

Anexa 2. Fișă de verificare a îndeplinirii standardelor minimale
Se depune de către candidat

Avizat CSUD,
Director CSUD,
Prof. univ. dr. Mirela ACELEANU.

Avizat ȘD,
Director Școală doctorală CONTABILITATE.
Prof. univ. dr. Camelia Iuliana LUNGU.

Fișa de verificare a îndeplinirii standardelor minimale
Candidat: Lect.univ.dr. BANȚA Viorel Costin

Nr. Articol	Articol, referința bibliografică	M	N	AIS	Punctaj Final
1	Viorel Costin Banța , Ioan-Ștefan Sacala, Daniela Țuțui, Raluca Florentina Crețu, Elena Claudia Șerban, <i>Manufacturing Processes in the Era of Industry 4.0. Case Study: Analysis of a System Architecture in Automotive Industry</i> , Source: STUDIES IN INFORMATICS AND CONTROL , Volume 33, Issue 3, DOI 10.24846/v33i3y202409, Published SEP 2024, Indexed 2024-10-29, Document Type: Article; ISSN: 1220-1766; WOS:001338136400009 ; IDS Number: J6K5H; https://0410qxkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001338136400009	8	5	0,157	0,7536
2	Viorel Costin Banța , Bunea Ștefan, Daniela Țuțui, Raluca Florentina Crețu, <i>Challenges in Information Systems Curricula: Effectiveness of Systems Application Products in Data Processing Learning in Higher Education through a Technological, Organizational and Environmental Framework</i> . Source ELECTRONICS , Volume 13, Issue 18, DOI 10.3390/electronics13183616, Article Number 3616, Published SEP 2024, Indexed 2024-10-07, Document Type Article, Accession Number WOS:001323868000001 , eISSN 2079-9292, IDS Number H5M0A, https://0410qxkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001323868000001	8	4	0,430	2,408
3	Raluca Florentina Crețu, Daniela Țuțui, Viorel Costin Banța , Elena Claudia Șerban, Laura Eugenia Lavinia Barna, and Romeo Cătălin Crețu, <i>Effects of Artificial Intelligence-Based Technologies Implementation on the Skills Needed in the Automotive Industry – A Bibliometric Analysis</i> . Amfiteatru Economic , 26(67), pp. 801-816, ISSN 1582-9146, Published aug. 2024, Indexed 2024-08-30, WOS:001289160200007 , doi.org/10.24818/EA/2024/67/801, https://amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=3337 , https://0410qxkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001289160200007	10	6	0,282	1,4100
4	Sahlia Daniela Nicoleta; Popa Adriana Florina; Banța Viorel Costin ; Rapan Claudia Mihaela; Chiriac Silviu Cornel Virgil, <i>The Value Relevance of Financial Performance and ESG Scores During Tumultuous Economic Periods</i> , Source EASTERN EUROPEAN ECONOMICS , Volume 62, Issue 4, Page 528-546, DOI 10.1080/00128775.2023.2225500 Published JUL 3 2024, Indexed 2023-07-01, Document Type Article, Accession Number WOS:001010721400001 , ISSN 0012-8775, eISSN 1557-9298, IDS Number TU8O3, https://0410qxkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001010721400001	10	5	0,348	2,088
	TOTAL Punctaj Pi				6,6596

