatin, Fluoropyrimidines and Vinorelbine. A clinical perspective https://revistadechimie.ro/Articles.asp?ID=6763	REVISTA DE CHIMIE	2018	66	1008-1013	1,412
CA-13	Săndesc M, Dinu A, Rogobete AF, Bedreag OH, Sandesc D, Papurica M, Bratu LM, Negoita S , Vernic C, Popovici SE, Corneci D	Circulating microRNAs Expressions as Genetic Biomarkers in Pancreatic Cancer Patients Continuous Non-Invasive Monitoring https://europepmc.org/article/med/29035444	Clinical Laboratory	2017	63	1561-1566	0,848
CA-14	Maddali MV, Churpek M, Pham T, Rezoagli E, Zhuo H, Zhao W, He J, Delucchi KL, Wang C, Wickersham N, McNeil JB, Jauregui A, Ke S, Vessel K, Gomez A, Hendrickson CM, Kangelaris KN, Sarma A, Leligdowicz A, Liu KD, Matthay MA, Ware LB, Laffey JG, Bellani G, Calfee CS, Sinha P; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita) and the ESICM Trials Group	Validation and utility of ARDS subphenotypes identified by machine-learning models using clinical data: an observational, multicohort, retrospective analysis https://doi.org/10.1016/S2213-2600(21)00461-6	Lancet Respiratory Medicine	2022	10	367-377	102,642

CA-15	Liselotte Hol, Sunny G. L. H. Nijbroek, Ary Serpa Neto, Sabine N. T. Hemmes, Goran Hedenstierna, Michael Hiesmayr, Markus W. Hollmann, Gary H. Mills, Marcos F. Vidal Melo, Christian Putensen, Werner Schmid, Paolo Severgnini, Hermann Wriggel, Marcelo Gama de Abreu, Paolo Pelosi, Marcus J. Schultz and for the LAS VEGAS study–investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Geo-economic variations in epidemiology, ventilation management and outcome of patients receiving intraoperative ventilation during general anesthesia– posthoc analysis of an observational study in 29 countries https://doi.org/10.1186/s12871-021-01560-x	BMC Anesthesiology	2022	22	15	2,376
CA-16	Nijbroek, Sunny G.; Hol, Liselotte; Swart, Pien; Hemmes, Sabine N.T.; Serpa Neto, Ary; Binnekade, Jan M.; Hedenstierna, Goran; Jaber, Samir; Hiesmayr, Michael; Hollmann, Markus W.; Mills, Gary H.; Vidal Melo, Marcos F.; Putensen, Christian; Schmid, Werner; Severgnini, Paolo; Wrigge, Hermann; Gama de Abreu, Marcelo; Pelosi, Paolo; Schultz, Marcus J (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Sex difference and intra-operative tidal volume: Insights from the LAS VEGAS study DOI: 10.1097/EJA.0000000000001476	European Journal of Anesthesiology	2021	38	1034-1041	4,33
CA-17	Pisani L, Algera AG, Neto AS, Azevedo L, Pham T, Paulus F, de Abreu MG, Pelosi P, Dondorp AM, Bellani G,	Geoeconomic variations in epidemiology, ventilation management, and outcomes in invasively ventilated intensive care unit patients	Lancet Global Health	2022	10	e227-e235	34,3

	Laffey JG, Schultz MJ; ERICC study investigators; LUNG SAFE study investigators (Elias University Emergency Hospital (Bucharest: Silvius Ioan Negoita)); PRoVENT study investigators; PRoVENT-iMiC study investigators	without acute respiratory distress syndrome: a pooled analysis of four observational studies https://doi.org/10.1016/S2214-109X(21)00485-X					
CA-18	Mazzinari G, Serpa Neto A, Hemmes SNT, Hedenstierna G, Jaber S, Hiesmayr M, Hollmann MW, Mills GH, Vidal Melo MF, Pearse RM, Putensen C, Schmid W, Severgnini P, Wrigge H, Cambronero OD, Ball L, de Abreu MG, Pelosi P, Schultz MJ; LAS VEGAS study–investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita); PROtective VEntilation NETwork; Clinical Trial Network of the European Society of Anaesthesiology	The Association of Intraoperative driving pressure with postoperative pulmonary complications in open versus closed abdominal surgery patients - a posthoc propensity score-weighted cohort analysis of the LAS VEGAS study https://doi.org/10.1186/s12871-021-01268-y	BMC Anesthesiology	2021	21(1)	84	2,217
CA-19	Madotto F, McNicholas B, Rezoagli E, Pham T, Laffey JG, Bellani G; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita); ESICM Trials Group	Death in hospital following ICU discharge: insights from the LUNG SAFE study https://doi.org/10.1186/s13054-021-03465-0	Critical Care	2021	25(1)	144	9,45

