

**FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE CNATDCU
VALABILE LA 15.12.2025, CONFORM ORDINULUI MEN NR. 6129/2016**

Perioada 2021-2025

Anexa nr. 27 la OMEN 6129/20.12.2016 (MO nr. 123/15.02.2017)
CNATDCU: Comisia de Științe Economice și Administrarea Afacerilor

PROF. UNIV. DR. SOCOL ADELA

15.12.2025

Universitatea "1 Decembrie 1918" din Alba Iulia, Facultatea de Științe Economice

**PUNCTAJ ULTIMII 5 ANI – 2021-2025: S = 34,551 (minim de 25 % este reprezentat de 1)
P=26,301; C=8,25**

Nr.	Punctaj	Condiții minimale (abilitare)	Realizări
1.	S = P + C	≥ 4	34,551
2.	P	≥ 2	26,301
		din care:	
		maximum 25% din P (0,5 puncte) se poate obține din publicații (cărți/capitole în cărți) cf. listei din Anexa 1 ¹	-
3.	C	$\geq 1,2$ (se exclud autocitările și semi-autocitările)	8,25
4.	Una dintre condițiile de mai jos:		
	a) autor sau coautor 2 articole cu AIS > 0,15		10 articole cu AIS > 0,15
	b) director/responsabil partener/membru în 2 proiecte/granturi de cercetare câștigate prin competiție națională sau internațională (cu excepția proiectelor finanțate prin programele operaționale de tip POS-DRU, POS-CEE sau similare); cel puțin unul dintre proiecte să fie în calitate de director/responsabil partener		-
	c) un articol de la punctul a) și un grant de la punctul b) în calitate de director		-
5.	4 articole cu AIS > 0		10 articole
6.	2 articole cu AIS>0 din categoriile Core Economics și/sau Infoeconomics		8 articole

Data
15.12.2025
SOCOL ADELA



¹ OMEN 6129/20.12.2016, Anexa 27, Comisia de Științe Economice și Administrarea Afacerilor

PUNCTAJ TOTAL PENTRU ÎNTREAGA ACTIVITATE:

Nr.	Punctaj	Condiții minimale (abilitare)	Realizări
1.	S = P + C	≥ 4	39,1206
2.	P	≥ 2	30,8706
		din care:	
		maximum 25% din P (0,5 puncte) se poate obține din publicații (cărți/capitole în cărți) cf. listei din Anexa 1 ²	-
3.	C	$\geq 1,2$ (se exclud autocitățile și semi-autocitățile)	8,25
4.	Una dintre condițiile de mai jos:		
	a) autor sau coautor 2 articole cu AIS > 0,15		10 articole cu AIS > 0,15
	b) director/responsabil partener/membru în 2 proiecte/granturi de cercetare câștigate prin competiție națională sau internațională (cu excepția proiectelor finanțate prin programele operaționale de tip POS-DRU, POS-CEE sau similare); cel puțin unul dintre proiecte să fie în calitate de director/responsabil partener		-
	c) un articol de la punctul a) și un grant de la punctul b) în calitate de director		-
5.	4 articole cu AIS > 0		10 articole
6.	2 articole cu AIS > 0 din categoriile Core Economics și/sau Infoeconomics		8 articole

Data
15.12.2025
SOCOL ADELA

[Redacted Signature]

² OMEN 6129/20.12.2016, Anexa 27, Comisia de Științe Economice și Administrarea Afacerilor

ANEXA: Tabelul detaliat al publicațiilor (P), citărilor (C), cărților și capitolelor în cărți/articolelor în volume ISI Proceedings

Publicații (P) - Articole în reviste cotate ISI cu scor de influență absolut AIS nenul