Nr. Crt	Articolul citat	Revista si articolul in care a fost citat	Cuartila	Categorie de încadrare	AIS	Punctaj
1	Raluca Florentina Crețu, Daniela Țuțui, Viorel Costin Banța , Elena Claudia Șerban, Laura Eugenia Lavinia Bama, and Romeo Cătălin Crețu, <i>Effects of Artificial Intelligence-Based Technologies Implementation on the Skills Needed in the Automotive Industry – A Bibliometric Analysis</i> . Amfiteatru Economic , 26 (67), pp. 801-816, ISSN 1582-9146, Published aug. 2024, Indexed 2024-08-30, WOS:001289160200007, doi.org/10.24818/EA/2024/67/801, https://amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=3337.	Camelia Delcea, Simona-Vasilica Oprea, Alina Mihaela, Dima, Adrian Domenteanu, Adela Bara, Liviu-Adrian Cotfas, Energy communities: Insights from scientific publications, OECONOMIA COPERNICANA , Volume 15, Issue 3, Page 1101-1155, DOI 10.24136/oc.3137, SEP 2024, Indexed 2024-10-24, Document Type Review WOS:001334882100009, ISSN: 2083-1277; IDS Number: J1Q3K https://journals.economic-research.pl/oc/article/view/3137, https://0410qxkfs-y-https-www-webofscience-com.z-enformation.ro/wos/woscc/full-record/WOS:001334882100009	Q2	ECONOMICS	0,5700	0,75
2		Sandu, Andra, Liviu-Adrian Cotfas, Camelia Delcea, Corina Ioanăș, Margareta-Stela Florescu, and Mihai Orzan. 2024. "Machine Learning and Deep Learning Applications in Disinformation Detection: A Bibliometric Assessment" <i>Electronics</i> 13, no. 22: 4352. https://doi.org/10.3390/electronics13224352, WOS:001364712900001, eISSN 2079-9292, https://www.webofscience.com/wos/woscc/full-record/WOS:001364712900001	Q3	COMPUTER SCIENCE, INFORMATION SYSTEMS ENGINEERING , ELECTRICAL & ELECTRONIC PHYSICS, APPLIED	0,430	0,50
3		Adrian Domenteanu, Camelia Delcea, Margareta-Stela Florescu, Dana Simona Gherai, Nicoleta Bugnar, Liviu-Adrian Cotfas, United in Green: A Bibliometric Exploration of Renewable Energy	Q3	COMPUTER SCIENCE, INFORMATION SYSTEMS ENGINEERING , ELECTRICAL & ELECTRONIC PHYSICS, APPLIED	0,430	0,50

		Communities, Source ELECTRONICS, Volume 13, Issue 16, DOI: 10.3390/electronics13163312, Article Number 3312, Published AUG 2024, Indexed 2024-09-15, Document Type Article, Accession Number WOS:001305804300001, eISSN 2079-9292, IDS Number E8Y6V, https://0410qpkfs-y-https-www-webofscience-com.z-e-nformation.ro/wos/woscc/full-record/WOS:001305804300001				
4		Adrian Domenteanu, Liviu-Adrian Cotfas, Paul Diaconu, George-Aurelian Tudor, Camelia Delcea, AI on Wheels: Bibliometric Approach to Mapping of Research on Machine Learning and Deep Learning in Electric Vehicles, Source ELECTRONICS 2025, Volume 14, Issue 2, DOI: 10.3390/electronics14020378, Article Number 378, Published JAN 2025, Indexed 2025-01-30, Document Type Article, WOS: 001405395600001, ISSN 2079-9292, IDS Number T5K6X; https://0410qpkfs-y-https-www-webofscience-com.z-e-nformation.ro/wos/woscc/full-record/WOS:001405395600001	Q3	COMPUTER SCIENCE, INFORMATION SYSTEMS ENGINEERING, ELECTRICAL & ELECTRONIC PHYSICS, APPLIED	0,430	0,50
5	Viorel Costin Banța, Ioan-Ștefan Sacala, Daniela Țuțui, Raluca Florentina Crețu, Elena Claudia Șerban, <i>Manufacturing Processes in the Era of Industry 4.0. Case Study: Analysis of a System Architecture in Automotive Industry</i>, Source: STUDIES IN INFORMATICS AND	Jose Ribeiro, Ricardo Santos, Cesar Analide, Fabio Silva, Implementing Federated Learning and Explainability Techniques in Regression Models to Increase Transparency and Reliability. Source: STUDIES IN INFORMATICS AND CONTROL,	Q4	OPERATIONS RESEARCH & MANAGEMENT SCIENCE AUTOMATION & CONTROL SYSTEMS	0,157	0,25

	CONTROL , Volume 33, Issue 3, DOI 10.24846/v33i3y202409, Published SEP 2024, Indexed 2024-10-29, Document Type: Article; ISSN: 1220-1766; WOS: 001338136400009 ; IDS Number: J6K5H; https://0410qpkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001338136400009	Volume 33, Issue 4, DOI: 10.24846/v33i4y202402, Published: DEC 2024, Indexed 2025-01-11, Document Type: Article; ISSN: 1220-1766; WOS: 001390868500002 ; IDS Number R3Z4K, https://0410qpkfs-y-https-www-webofscience-com.z.e-nformation.ro/wos/woscc/full-record/WOS:001390868500002				
	TOTAL Punctaj C					2,500

Situația îndeplinirii criteriilor

Criterii minime Abilitare CNATDCU	Punctaj obținut
S ≥ 4	9,1596
P ≥ 2	6,6596
C ≥ 1,2	2,5000

24.02.2025

Semnătura