CA-20	Pham T, Pesenti A, Bellani G, Rubenfeld G, Fan E, Bugeo G, Lorente JA, Fernandes ADV, Van Haren F, Bruhn A, Rios F, Esteban A, Gattinoni L, Larsson A, McAuley DF, Ranieri M, Thompson BT, Wrigge H, Brochard LJ, Laffey JG; LUNG SAFE Investigators and the European Society of Intensive Care Medicine Trials Group (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Outcome of acute hypoxaemic respiratory failure: insights from the LUNG SAFE Study DOI: 10.1183/13993003.03317-2020	European Respiratory Journal	2021	57(6)	2003317	33,795
CA-21	Madotto F, Rezoagli E, Pham T, Schmidt M, McNicholas B, Protti A, Panwar R, Bellani G, Fan E, van Haren F, Brochard L, Laffey JG; LUNG SAFE Investigators and the ESICM Trials Group (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Hyperoxemia and excess oxygen use in early acute respiratory distress syndrome: insights from the LUNG SAFE study https://doi.org/10.1186/s13054-020-2826-6	Critical Care	2020	24(1)	25	9,097
CA-22	Robba C, Hemmes SNT, Serpa Neto A, Bluth T, Canet J, Hiesmayr M, Hollmann MW, Mills GH, Vidal Melo MF, Putensen C, Jaber S, Schmid W, Severgnini P, Wrigge H, Battaglini D, Ball L, Gama de Abreu M, Schultz MJ, Pelosi P; FERS for the LAS VEGAS investigators (Elias University Emergency Hospital, Bucharest: Silvius)	Intraoperative ventilator settings and their association with postoperative pulmonary complications in neurosurgical patients: post-hoc analysis of LAS VEGAS study https://doi.org/10.1186/s12871-020-00988-x	BMC Anesthesiology	2020	20(1)	73	2,217

	Negoita); PROtective Ventilation Network and the Clinical Trial Network of the European Society of Anaesthesiology						
CA-23	McNicholas BA, Rezoagli E, Pham T, Madotto F, Guiard E, Fanelli V, Bellani G, Griffin MD, Ranieri M, Laffey JG; ESICM Trials Group and the Large observational study to Understand the Global impact of Severe Acute respiratory Failure (LUNG SAFE) Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Impact of Early Acute Kidney Injury on Management and Outcome in Patients with Acute Respiratory Distress Syndrome: A Secondary Analysis of a Multicenter Observational Study DOI: 10.1097/CCM.0000000000003832	Critical Care Medicine	2019	47(9)	1216-1225	7,414
CA-24	Cortegiani A, Gregoretti C, Neto AS, Hemmes SNT, Ball L, Canet J, Hiesmayr M, Hollmann MW, Mills GH, Melo MFV, Putensen C, Schmid W, Severgnini P, Wrigge H, Gama de Abreu M, Schultz MJ, Pelosi P; LAS VEGAS Investigators (Elias University Emergency Hospital, Bucharest: Silvius Ioan Negoita), the PROVE Network, and the Clinical Trial Network of the European Society of Anaesthesiology	Association between night-time surgery and occurrence of intraoperative adverse events and postoperative pulmonary complications doi: 10.1016/j.bja.2018.10.063	British Journal of Anaesthesia	2019	122(3)	361-369	6,88
CA-25	Pham T, Serpa Neto A, Pelosi P, Laffey JG, De Haro C, Lorente JA, Bellani G, Fan E, Brochard LJ, Pesenti A,	Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome: Insights from the LUNG SAFE Study	Anesthesiology	2019	130(2)	263-283	7,067