Nr.	WoS articol	Quartila AIS	Categoria	Denumire articol/Autori	M (Multiplicator)	Număr autori afiliere România	ISSN revistă	AIS din anul publicării sau curent	Punctaj
1	WOS:001103368100001	Q3	Core Economics/ Economics - Business, Finance	Socol, A., Iuga, I.C., 2025. Does democracy matter in banking performance? Exploring the linkage between democracy, economic freedom and banking performance in the European Union member states. International Journal of Finance & Economics, 30(1), 86-116, https://doi.org/10.1002/ijfe.2911	10	2	1076-9307	0.490	4.41
2	WOS:001624550900001	Q3	Social Science & Science - Environmental Science, Environmental Studies, Green & Sustainable Science & Technology	Socol, A., Ivan, O.-R., Danuletiu, A.E., Cioca, I.C., Botar, C.F., Virdea, D.E., 2025. The Moderating Role of Governmental Artificial Intelligence in Shaping Green Growth Dynamics in the European Union. Sustainability, 17, 10329. https://doi.org/10.3390/su172210329	6	6	2071-1050	0.538	1.614
3	WOS:001480050900001	Q3	Core Economics/ Economics - Business, Finance; Management	Socol, A., Iuga, H., Lazarescu, I., Iuga, I.C., 2025. Asymmetric effects of government debt, human development and governance on happiness: a worldwide panel analysis from 2008 to 2023, International Journal of Islamic and Middle Eastern Finance and Management, 18(6), 1374-1409. https://doi.org/10.1108/IMEFM-11-2024-0549	10	4	1753-8394	0.318	2.226
4	WOS:001525620000001	Q3	Core Economics/ Economics - Economics;	Marin-Pantelescu, A., Constantinescu, A., Roman, M. D., Socol, A., Kraujalienė, L., 2025. A new e-commerce model for free-riding behavior in	10	4	1611-1699	0.385	2.695

Nr.	WoS articol	Quartila AIS	Categoria	Denumire articol/Autori	M (Multiplier)	Număr autori afiliere România	ISSN revistă	AIS din anul publicării sau curent	Punctaj
			Business	decentralized supply chains. Journal of Business Economics and Management, 26(3), 507–532. https://doi.org/10.3846/jbem.2025.23778					
5	WOS:001580370700001	Q4	Core Economics/ Economics Social Science & Science - Mathematics, Interdisciplinary Applications	Constantinescu, A., Kraujalienė, L., Socol, A., Marin-Pantelescu, A., Roman, M.D., 2025. Economic, Social and Technological Determinants of Foreign Direct Investment Inflows: A Worldwide Analysis. Economic Computation and Economic Cybernetics Studies and Research, 59(3/2025), 113–128, https://doi.org/10.24818/18423264/59.3.25.07	10	4	0424-267X	0.106	0.742
6	WOS:001590448800001	Q2	Social Science & Science/ Environmental Science	Tiron-Tudor, A., Apostu S.A., Socol, A., Ivan, O.R., 2025. Cross-mapping interactions between access to water and sanitation, human and economic development in the Least Developed Countries, Frontiers in Environmental Science, 13, 1561945 https://doi.org/10.3389/fenvs.2025.1561945	6	4	2296-665X	0.729	3.0618
7	WOS:001295104400001	Q3	Infoeconomics/ Computer Science, Cybernetics	Socol A., Iuga I., 2024. Addressing brain drain and strengthening governance for advancing government readiness in artificial intelligence (AI), Kybernetes, 53(13), 47-41 https://doi.org/10.1108/K-03-2024-0629	8	2	0368-492X	0.349	2.5128
8	WOS:001248217500005	Q3 Q4 Q4	Core Economics/ Economics; Management; Business	Socol, A., Marin-Pantelescu, A., Tamas-Szora, A., Cioca, C., 2024. The Impact of Artificial Intelligence Applied in Businesses on Economic Growth, Welfare and Social Disparities. Amfiteatru Economic, 26(66), pp. 475-493. https://doi.org/10.24818/EA/2024/66/475	10	4	1582-9146	0.248	1.736
9	WOS:001198020900001	Q3	Core Economics/ Economics - Economics;	Iuga I., Socol A., 2024, Government Artificial Intelligence readiness and Brain drain: influencing factors and spatial effects in the	10	2	1611-1699	0.385	3.465

