

Anexa 2 Fișă de verificare a îndeplinirii standardelor minimale naționale și ale ASE-IOSUD

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Fișa de verificare a îndeplinirii standardelor minimale (naționale și ale ASE-IOSUD)

Candidat: Conf. univ. dr. Bîlcan Florentina Raluca

Nr. Articol	Articol, referința bibliografică	M	N	AIS	Punctaj Final
1	Florentina-Raluca BÎLCAN , Ionica ONCIOIU, Mihai PETRESCU, Anca-Gabriela Petrescu, Diana Andreea MÂNDRICEL, <i>Data-Driven Modeling of Employee Performance Using Self-Organizing Maps and Kinematik Models</i> , Studies in Informatics and Control, 35(1), pp. 77-86, March 2026, ISSN: 1220-1766, eISSN: 1841-429X, https://doi.org/10.24846/v35i1y202607 , WOS: 001736860200007, AIS: 0,149 (2025), Infoeconomics: Operations Research & Management Science.	8	5	0,149	0,715
2	Anca-Gabriela PETRESCU, Ionica ONCIOIU, Mihai PETRESCU, Florentina-Raluca BÎLCAN , Marius PETRESCU, Marius Florin Ghiberdic, <i>Integration of Robot Swarm Intelligence for Distributed Manufacturing Systems</i> , Studies in Informatics and Control, 34(1), pp. 37-46, March 2025, ISSN: 1220-1766, eISSN: 1841-429X, https://doi.org/10.24846/v34i1y202503 , WOS: 001470747400003, AIS: 0,149 (2025), Infoeconomics: Operations Research & Management Science.	8	6	0,149	0,596
3	Doina Banciu, Anca-Gabriela Petrescu, Ionica Oncioiu, Marius Petrescu, Florentina-Raluca Bîlcan , Adrian-Ionuț Ghibanu, <i>The Simulation Framework for Automated Trading Algorithms on Capital Markets</i> , Studies in Informatics and Control, 33(4), pp. 51-58, December 2024, ISSN: 1220-1766,	8	6	0,149	0,596

	eISSN: 1841-429X, https://doi.org/10.24846/v33i4y202405 , WOS: 001390868500005, AIS: 0,149 (2025), Infoeconomics: Operations Research & Management Science.				
4	Anca-Gabriela Petrescu, Lucian Ștefăniță Grigore, Ionica Oncioiu, Florentina Raluca Bîlcan , Delia Mioara Popescu, Mihai Petrescu, <i>Autonomous Mobile Robots Using Machine Learning Methods to Recognise the Rapid Spread of the Ongoing COVID-19 Epidemic</i> , Studies in Informatics and Control, 31(1), pp. 79-88, March 2022, ISSN: 1220-1766, eISSN: 1841-429X, https://doi.org/10.24846/v31i1y202208 , WOS: 000779783700008, AIS: 0,204 (2022), Infoeconomics: Operations Research & Management Science.	8	6	0,204	0,816
5	Marius Petrescu, Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Mihai Petrescu, Dumitru Alexandru Stoica, <i>Estimating the Dynamics of Household Waste Management in Turkey</i> . Romanian Journal of Economic Forecasting, 24(2), pp. 129-143, 2021, ISSN: 1582-6163, eISSN: 2537-6071, https://ipe.ro/rjef/rjef2_21/rjef2_2021p129-143.pdf , WOS: 000670673600008, AIS: 0,115 (2021), Core economics: Economics.	10	6	0,115	0,575
6	Marius Petrescu, Mădălina Cuc, Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Lucian Ivan, <i>Analytical Modelling of Share Price Value Using Computational Intelligence Methods</i> , International Journal of Computers Communications & Control, 15(4), pp. 418-441, August 2020, Online ISSN: 1841-9844, ISSN-L: 1841-9836, https://doi.org/10.15837/ijccc.2020.4.3910 , WOS: 000540296700009, AIS: 0,257 (2020), Infoeconomics: Computer Science, Information System.	8	6	0,257	1,028
7	Ionica Oncioiu, Delia Mioara Popescu, Elena Anghel, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, <i>Online Company Reputation – A Thorny Problem for Optimizing Corporate Sustainability</i> , Sustainability, 12(14), 5547, 13 pages, July 2020, eISSN: 2071-1050, in Special Issue “Online Reputation and Sustainability”, https://doi.org/10.3390/su12145547 , WOS: 000554194600001, AIS: 0,582 (2025), Social Science & Science: Environmental Sciences.	6	6	0,582	1,746
8	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Delia-Mioara Popescu, Elena Anghel, <i>Corporate Sustainability Reporting and Financial Performance</i> , Sustainability, 12(10), 4297, 13 pages,	6	6	0,582	1,746