	Schultz MJ, Artigas A; LUNG SAFE Investigators* (Elias University Emergency Hospital, Bucharest: Silvius Ioan Negoita) and the European Society of Intensive Care Medicine Trials Group	https://doi.org/10.1097/ALN.0000000000002508					
CA-26	van Haren F, Pham T, Brochard L, Bellani G, Laffey J, Dres M, Fan E, Goligher EC, Heunks L, Lynch J, Wrigge H, McAuley D; Large observational study to UNDERstand the Global impact of Severe Acute respiratory Failure (LUNG SAFE) Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Spontaneous Breathing in Early Acute Respiratory Distress Syndrome: Insights from the Large Observational Study to UNDERstand the Global Impact of Severe Acute Respiratory Failure Study DOI: 10.1097/CCM.0000000000003519	Critical Care Medicine	2019	47(2)	229-238	7,414
CA-27	Boyle AJ, Madotto F, Laffey JG, Bellani G, Pham T, Pesenti A, Thompson BT, O'Kane CM, Deane AM, McAuley DF; LUNG SAFE Investigators; ESICM Trials Group. On behalf of the LUNG SAFE Investigators and the ESICM Trials Group (...Dan Corneci, Silvius Ioan Negoita)	Identifying associations between diabetes and acute respiratory distress syndrome in patients with acute hypoxemic respiratory failure: an analysis of the LUNG SAFE database https://doi.org/10.1186/s13054-018-2158-y	Critical Care	2018	22(1)	268	5,084
CA-28	Abe T, Madotto F, Pham T, Nagata I, Uchida M, Tamiya N, Kurahashi K, Bellani G, Laffey JG; . On behalf of the LUNG SAFE Investigators and the ESICM Trials Group	Epidemiology and patterns of tracheostomy practice in patients with acute respiratory distress syndrome in ICUs across 50 countries https://doi.org/10.1186/s13054-018-2126-6	Critical Care	2018	22(1)	195	5,084

	(...Dan Corneci, Silvius Ioan Negoita)						
CA-29	Cortegiani A, Madotto F, Gregoretto C, Bellani G, Laffey JG, Pham T, Van Haren F, Giarratano A, Antonelli M, Pesenti A, Grasselli G; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita) and the ESICM Trials Group	Immunocompromised patients with acute respiratory distress syndrome: secondary analysis of the LUNG SAFE database https://doi.org/10.1186/s13054-018-2079-9	Critical Care	2018	22(1)	157	5,084
CA-30	Madotto F, Pham T, Bellani G, Bos LD, Simonis FD, Fan E, Artigas A, Brochard L, Schultz MJ, Laffey JG; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita) and the ESICM Trials Group	Resolved versus confirmed ARDS after 24 h: insights from the LUNG SAFE study. https://doi.org/10.1007/s00134-018-5152-6	Intensive Care Medicine	2018	44(5)	564-577	18,967
CA-31	John G. Laffey, Giacomo Bellani, Tâi Pham, Eddy Fan, Fabiana Madotto, Ednan K. Bajwa, Laurent Brochard, Kevin Clarkson, Andres Esteban, Luciano Gattinoni, Frank van Haren, Leo M. Heunks, Kiyoyasu Kurahashi, Jon Henrik Laake, Anders Larsson, Daniel F. McAuley, Lia McNamee, Nicolas Nin, Haibo Qiu, Marco Ranieri, Gordon D. Rubinfeld, B. Taylor Thompson, Hermann Wrigge, Arthur S. Slutsky,	Potentially modifiable factors contributing to outcome from acute respiratory distress syndrome: the LUNG SAFE study https://doi.org/10.1007/s00134-016-4571-5	Intensive Care Medicine	2016	42	1865–1876	12,015

	Antonio Pesenti and The LUNG SAFE Investigators and the ESICM Trials Group (Elias University Emergency Hospital, Bucharest: Silvius Negoita)						
CA-32	Giacomo Bellani, John G. Laffey, Tàì Pham, Fabiana Madotto, Eddy Fan, Laurent Brochard, Andres Esteban, Luciano Gattinoni, Vesna Bumbasirevic, Lise Piquilloud, Frank van Haren, Anders Larsson, Daniel F. McAuley, Philippe R. Bauer, Yaseen M Arabi, Marco Ranieri, Massimo Antonelli, Gordon D. Rubenfeld, B. Taylor Thompson, Hermann Wrigge, Arthur S. Slutsky, Antonio Pesenti, On behalf of the LUNG SAFE Investigators and the ESICM Trials Group (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Non-invasive ventilation of patients with ARDS: Insights from the LUNG SAFE https://doi.org/10.1164/rccm.201606-1306OC	American Journal of Respiratory and Critical Care Medicine	2017	195	67-77	15,239
CA-33	Laffey JG, Madotto F, Bellani G, Pham T, Fan E, Brochard L, Amin P, Arabi Y, Bajwa EK, Bruhn A, Cerny V, Clarkson K, Heunks L, Kurahashi K, Laake JH, Lorente JA, McNamee L, Nin N, Palo JE, Piquilloud L, Qiu H, Jiménez JIS, Esteban A, McAuley DF, van Haren F, Ranieri M, Rubenfeld G.	Geo-economic variations in epidemiology, patterns of care, and outcomes in patients with acute respiratory distress syndrome: insights from the LUNG SAFE prospective cohort study https://doi.org/10.1016/S2213-2600(17)30213-8	Lancet Respiratory Medicine	2017	5(8)	627-638	21,466

	Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita); ESICM Trials Group						
CA-34	Hemmes, Sabine N.T.; Neto, Ary Serpa, The LAS VEGAS investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications. LAS VEGAS - an observational study in 29 countries DOI: 10.1097/EJA.0000000000000646	European Journal of Anaesthesiology	2017	34	492-507	3,979
CA-35	Bellani G, Laffey JG, Pham T, Fan E, Brochard L, Esteban A, Gattinoni L, van Haren F, Larsson A, McAuley DF, Ranieri M, Rubenfeld G, Thompson BT, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators (...Corneci D, Silvius Ioan Negoita); ESICM Trials Group	Epidemiology, Patterns of Care, and Mortality for Patients with Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries doi:10.1001/jama.2016.0291	JAMA	2016	315(8)	788-800	44,405
CA-36	Van Zaane B, van Klei WA, Buhre WF, Bauer P, Boerma EC, Hoeft A, Metnitz P, Moreno RP, Pearse R, Pelosi P, Sander M, Vallet B, Pettilä V, Vincent JL, Rhodes A; European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology ((Romania...	Nonelective surgery at night and in-hospital mortality: Prospective observational data from the European Surgical Outcomes Study DOI: 10.1097/EJA.0000000000000256	European Journal of Anaesthesiology	2015	32(7)	477-485	2,942

	Dan Corneci*, Prodan Bogdan, Melania Dinu, Duțu Mădălina, Manolescu Rely, Silvius N)						
CA-37	Pearse RM, Moreno RP, Bauer P, Pelosi P, Metnitz P, Spies C, Vallet B, Vincent JL, Hoeft A, Rhodes A. European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology (Romania... Dan Corneci*, Prodan Bogdan, Melania Dinu, Duțu Mădălina, Manolescu Rely, Negoita Silvius)	Mortality after surgery in Europe: a 7-day cohort study https://doi.org/10.1016/S0140-6736(12)61148-9	Lancet	2012	380	1059-1065	7,512
CA-38	Capuzzo M, Volta CA, Tassinati T, Moreno RP, Valentin A, Guidet B, Iapichino G, Martin C, Perneger T, Combescure C, Poncet A, Rhodes A and on behalf of the Working Group on Health Economics of the European Society of Intensive Care Medicine (ELOISE) (Silvius Negoita, University Emergency Hospital Elias, Bucharest)	Hospital mortality of adults admitted to Intensive Care Units in hospitals with and without Intermediate Care Units: a multicentre European cohort study Doi: 10.1186/s13054-014-0551-8	Critical Care	2014	18	551	4,476

Criteriu îndeplinit:


 NU

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

Criteriaul	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	6	37,033

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.	Moisa, Emanuel, Madalina Dutu, Dan Corneci, Ioana Marina Grintescu, Silvius Negoita	Hematological Parameters and Procalcitonin as Discriminants between Bacterial Pneumonia-Induced Sepsis and Viral Sepsis Secondary to COVID-19: A Retrospective Single-Center Analysis https://www.mdpi.com/1422-0067/24/6/5146	International Journal of Molecular Sciences	2023	6	5146	6,208
L2.	Silvius Negoita , Oana Tudorache, Robert Ivaşcu, Alexandru Grecu, Andra Miron, Dan Corneci, Mădălina Duţu	Entropy-guided procedural sedation. A prospective, observational, mono-centric study https://farmaciajournal.com/wp-content/uploads/2018-06-art-13-Negoita_Dutu_1008-1013.pdf	FARMACIA	2018	66	1008-1013	1,527

