

FIȘA DE VERIFICARE

pentru postul de profesor universitar

Cadru didactic: Adrian ALEXANDRESCU / Data nașterii: [REDACTED] / Funcția actuală: conferențiar universitar

Data numirii în funcția actuală: 17.02.2025

Nr. crt.	Domeniul activităților	Subcategorii			Realizări conform listei de lucrări	Punctaj
1	Activitatea didactică și profesională (A1)	A1.1. Cărți de autor sau capitole [1] de specialitate la edituri cu ISBN	A1.1. Cărți/ monografii	A1.1.1 (internationale)		0.00
				A1.1.2 (naționale)	Cn1 - Cn2	100.00
		A1.2. Material didactic / Lucrări didactice publicate în edituri cu ISBN	Manuale didactice	A1.2		0.00
2	Activitatea de cercetare (A2)	A2.1. Articole în reviste cotate ISI și lucrări în volumele unor manifestări științifice indexate ISI		A2.1	ISI1 - ISI22	707.58
		A2.2 Articole în reviste și în volumele unor manifestări științifice indexate în alte baze de date internaționale recunoscute (BDI) [4]		A2.2.	BDI1 - BDI12	134.68
		A2.3 Proprietate intelectuală, brevete de invenție, certificate ORDA		A2.3.1 (internationale - [5])		0.00
				A2.3.2 (naționale - OSIM)		0.00
		A2.4. Granturi/ proiecte de cercetare câștigate prin competiție [6] sau Contracte cu agenți economici în valoare de minimum 10000 dolari USA echivalent încasați [6]	A2.4.1. Director/ responsabil partener	A2.4.1.1 (internationale)	Pdi1 - Pdi1	15.00
				A2.4.1.2 (naționale)	Pdn1 - Pdn1	30.00
			A2.4.2. Membru în echipă	A2.4.2.1 (internationale)	Pmi1 - Pmi3	18.00
				A2.4.2.2 (naționale)	Pmn1 - Pmn3	20.00
3	Recunoașterea și impactul activității (A3)	A3.1. Citări [7] în cărți, reviste și volume ale unor manifestări științifice		A3.1.1 Cărți, ISI [8]	(conform tabel citări)	309.33
				A3.1.2 BDI [4]	(conform tabel citări)	27.67
		A3.2. Membru în colectivele de redacție sau comitetele științifice al revistelor indexate ISI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate ISI [9]	Punctaj unic pentru fiecare activitate	A3.2 (ISI)	(explicitat mai jos)	40.00
		A3.3. Membru în colectivele de redacție sau comitetele științifice al revistelor indexate BDI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate BDI [4]	Punctaj unic pentru fiecare activitate	A3.3 (BDI)	(explicitat mai jos)	12.00
		A3.4. Premii în domeniu conferite de Academia Română, ASTR, AOSR, sau premii internaționale de prestigiu	Punctaj unic pentru fiecare premiu	A3.4.		0.00

Total: 1414.26

A3.2. Membru în colectivele de redacție sau comitetele științifice al revistelor indexate ISI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate ISI

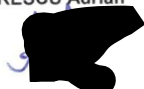
1. Membru în comitetul de organizare ROBOTICS 2018 - http://www.robotics2018.tuiasi.ro/files/Robotics_2018_Committees.pdf
2. Membru în comitetul de organizare ICSTCC 2021 - <https://icstcc2021.ac.tuiasi.ro/committees/organizing-committee/>
3. Membru în comitetul de organizare ICSTCC 2017 - <http://www.icstcc2017.ac.tuiasi.ro/committees/organizing-committee/>
4. Co-Chair la International Conference on Exploring Services Science 1.6, 2016. Technical Session 6: Product-service systems.

A3.3. Membru în colectivele de redacție sau comitetele științifice al revistelor indexate BDI, chair, co-chair sau membru în comitetele de organizare ale manifestărilor științifice internaționale indexate BDI [4]

1. Chair la conferința ICSTCC 2025 - sesiunea IS: Information Security, Parallel and Distributed Computing, and Decentralized Technologies - Part 1
2. Chair la conferința ICSTCC 2025 - sesiunea IS: Information Security, Parallel and Distributed Computing, and Decentralized Technologies - Part 2

Data: 12.01.2026

Numele și prenumele: ALEXANDRESCU Adrian



Anexa 1. Condiții minime

Nr. crt.	Domeniul de activitate	Profesor	Cadru didactic	Criteriu neîndeplinit
A1	Activitatea didactică / profesională (A1)	100	100.00	
A2	Activitatea de cercetare (A2)	600	925.26	
A3	Recunoașterea impactului activității (A3)	150	389.00	
Total (A)		850	1414.26	
Scor J			1.66	