	May 2020, eISSN: 2071-1050, in Special Issue “Sustainability of Global Economy and Governance—Ethics, Cohesion and Social Responsibility”, https://doi.org/10.3390/su12104297 , WOS: 000543421400355, AIS: 0,582 (2025), Social Science & Science: Environmental Sciences.				
9	Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Ionica Holban Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu, <i>Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies</i> , Sustainability, 12(8), 3470, 31 pages, April 2020, eISSN: 2071-1050, in Special Issue “ Sustainability of Global Economy and Governance—Ethics, Cohesion and Social Responsibility”, https://doi.org/10.3390/su12083470 , WOS: 000535598700403, AIS: 0,582 (2025), Social Science & Science: Environmental Sciences.	6	6	0,582	1,746
10	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Melinda Timea Fülöp, Dan Ioan Topor, <i>The Influence of Corporate Governance Systems on a Company's Market Value</i> , Sustainability, 12(8), 3114, 15 pages, April 2020, eISSN: 2071-1050, in Special Issue “Sustainability of Global Economy and Governance—Ethics, Cohesion and Social Responsibility”, https://www.mdpi.com/2071-1050/12/8/3114 , WOS: 000535598700047, AIS: 0,582 (2025), Social Science & Science: Environmental Sciences.	6	6	0,582	1,746
	TOTAL Punctaj Pi				11,310

Nr. Crt.	Articolul citat	Revista și articolul în care a fost citat	Cuartila	Categorie de încadrare	AIS	Punctaj
1	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bilcan , Marius Petrescu, Delia-Mioara Popescu, Elena Anghel, <i>Corporate Sustainability Reporting and Financial Performance</i> 2020, Sustainability, 12(10), 4297, 13 pages, e-ISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000543421400355, https://doi.org/10.3390/su12104297	Mărioara Beleneși, Victoria Bogdan, Dorina Nicoleta Popa, <i>Disclosure Dynamics and Non-Financial Reporting Analysis. The Case of Romanian Listed Companies</i> (2021), Sustainability, 13(9), 4732, 23 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su13094732 , WOS:000650895100001	Q3	SCIE Environmental Sciences	0,582	0,5
2	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bilcan , Marius Petrescu, Delia-Mioara Popescu, Elena Anghel, <i>Corporate Sustainability Reporting and Financial Performance</i> 2020, Sustainability, 12(10), 4297, 13 pages, e-ISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000543421400355, https://doi.org/10.3390/su12104297	Mohammed Zakaria, Chadi Aoun, Divakaran Liginlal, <i>Objective Sustainability Assessment in the Digital Economy: An Information Entropy Measure of Transparency in Corporate Sustainability Reporting</i> (2021) Sustainability, 13(3), 1054, 18 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su13031054 , WOS:000615654400001	Q3	SCIE Environmental Sciences	0,582	0,5
3	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bilcan , Marius Petrescu, Delia-Mioara Popescu, Elena Anghel, <i>Corporate Sustainability Reporting and Financial Performance</i> 2020, Sustainability, 12(10), 4297, 13 pages, e-ISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000543421400355, https://doi.org/10.3390/su12104297	Inten Meutia, Shelly F. Kartasari, Zulnaidi Yaacob, <i>Stakeholder or Legitimacy Theory? The Rationale behind a Company's Materiality Analysis: Evidence from Indonesia</i> (2022), Sustainability, 14(13), 7763, 20 pages, AIS : 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su14137763 , WOS: 000824485900001	Q3	SCIE Environmental Sciences	0,582	0,5

4	Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Ionica Holban Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu, <i>Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies</i> (2020) Sustainability, 12(8), 3470, 31 pages, eISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000535598700403, https://doi.org/10.3390/su12083470 https://www.mdpi.com/2071-1050/12/8/3470	Elda Du Toit, <i>Thirty Years of Sustainability Reporting: Insights, Gaps and an Agenda for Future Research Through a Systematic Literature Review</i> (2024), Sustainability, 16(23), 10750, 33 pages, AIS 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su162310750 , WOS:001377786200001	Q3	SCIE Environmental Sciences	0,582	0,5
5	Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Ionica Holban Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu, <i>Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies</i> (2020) Sustainability, 12(8), 3470, 31 pages, eISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000535598700403, https://doi.org/10.3390/su12083470 https://www.mdpi.com/2071-1050/12/8/3470	Jun Hyeok Choi, Saerona Kim, Dong-Hoon Yang, Kwanghee Cho, <i>Can Corporate Social Responsibility Decrease the Negative Influence of Financial Distress on Accounting Quality?</i> (2021), Sustainability, 13(19), 11124, 19 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su131911124 , WOS: 000710245400001	Q3	SCIE Environmental Sciences	0,582	0,5
6	Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Ionica Holban Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu, <i>Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies</i> (2020) Sustainability, 12(8), 3470, 31 pages,	Isaac Monday Ikpor, Enrico Bracci, Clementina Iruka Kanu, Riccardo Ievoli, Benedette Okezie, Sunday Mlanga, Charles Ogbaekirigwe, <i>Drivers of Sustainability Accounting and Reporting in Emerging Economies: Evidence from Nigeria</i> (2022), Sustainability, 14(7), 3780, 19 pages,	Q3	SCIE Environmental Sciences	0,582	0,5

	eISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000535598700403, https://doi.org/10.3390/su12083470 https://www.mdpi.com/2071-1050/12/8/3470	AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su14073780 , WOS: 000781714300001				
7	Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Ionica Holban Oncioiu, Mirela Cătălina Türkeş, Sorinel Căpuşneanu, <i>Assessing the Benefits of the Sustainability Reporting Practices in the Top Romanian Companies</i> (2020) Sustainability, 12(8), 3470, 31 pages, eISSN: 2071-1050, Q3, Environmental Sciences, WOS: 000535598700403, https://doi.org/10.3390/su12083470 https://www.mdpi.com/2071-1050/12/8/3470	Wadhaah Ibrahim Almubarak, Kaouther Chebbi, Mohammed Abdullah Ammer, <i>Unveiling the Connection among ESG, Earnings Management, and Financial Distress: Insights from an Emerging Market</i> (2023), Sustainability, 15(16), 12348, 23 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su151612348 , WOS: 001056997700001	Q3	SCIE Environmental Sciences	0,582	0,5
8	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Melinda Timea Fülöp, Dan Ioan Topor, <i>The Influence of Corporate Governance System on the Company's Market Value</i> (2020), Sustainability, 12(8), 3114, 15 pages, EISSN 2071-1050, Q3, Categorie de încadrare: SCIE Environmental Sciences, WOS: 000535598700047, https://www.mdpi.com/2071-1050/12/8/3114	Aleksandra Kuzior, Katarzyna Anna Postrzednik-Lotko, Stefan Postrzednik, <i>Limiting of Carbon Dioxide Emissions through Rational Management of Pro-Ecological Activities in the Context of CSR Assumptions</i> (2022), Energies, 15(5), 1825, 17 pages, AIS: 0,497 (2025), eISSN: 1996-1073, https://doi.org/10.3390/en15051825 , WOS:000771365300001	Q3	SCIE Energy and Fuels	0,497	0,5

9	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Melinda Timea Fülöp, Dan Ioan Topor, <i>The Influence of Corporate Governance System on the Company's Market Value</i> (2020), Sustainability, 12(8), 3114, 15 pages, EISSN 2071-1050, Q3, Categorie de încadrare: SCIE Environmental Sciences, WOS: 000535598700047, https://www.mdpi.com/2071-1050/12/8/3114	Rabab Benotsmane, László Dudás, György Kovács, <i>Newly Elaborated Hybrid Algorithm for Optimization of Robot Arm's Trajectory in Order to Increase Efficiency and Provide Sustainability in Production</i> (2021), Sustainability, 13(15), 8193, 23 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su13158193 , WOS:000682252000001	Q3	SCIE Environmental Sciences	0,582	0,5
10	Ionica Oncioiu, Anca-Gabriela Petrescu, Florentina-Raluca Bîlcan , Marius Petrescu, Melinda Timea Fülöp, Dan Ioan Topor, <i>The Influence of Corporate Governance System on the Company's Market Value</i> (2020), Sustainability, 12(8), 3114, 15 pages, EISSN 2071-1050, Q3, Categorie de încadrare: SCIE Environmental Sciences, WOS: 000535598700047, https://www.mdpi.com/2071-1050/12/8/3114	Vincent O'Connell, Don O'Sullivan, <i>Building Long-Term Sustainability: The Influence of Corporate Governance on Future Customer Satisfaction</i> (2026), Sustainability, 18(9), 4437, 21 pages, AIS: 0,582 (2025), eISSN: 2071-1050, https://doi.org/10.3390/su18094437 , WOS:001764040900001	Q3	SCIE Environmental Sciences	0,582	0,5
	TOTAL Punctaj C					5

Director de proiect/membru la granturile de cercetare: Nu este cazul

**Situația îndeplinirii criteriilor
Științe sociale/economice**

Cerințe ASE-IOSUD	Criteriu îndeplinit/neîndeplinit
să aibă un număr minim de 5 articole publicate în reviste indexate Web of Science (în categoriile SSCI sau SCIE; nu se includ revistele din categoria ESCI) cu AIS nenul (publicate în minim 3 reviste diferite), din care minim 3 din categoriile Core Economics și/sau Infoeconomics (publicate în minim 2 reviste diferite). Din cele 3 articole din categoriile Core Economics și/sau Infoeconomics, minim unul trebuie să aibă AIS mai mare sau egal cu 0,2;	îndeplinit
în cel puțin unul dintre cele cinci articole de la punctul b, candidatul să fie unic sau prim autor;	îndeplinit
punctajul minim obținut (S), calculat potrivit metodologiei CNATDCU cu privire la <i>Standardele minimale necesare și obligatorii pentru conferirea titlurilor didactice din învățământul superior și a gradelor profesionale de cercetare – dezvoltare</i> să fie cu 30% mai mare decât punctajul minim prevăzut în metodologia CNATDCU.	îndeplinit

Criterii minime Abilitare CNATDCU	Punctaj obținut de către candidat	Observații
S ≥ 4	16,310	Punctajul obținut este cu 307,75 % mai mare decât punctajul minim CNATDCU (4 puncte)
P ≥ 2	11,310	-
C ≥ 1,2.	5,000	-

16.07.2026