L3.	Moisa, Emanuel, Dan Corneci, Silvius Negoita , Cristina Raluca Filimon, Andreea Serbu, Mihai Ionut Negutu, and Ioana Marina Grintescu	Dynamic Changes of the Neutrophil-to-Lymphocyte Ratio, Systemic Inflammation Index, and Derived Neutrophil-to-Lymphocyte Ratio Independently Predict Invasive Mechanical Ventilation Need and Death in Critically Ill COVID-19 Patients https://www.mdpi.com/2227-9059/9/11/1656	Biomedicines	2021	9	1656	6,081
L4.	Petca, Răzvan-Cosmin, Silvius Negoită , Cristian Mareş, Aida Petca, Răzvan-Ionuț Popescu, Călin Bogdan Chibelean	Heterogeneity of Antibiotics Multidrug-Resistance Profile of Uropathogens in Romanian Population https://www.mdpi.com/2079-6382/10/5/523	Antibiotics	2021	10	523	5,222
L5.	Negoita, Silvius Ioan , Romeo Victor Ionescu, Monica Laura Zlati, Valentin Marian Antohi, Alexandru Nechifor	New Regional Dynamic Cancer Model across the European Union https://www.mdpi.com/2072-6694/15/9/2545	Cancers	2023	12	2545	6,575
L6.	Petca, Aida, Florica Şandru, Silvius Negoită , Mihai Cristian Dumitraşcu, Daiana Anne-Marie Dimcea, Tiberiu Nedelcu, Claudia Mehedinţu, Marinela Magdalena Filipov, and Răzvan-Cosmin Petca	Antimicrobial Resistance Profile of Group B Streptococci Colonization in a Sample Population of Pregnant Women from Romania https://www.mdpi.com/2076-2607/12/2/414	Microorganisms	2024	15	414	4,5
L7.	Aida Petca, Silvius Negoită , Răzvan-Cosmin Petca, Andreea Borislavschi, Ioana Gabriela Calo, Valentina Gabriela	Bacterial pathogens isolated from surgical site infections and their antibiotic susceptibility	FARMACIA	69	69	741-748	1,433

	Popescu, Ruxandra Diana Sinescu	https://farmaciajournal.com/wp-content/uploads/art-15-Petca Borislavski Sinescu_741-748.pdf					
L8.	Negoita Silvius , Săndesc Dorel, Rogobete Alexandru, Dutu, Madalina, Bedreag, Ovidiu, Păpurică Marius, Ercisli, Muhammed, Popovici Sonia, Dumache, Raluca, Săndesc Mihai, Dinu Anca, Sas Adriana, Serban Denis, Corneci, Dan	miRNAs Expressions and Interaction with Biological Systems in Patients with Alzheimer's Disease. Using miRNAs as a Diagnosis and Prognosis Biomarker https://www.clin-lab-publications.com/article/2519	Clinical Laboratory	2017	66	1315-1321	0,848
L9.	Petca, Răzvan-Cosmin, Cristian Mareș, Aida Petca, Silvius Negoită , Răzvan-Ionuț Popescu, Mihaela Boț, Enikő Barabás, Călin Bogdan Chibeleian	Spectrum and Antibiotic Resistance of Uropathogens in Romanian Females https://www.mdpi.com/2079-6382/9/8/472	Antibiotics	2020	9	472	4,639

Criteriu îndeplinit:

DA NU

4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	4	16

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.	Moisa, Emanuel, Dan Corneci, Silvius Negoita , Cristina Raluca Filimon, Andreea Serbu, Mihai Ionut Negutu, and Ioana Marina Grintescu	Dynamic Changes of the Neutrophil-to-Lymphocyte Ratio, Systemic Inflammation Index, and Derived Neutrophil-to-Lymphocyte Ratio Independently Predict Invasive	Biomedicines	2021	9	1656	6,081