Nr.	WoS articol	Quartila AIS	Categoria	Denumire articol/Autori	M (Multiplier)	Număr autori afiliere România	ISSN revistă	AIS din anul publicării sau curent	Punctaj
			Business	European Union member states, Journal of Business Economics and Management, 25(2), 268–296, https://doi.org/10.3846/jbem.2024.21136					
10	WOS:001153374100002	Q4	Core Economics/ Economics; Management	Iuga, I.-C., Socol, A., 2023, Defending the nation, securing the economy. E+M Economie a Management, 26(4), 17–37, https://doi.org/10.15240/tul/001/2023-4-002	10	2	1212-3609	0.164	1.476
11	WOS:001129233700001	Q2	Social Science & Science/ Environmental Science	Socol, A., Iuga, H., Socol, D., Iuga, I.C., 2023, Does climate change drive up government healthcare costs in the European Union? Frontiers in Environmental Science, 11, https://doi.org/10.3389/fenvs.2023.1286099	6	3	2296-665X	0.983	4.7184
12	WOS:001150158300005	Q4	Core Economics/ Economics Social Science & Science - Mathematics, Interdisciplinary Applications	Socol A., Ivan R., Simona Andreea, Apostu S.A., Pătrînjan Câmpean B.I., 2023, Does Vulnerability to Corruption and Global Challenges Affect Sustainability in Least Developed Countries? Economic Computation and Economic Cybernetics Studies and Research, 57(4/2023), 161–178, https://doi.org/10.24818/18423264/57.4.23.10	10	5	1842–3264	0.106	0.636
13	WOS:000890159300002	Q4	Core Economics/ Economics Social Science & Science - Mathematics, Interdisciplinary Applications	Apostu S.A., Tiron-Tudor A., Socol A., Ivan O.R., Mihăescu C., Gogu E., 2022. Determinants of foreign direct investment in the least developed countries: static and dynamic panel data evidence, Economic Computation and Economic Cybernetics Studies and Research, nr. 3, vol. 56, p. 21-36. https://doi.org/10.24818/18423264/56.3.22.02	10	6	1842–3264	0.106	0.53
14	WOS:000855161200006	Q3 Q4 Q4	Core Economics/ Economics; Management;	Topor D.I., Marin-Pantelescu A., Socol A., Ivan O.R., 2022. Decarbonization of the Romanian Economy: An ARDL and KRLS Approach of	10	4	1582-9146	0.248	1.736

[illegible]

Citări (C) - Citări în articole în reviste indexate ISI cu scor absolut de influență AIS nenul

Nr.	Quartila AIS	Articol citat	Articol din revistă indexată ISI cu scor absolut de influență AIS nenul, în care s-a făcut citarea	Punctaj quartila	Total articole	Punctaj
1	Q1	Socol A., Ivan R., Simona Andreea, Apostu S.A., Pătrînjă Câmpean B.I., 2023, Does Vulnerability to Corruption and Global Challenges Affect Sustainability in Least Developed Countries? Economic Computation and Economic Cybernetics Studies and Research, 57(4/2023), 161–178, https://doi.org/10.24818/18423264/57.4.23.10	Zhang Q et al., 2025, Geopolitical risk and offshore corporate bond issuance in local currency, Finance Research Letters, 82, 107556, ISSN 1544-6123. https://doi.org/10.1016/j.frl.2025.107556	1	1	1
2	Q1	Badea L., Panait I., Socol A., Moraru A.D., Sentiment, Perception and Policy Determinants of Foreign Direct Investment to European Developing Countries, Journal of Economic Computation and Economic Cybernetics Studies and Research, issue 2/2018, vol. 52, p. 69-87, online. ISSN 1842–3264 print ISSN 0424–267 X http://www.ecocyb.ase.ro/2018a.htm	Lukac Z., Cizmesija M., (Re)Constructing the European Economic Sentiment Indicator: An Optimization Approach, Social Indicators Research, 2021 ISSN 0303-8300 https://doi.org/10.1007/s11205-020-02602-6	1	1	1
3	Q1	Deaconu, S.C., Danuletiu, D.C., Danuletiu, A.E., Socol, A., Moisa, C., 2017. Sustainable development through conversion to organic agriculture - implications on the financial indicators of firms. J. Environ. Prot. Ecol. 18, 1514–1520.	Huayang Zhen, Yuhui Qiao, Xuehai Ju, Fatemeh Hashemi, Marie Trydeman Knudsen, 2023, Organic conversion tea farms can have comparable economic benefits and less environmental impacts than conventional ones—A case study in China, Science of the Total Environment 877 (2023) 162698, ISSN 0048-9697 http://dx.doi.org/10.1016/j.scitotenv.2023.162698	1	1	1
4	Q2	Badea L., Panait I., Socol A., Moraru A.D., Sentiment, Perception and Policy Determinants of Foreign Direct Investment to European Developing Countries, Journal of Economic Computation and Economic Cybernetics Studies and Research, issue 2/2018, vol. 52, p. 69-87, online. ISSN 1842–3264 print ISSN 0424–267 X	Cizmesija M., Skrinjaric T., Economic sentiment and business cycles: A spillover methodology approach, Economic Systems, 45(3), 2021, ISSN - 0939-3625 https://doi.org/10.1016/j.ecosys.2020.100770	0.75	1	0.75
5	Q2	Badea L., Panait I., Socol A., Moraru A.D., Sentiment, Perception and Policy Determinants of Foreign Direct Investment to European Developing Countries, Journal of Economic Computation and Economic Cybernetics Studies and Research, issue 2/2018, vol.	Tkacova, A., & Gavurova, B. (2023). Economic sentiment indicators and their prediction capabilities in business cycles of EU countries. Oeconomia Copernicana, 14(3), 977–1008. ISSN - 2083-1277	0.75	1	0.75