		Mechanical Ventilation Need and Death in Critically Ill COVID-19 Patients https://www.mdpi.com/2227-9059/9/11/1656					
L2.	Petca, Răzvan-Cosmin, Silvius Negoită, Cristian Mareș, Aida Petca, Răzvan-Ionuț Popescu, Călin Bogdan Chibelean	Heterogeneity of Antibiotics Multidrug-Resistance Profile of Uropathogens in Romanian Population https://www.mdpi.com/2079-6382/10/5/523	Antibiotics	2021	10	523	5,222
L3.	Petca, Răzvan-Cosmin, Cristian Mareș, Aida Petca, Silvius Negoită , Răzvan-Ionuț Popescu, Mihaela Boț, Enikő Barabás, Călin Bogdan Chibelean	Spectrum and Antibiotic Resistance of Uropathogens in Romanian Females https://www.mdpi.com/2079-6382/9/8/472	Antibiotics	2020	9	472	4,639
L4.	Cortegiani A, Gregoretti C, Neto AS, Hemmes SNT, Ball L, Canet J, Hiesmayr M, Hollmann MW, Mills GH, Melo MFV, Putensen C, Schmid W, Severgnini P, Wrigge H, Gama de Abreu M, Schultz MJ, Pelosi P; LAS VEGAS Investigators (Elias University Emergency Hospital, Bucharest: Silvius Ioan Negoita), the PROVE Network, and the Clinical Trial Network of the European Society of Anaesthesiology	Association between night-time surgery and occurrence of intraoperative adverse events and postoperative pulmonary complications doi: 10.1016/j.bja.2018.10.063	British Journal of Anaesthesia	2019	122(3)	361-369	6,88
L5.	Pham T, Serpa Neto A, Pelosi P, Laffey JG, De Haro C, Lorente JA, Bellani G, Fan E, Brochard LJ, Pesenti A, Schultz MJ, Artigas A; LUNG SAFE	Outcomes of Patients Presenting with Mild Acute Respiratory Distress Syndrome: Insights from the LUNG SAFE Study	Anesthesiology	2019	130(2)	263-283	7,067

	Investigators* (Elias University Emergency Hospital, Bucharest: Silvius Ioan Negoita) and the European Society of Intensive Care Medicine Trials Group	https://doi.org/10.1097/ALN.0000000000002508					
L6.	van Haren F, Pham T, Brochard L, Bellani G, Laffey J, Dres M, Fan E, Goligher EC, Heunks L, Lynch J, Wrigge H, McAuley D; Large observational study to UNDERstand the Global impact of Severe Acute respiratory Failure (LUNG SAFE) Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Spontaneous Breathing in Early Acute Respiratory Distress Syndrome: Insights from the Large Observational Study to UNDERstand the Global Impact of Severe Acute Respiratory Failure Study DOI: 10.1097/CCM.0000000000003519	Critical Care Medicine	2019	47(2)	229-238	7,414
L7.	Boyle AJ, Madotto F, Laffey JG, Bellani G, Pham T, Pesenti A, Thompson BT, O'Kane CM, Deane AM, McAuley DF; LUNG SAFE Investigators; ESICM Trials Group. On behalf of the LUNG SAFE Investigators and the ESICM Trials Group (...Dan Corneci, Silvius Ioan Negoita)	Identifying associations between diabetes and acute respiratory distress syndrome in patients with acute hypoxemic respiratory failure: an analysis of the LUNG SAFE database https://doi.org/10.1186/s13054-018-2158-y	Critical Care	2018	22(1)	268	5,084
L8.	Abe T, Madotto F, Pham T, Nagata I, Uchida M, Tamiya N, Kurahashi K, Bellani G, Laffey JG; . On behalf of the LUNG SAFE Investigators and the ESICM Trials Group (...Dan Corneci, Silvius Ioan Negoita)	Epidemiology and patterns of tracheostomy practice in patients with acute respiratory distress syndrome in ICUs across 50 countries https://doi.org/10.1186/s13054-018-2126-6	Critical Care	2018	22(1)	195	5,084
L9.	Cortegiani A, Madotto F, Gregoret C, Bellani G, Laffey	Immunocompromised patients with acute respiratory distress syndrome:	Critical Care	2018	22(1)	157	5,084

	Larsson, Daniel F. McAuley, Philippe R. Bauer, Yaseen M Arabi, Marco Ranieri, Massimo Antonelli, Gordon D. Rubinfeld, B. Taylor Thompson, Hermann Wrigge, Arthur S. Slutsky, Antonio Pesenti, On behalf of the LUNG SAFE Investigators and the ESICM Trials Group (Elias University Emergency Hospital, Bucharest: Silviu Negoita)						
L13.	Bellani G, Laffey JG, Pham T, Fan E, Brochard L, Esteban A, Gattinoni L, van Haren F, Larsson A, McAuley DF, Ranieri M, Rubinfeld G, Thompson BT, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators (...Corneci D, Silviu Ioan Negoita); ESICM Trials Group	Epidemiology, Patterns of Care, and Mortality for Patients with Acute Respiratory Distress Syndrome in Intensive Care Units in 50 Countries doi:10.1001/jama.2016.0291	JAMA	2016	315(8)	788-800	44,405
L14.	Van Zaane B, van Klei WA, Buhre WF, Bauer P, Boerma EC, Hoeft A, Metnitz P, Moreno RP, Pearse R, Pelosi P, Sander M, Vallet B, Pettilä V, Vincent JL, Rhodes A; European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology ((Romania... Dan Corneci*, Prodan Bogdan,	Nonelective surgery at night and in-hospital mortality: Prospective observational data from the European Surgical Outcomes Study DOI: 10.1097/EJA.0000000000000256	European Journal of Anaesthesiology	2015	32(7)	477-485	2,942

	Melania Dinu, Duțu Mădălina, Manolescu Rely, Silvius N)						
L15.	Capuzzo M, Volta CA, Tassinati T, Moreno RP, Valentin A, Guidet B, Iapichino G, Martin C, Perneger T, Combescure C, Poncet A, Rhodes A and on behalf of the Working Group on Health Economics of the European Society of Intensive Care Medicine (ELOISE) (Silvius Negoita, University Emergency Hospital Elias, Bucharest)	Hospital mortality of adults admitted to Intensive Care Units in hospitals with and without Intermediate Care Units: a multicentre European cohort study Doi:10.1186/s13054-014-0551-8	Critical Care	2014	18	551	4,476
L16.	Pearse RM, Moreno RP, Bauer P, Pelosi P, Metnitz P, Spies C, Vallet B, Vincent JL, Hoeft A, Rhodes A. European Surgical Outcomes Study (EuSOS) group for the Trials groups of the European Society of Intensive Care Medicine and the European Society of Anaesthesiology (Romania... Dan Corneci*, Prodan Bogdan, Melania Dinu, Duțu Mădălina, Manolescu Rely, Negoita Silvius)	Mortality after surgery in Europe: a 7-day cohort study https://doi.org/10.1016/S0140-6736(12)61148-9	Lancet	2012	380	1059-1065	7,512

Criteriu îndeplinit:

DA NU

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

	JG, Pham T, Van Haren F, Giarratano A, Antonelli M, Pesenti A, Grasselli G; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita) and the ESICM Trials Group	secondary analysis of the LUNG SAFE database https://doi.org/10.1186/s13054-018-2079-9					
L10.	Laffey JG, Madotto F, Bellani G, Pham T, Fan E, Brochard L, Amin P, Arabi Y, Bajwa EK, Bruhn A, Cerny V, Clarkson K, Heunks L, Kurahashi K, Laake JH, Lorente JA, McNamee L, Nin N, Palo JE, Piquilloud L, Qiu H, Jiménez JIS, Esteban A, McAuley DF, van Haren F, Ranieri M, Rubenfeld G, Wrigge H, Slutsky AS, Pesenti A; LUNG SAFE Investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita): ESICM Trials Group	Geo-economic variations in epidemiology, patterns of care, and outcomes in patients with acute respiratory distress syndrome: insights from the LUNG SAFE prospective cohort study https://doi.org/10.1016/S2213-2600(17)30213-8	Lancet Respiratory Medicine	2017	5(8)	627-638	21,466
L11.	Hemmes, Sabine N.T.; Neto, Ary Serpa, The LAS VEGAS investigators (Elias University Emergency Hospital, Bucharest: Silvius Negoita)	Epidemiology, practice of ventilation and outcome for patients at increased risk of postoperative pulmonary complications. LAS VEGAS - an observational study in 29 countries DOI: 10.1097/EJA.0000000000000646	European Journal of Anaesthesiology	2017	34	492-507	3,979
L12.	Giacomo Bellani, John G. Laffey, Tâi Pham, Fabiana Madotto, Eddy Fan, Laurent Brochard, Andres Esteban, Luciano Gattinoni, Vesna Bumbasirevic, Lise Piquilloud, Frank van Haren, Anders	Non-invasive ventilation of patients with ARDS: Insights from the LUNG SAFE https://doi.org/10.1164/rccm.201606-1306OC	American Journal of Respiratory and Critical Care Medicine	2017	195	67-77	15,239

Data

27.02.2024

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)