Nr.	Quartila AIS	Articol citat	Articol din revistă indexată ISI cu scor absolut de influență AIS nenul, în care s-a făcut citarea	Punctaj quartila	Total articole	Punctaj
		52, p. 69-87, online. ISSN 1842–3264 print ISSN 0424–267 X	https://doi.org/10.24136/oc.2023.029			
6	Q2	Socol, A., Marin-Pantelescu, A., Tamas-Szora, A. and Cioca, C., 2024. The Impact of Artificial Intelligence Applied in Businesses on Economic Growth, Welfare and Social Disparities. Amfiteatru Economic, 26(66), pp. 475-493. https://doi.org/10.24818/EA/2024/66/475	Manta, L.F.; Manta, A.G.; Ghert,escu, C. Decoding Digital Synergies: How Mechatronic Systems and Artificial Intelligence Shape Banking Performance Through Quantile-Driven Method of Moments. Appl. Sci. 2025, 15, 5282. ISSN 2076-3417 https://doi.org/10.3390/app15105282	0.75	1	0.75
7	Q2	Socol, A., & Iuga, I. C. 2025. Does democracy matter in banking performance? Exploring the linkage between democracy, economic freedom and banking performance in the European Union member states. International Journal of Finance & Economics, 30(1), 86-116, https://doi.org/10.1002/ijfe.2911	Manta, L.F.; Manta, A.G.; Ghert,escu, C. Decoding Digital Synergies: How Mechatronic Systems and Artificial Intelligence Shape Banking Performance Through Quantile-Driven Method of Moments. Appl. Sci. 2025, 15, 5282. ISSN 2076-3417 https://doi.org/10.3390/app15105282	0.75	1	0.75
8	Q2	Socol, A., Marin-Pantelescu, A., Tamas-Szora, A. and Cioca, C., 2024. The Impact of Artificial Intelligence Applied in Businesses on Economic Growth, Welfare and Social Disparities. Amfiteatru Economic, 26(66), pp. 475-493. https://doi.org/10.24818/EA/2024/66/475	Ghertescu, C.; Manta, A.G.; Bădîrcea, R.M.; Manta, L.F. How Does the Digitalization Strategy Affect Bank Efficiency in Industry 4.0? A Bibliometric Analysis. Systems 2024, 12, 492. ISSN 2079-8954 https://doi.org/10.3390/systems12110492	0.75	1	0.75
9	Q2	Socol, A., & Iuga, I. C. 2025. Does democracy matter in banking performance? Exploring the linkage between democracy, economic freedom and banking performance in the European Union member states. International Journal of Finance & Economics, 30(1), 86-116, https://doi.org/10.1002/ijfe.2911	Ghertescu, C.; Manta, A.G.; Bădîrcea, R.M.; Manta, L.F. How Does the Digitalization Strategy Affect Bank Efficiency in Industry 4.0? A Bibliometric Analysis. Systems 2024, 12, 492. ISSN 2079-8954 https://doi.org/10.3390/systems12110492	0.75	1	0.75
10	Q2	Socol A., Ivan R., Simona Andreea, Apostu S.A., Pătrînjău Câmpeanu B.I., 2023, Does Vulnerability to Corruption and Global Challenges Affect Sustainability in Least Developed Countries? Economic Computation and Economic Cybernetics Studies and Research, 57(4/2023), 161–178, https://doi.org/10.24818/18423264/57.4.23.10	Ghertescu, C.; Manta, A.G.; Bădîrcea, R.M.; Manta, L.F. How Does the Digitalization Strategy Affect Bank Efficiency in Industry 4.0? A Bibliometric Analysis. Systems 2024, 12, 492. ISSN 2079-8954 https://doi.org/10.3390/systems12110492	0.75	1	0.75
Punctaj total citări în articole indexate ISI cu AIS nenul						C=8.25

Data 15.12.2025 - SOCOL ADELA