Condiții minime obligatorii pe subcategorii		Profesor	Cadru didactic	Criteriu neîndeplinit
A1.1.1 – A1.1.2	Cărți de specialitate / capitol	1	2	
A2.1	Articole în reviste cotate ISI și în volumele unor manifestări științifice indexate ISI	15	22	
	Articole în reviste cotate ISI Q1 sau Q2 [10]	3	6	
A2.4.1	Granturi/proiecte de cercetare câștigate prin competiție (Director/ responsabil partener)	2	3	
A3.1.1	Număr de citări în cărți, reviste cotate ISI și volume ale unor manifestări științifice ISI (WOS)	25	54	
	Factor de impact ISI cumulat pentru publicații [12]	10	25.5	

Data: 12.01.2026

Nume și prenume: ALEXANDRESCU Adrian



Anexa 2. Lista de lucrări

Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
A.1.1.1. Cărți de autor sau capitole [1] de specialitate în edituri cu ISBN din străinătate	Ci1				
	Ci2				
	Ci3				
	Total A1.1.1				0.00
A.1.1.2. Cărți de autor sau capitole [1] de specialitate în edituri cu ISBN din țară	Cn1	Adrian Alexandrescu , <i>Concepte de programare și securitate WEB</i> , ISBN 978-630-328-100-1. "Vol. 1 : Bazele dezvoltării și securizării aplicațiilor WEB folosind HTML, CSS, JAVASCRIPT și HTTP" ISBN 978-630-328-101-8. Ed. Performantica, 161 pagini, 2024.	1		50.00
	Cn2	Adrian Alexandrescu , <i>Construirea incrementală a aplicațiilor web: Ghid practic pentru începători</i> , ISBN 978-973-621-567-4. Editura Universității Tehnice "Gheorghe Asachi" din Iași, 130 pagini, 2025.	1		50.00
	Total A1.1.2				100.00
A1.2.1. Material didactic / Lucrări didactice publicate în edituri cu ISBN	M1				
	M2				
	M3				
	Total A1.2				0.00
	ISI1	Adrian Alexandrescu , Delia-Elena Bărbuță, Cristian Nicolae Butincu, Alexandru Archip, Silviu-Dumitru Pavăl, Cătălin Mironeanu, Gabriel-Alexandru Scinteie. <i>Design Analysis for a Distributed Business Innovation System Employing Generated Expert Profiles, Matchmaking, and Blockchain Technology</i> . Future Internet, vol. 17, no. 4 (2025) (https://doi.org/10.3390/fi17040171) (Impact Factor 2024: 3.6 - Q2)	7	3.6	19.00
	ISI2	Iuliana-Elena Rusu, Adrian Alexandrescu . <i>Travel Planning Optimization System Employing Genetic Algorithms with Multiple Parameters</i> . In 2024 28th International Conference on System Theory, Control and Computing (ICSTCC), pp. 264-269. IEEE, 2024. (IEEE Xplore, SCOPUS)	2	0.25	16.25
	ISI3	Delia-Elena Bărbuță, Adrian Alexandrescu . <i>A Secure Real Estate Transaction Framework Based on Blockchain Technology and Dynamic Non-Fungible Tokens</i> . In 2024 28th International Conference on System Theory, Control and Computing (ICSTCC), pp. 558-563. IEEE, 2024. (IEEE Xplore, SCOPUS)	2	0.25	16.25
	ISI4	Cristian Nicolae Butincu, Adrian Alexandrescu . <i>Design Aspects of Decentralized Identifiers and Self-Sovereign Identity Systems</i> . IEEE Access, vol. 12, pp. 60928-60942 (2024). (https://doi.org/10.1109/ACCESS.2024.3394537) (Impact Factor 2024: 3.6 - Q2)	2	3.6	63.50
	ISI5	Adrian Alexandrescu , Cristian Nicolae Butincu. <i>Dars: Decentralized article retrieval system</i> . SoftwareX, 25: 101624, 2024. (https://doi.org/10.1016/j.softx.2023.101624) (Impact Factor 2024: 2.4 - Q2)	2	2.4	48.50
	ISI6	Adrian Alexandrescu , Cristian Nicolae Butincu. <i>Decentralized news-retrieval architecture using blockchain technology</i> . MATHEMATICS, 11(21), NOV 2023. (https://doi.org/10.3390/math11214542) (Impact Factor 2024: 2.2 - Q1)	2	2.2	45.50

Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
A2.1. Articole în reviste cotate ISI și lucrări în volumele unor manifestări științifice indexate ISI	ISI7	Cristian Nicolae Buțințu, Adrian Alexandrescu , <i>Blockchain-Based Platform to Fight Disinformation Using Crowd Wisdom and Artificial Intelligence</i> . Applied Sciences 13, no. 10 (2023): 6088. (https://doi.org/10.3390/app13106088) (Impact Factor 2024: 2.5 - Q2)	2	2.5	50.00
	ISI8	Adrian Alexandrescu , Parallel Processing of Sensor Data in a Distributed Rules Engine Environment through Clustering and Data Flow Reconfiguration, SENSORS, vol. 23, issue 3, p. 1543. Feb 2023. (https://doi.org/10.3390/s23031543) (Impact Factor 2024: 3.5 - Q2)	1	3.5	130.00
	ISI9	Adrian Alexandrescu , Nicolae Botezatu, Robert Lupu. <i>Monitoring and processing of physiological and domotics parameters in an Internet of Things (IoT) assistive living environment</i> . In 2022 26th International Conference on System Theory, Control and Computing (ICSTCC), pp. 362-367. IEEE, 2022.	3	0.25	10.83
	ISI10	Nicolae Botezatu, Adrian Alexandrescu , Simona Caraiman, Florina Ungureanu, Robert Lupu, <i>Sensing Architecture for a Nosocomial Infection Tracing System</i> , 2021 25th International Conference on System Theory, Control and Computing (ICSTCC), pg. 378-383, Octombrie 2021.	5	0.25	6.50
	ISI11	Stefan Daniel Achirei, Otilia Zvoristeanu, Adrian Alexandrescu , Nicolae Alexandru Botezatu, Andrei Stan, Cristian Rotariu, Robert Gabriel Lupu, Simona Caraiman, <i>Remote Monitoring of Physiological Parameters used in Ambient Assistive Technologies</i> , 2020 International Conference on e-Health and Bioengineering (EHB), Octombrie 2020.	8	0.25	4.06
	ISI12	Stefan Daniel Achirei, Otilia Zvoristeanu, Adrian Alexandrescu , Nicolae Alexandru Botezatu, Andrei Stan, Cristian Rotariu, Robert Gabriel Lupu, Simona Caraiman, <i>SMARTCARE: On the Design of an IoT Based Solution for Assisted Living</i> , 2020 International Conference on e-Health and Bioengineering (EHB), Octombrie 2020.	8	0.25	4.06
	ISI13	Adrian Alexandrescu , Gheorghiță Butnaru, <i>An architecture of identity management and thirdparty integration for online teaching in a university</i> , 24th International Conference on System Theory, Control, and Computing (ICSTCC), 2020, pg. 850-855, Octombrie 2020.	2	0.25	16.25
	ISI14	Adrian Alexandrescu , <i>Optimization and Security in Information Retrieval, Extraction, Processing, and Presentation on a Cloud Platform</i> , Information 10.6 (2019), 200. (https://doi.org/10.3390/info10060200) (Impact Factor 2024: 2.9 - Q2)	1	2.9	112.00
	ISI15	Adrian Alexandrescu , <i>A distributed framework for information retrieval, processing and presentation of data</i> , in 2018 22nd International Conference on System Theory, Control and Computing (ICSTCC). IEEE, 2018, pp. 267–272.	1	0.25	32.50
	ISI16	Adrian Alexandrescu , Cristian Nicolae Buțințu, Mitică Craus, <i>Recommending Products and Services belonging to Online Businesses using Intelligent Agents</i> , Service Science INFORMS, ISSN:2164-3962 EISSN:2164-3970. (https://doi.org/10.1287/serv.2017.0188) (Impact Factor 2024: 1.3 - Q3)	3	1.3	21.33
	ISI17	Cristian Nicolae Buțințu, Adrian Alexandrescu , Mitică Craus, <i>A challenge driven platform for development of new business models in the context of self-organizing product-service systems</i> , 15th RoEduNet International Conference - Networking in Education and Research (NER'2016), 2016, Septembrie 2016	3	0.25	10.83

Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
	ISI18	Adrian Alexandrescu , Andrei Stan, Nicolae Botezatu, Simona Caraiman, <i>Real-time inter-process communication in heterogeneous programming environments</i> , 20th International Conference on System Theory, Control, and Computing (ICSTCC), 2016, pg. 283-288, Octombrie 2016	4	0.25	8.13
	ISI19	Adrian Alexandrescu , Cristian Nicolae Buțincu, Mitică Craus, <i>Improving After-Sales Services Using Mobile Agents in a Service-Oriented Architecture</i> , International Conference on Exploring Services Science 1.6, 2016, pg. 444-456, Mai 2016	3	0.25	10.83
	ISI20	Vasilica-Georgiana Puiu, Adrian Alexandrescu , <i>An Event-Driven Service-Oriented Architecture for Performing Actions on Business Organization Items</i> , International Conference on Exploring Services Science 1.6, 2016, pg. 432-443, Mai 2016	2	0.25	16.25
	ISI21	Adrian Alexandrescu , <i>Mapping interdependent tasks in a computational environment using genetic algorithms</i> , 14th RoEduNet International Conference - Networking in Education and Research (NER'2015), 2015, pg. 173-177, Septembrie 2015	1	0.25	32.50
	ISI22	Adrian Alexandrescu , <i>Methods for efficiently processing sets of interdependent tasks in a distributed environment</i> , 18th International Conference on System Theory, Control, and Computing (ICSTCC), 2014, pg. 452-457, Octombrie 2014	1	0.25	32.50
	Total A2.1			25.5	707.58
	BDI1	Adrian Alexandrescu , Delia-Elena Bărbuță, Cristian-Nicolae Buțincu, Gabriel-Alexandru Scînteie, Silviu-Dumitru Pavăl, Alexandru Archip, Cătălin Mironeanu, Mircea Tăune, Cristian Grăunte, Gheorghică Butnaru, Simona Caraiman. <i>SPARK-IT: A Decentralized Blockchain and AI-Driven Ecosystem for Trusted and Transparent Innovation Collaboration</i> . 2025 29th International Conference on System Theory, Control and Computing (ICSTCC). 2025, pp. 227–232. doi: 10.1109/ICSTCC66753.2025.11240491.5 (IEEE Xplore)	11		1.82
	BDI2	Alexia Marcu, Flavia Antăluțe, Adrian Alexandrescu . <i>Decentralized Educational Certification Platform using Blockchain, Dynamic NFTs, and AI-Based Assessment</i> . 2025 29th International Conference on System Theory, Control and Computing (ICSTCC). 2025, pp. 221–226. doi: 10.1109/ICSTCC66753.2025.11240552. (IEEE Xplore)	3		6.67
	BDI3	Flavia Antăluțe, Alexia Marcu, Adrian Alexandrescu . <i>EduPlay: Interactive Learning Platform for Middle School Students Integrated with Gamification and Blockchain</i> . 2025 29th International Conference on System Theory, Control and Computing (ICSTCC). 2025, pp. 215–220. doi: 10.1109/ICSTCC66753.2025.11240542.4 (IEEE Xplore)	3		6.67
	BDI4	Cristian Nicolae Buțincu, Adrian Alexandrescu , Delia-Elena Bărbuță. <i>Decentralized Identifiers Access Control Security Policy for Blockchain DApps and On-Chain Validation</i> . 2025 7th International Conference on Blockchain Computing and Applications (BCCA). 2025, pp. 473–480. doi:10.1109/BCCA66705.2025.11227182. (IEEE Xplore)	3		6.67
	BDI5	Delia-Elena Bărbuță, Cristian Nicolae Butincu, Adrian Alexandrescu . <i>SPARK-IT Green: A Decentralized Blockchain-Based Platform for Sustainable Innovation, Mentorship and DAO Governance</i> . 2025 7th International Conference on Blockchain Computing and Applications (BCCA). 2025, pp. 451–458. doi: 10.1109/BCCA66705.2025.11229714. (IEEE Xplore)	3		6.67

Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
A2.2 Articole în reviste și în volumele unor manifestări științifice indexate în alte baze de date internaționale recunoscute (BDI) [4]	BDI6	Adrian Alexandrescu , Delia-Elena Bărbuță, Cristian Nicolae Buțincu. <i>Secure and Decentralized Data Sharing Using Blockchain and Cryptographic Access Control</i> . 2025 7th International Conference on Blockchain Computing and Applications (BCCA). 2025, pp. 437–444. doi: 10.1109/BCCA66705.2025.11229511. (IEEE Xplore)	3		6.67
	BDI7	Delia-Elena Bărbuță, Gabriel-Alexandru Scînteie, Adrian Alexandrescu . <i>Modular AI-Enhanced System for Predictive and Real-Time Clinical Decision Support</i> . 2025 24th RoEduNet Conference: Networking in Education and Research (RoEduNet), ISBN: 979-8-3315-5713-3, ISSN: 2247-5443, 2025. (IEEE Xplore, SCOPUS)	3		6.67
	BDI8	Mihaela Gavrilă, Marin Fotache, Delia-Elena Barbuta, Adrian Alexandrescu , Madalina-Giorgiana Murariu, Daniela Tamiceriu, Roxana Emanuela Ambrozic. <i>Sensor Data Analysis in a Real-Time IoT and Blockchain-Based System for Monitoring Driver Alcohol Levels</i> . 16th International Symposium on Electronics and Telecommunications (ISETC '24). (IEEE Xplore)	7		2.86
	BDI9	Delia-Elena Bărbuță, Adrian Alexandrescu , Daniela Tărniceriu, Mihaela Gavrilă. <i>Leveraging Blockchain to Enhance the Efficiency and Data Integrity of Systems Monitoring Drivers' Sobriety</i> . In 2024 23rd RoEduNet Conference: Networking in Education and Research (RoEduNet), pp. 1-6. IEEE, 2024. (IEEE Xplore, SCOPUS)	4		5.00
	BDI10	Nicoleta-Gabriela Barcan, Adrian Alexandrescu , Tatiana Țurcanu. <i>Gamification of the Learning Process for Acquiring Logical Thinking in Programming</i> . In 2024 23rd RoEduNet Conference: Networking in Education and Research (RoEduNet), pp. 1-6. IEEE, 2024. (IEEE Xplore, SCOPUS)	3		6.67
	BDI11	Oana Agapie, Adrian Alexandrescu , Dinu Țurcanu. <i>Cloud-Based Distributed Solution for Optimizing the Search for Tourist Destinations</i> . In 2024 23rd RoEduNet Conference: Networking in Education and Research (RoEduNet), pp. 1-6. IEEE, 2024. (IEEE Xplore, SCOPUS)	3		6.67
	BDI12	Delia-Elena Bărbuță, Adrian Alexandrescu . A decentralized paper dissemination system employing blockchain technology, peer review and expert badges. In 2023 27th International Conference on System Theory, Control and Computing (ICSTCC), pages 321–326, Oct 2023. (IEEE Xplore, SCOPUS)	2		10.00
	BDI13	Georgian Vodă, Adrian Alexandrescu . A plagiarism detection architecture based on openstack services. In 2023 27th International Conference on System Theory, Control and Computing (ICSTCC), pages 315–320, Oct 2023. (IEEE Xplore, SCOPUS)	2		10.00
	BDI14	Mihaela-Irina Pavăl, Adrian Alexandrescu , Alexandru Archip. An openstack cloud solution for a community database with handwritten characters used in developing ocr algorithms. In 2023 27th International Conference on System Theory, Control and Computing (ICSTCC), pages 327–332, Oct 2023. (IEEE Xplore, SCOPUS)	3		6.67
	BDI15	Adrian Alexandrescu , Cătălin Mironeanu. A framework for anything-as-a-service on a cloud platform. In 2023 27th International Conference on System Theory, Control and Computing (ICSTCC), pages 333–338, Oct 2023. (IEEE Xplore, SCOPUS)	2		10.00
	BDI16	Nicolae Botezatu, Adrian Alexandrescu . Cloud-based architecture for deploying a distributed ambient assisted living environment. In 2023 27th International Conference on System Theory, Control and Computing (ICSTCC), pages 339–344, Oct 2023. (IEEE Xplore, SCOPUS)	2		10.00



Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
	BDI17	Adrian Alexandrescu , Ioan Agavriloaei, Mitică Craus, <i>A Task Mapping Simulation Framework for Comparing the Performance of Mapping Heuristics in Various Scenarios</i> , 16th International Conference on System Theory, Control, and Computing (ICSTCC), 2012, pg. 1–6, Octombrie 2012. (IEEE Xplore, SCOPUS)	3		6.67
	BDI18	Adrian Alexandrescu , Fei Li, Schahram Dustdar, Mitică Craus, <i>Efficient Scheduling for Data Processing in Large-Scale Sensory Environments</i> , Journal of Applied Sciences, vol. 12, no. 19, pg. 2006–2015, 2012. (SCOPUS)	4		5.00
	BDI19	Ioan Agavriloaei, Adrian Alexandrescu , Mitică Craus. <i>Improving web clustering through a new modeling for web documents</i> , 15th International Conference on System Theory, Control, and Computing (ICSTCC), 2011, pg. 1–6, Octombrie 2011. (IEEE Xplore, SCOPUS)	3		6.67
	BDI20	Adrian Alexandrescu , Ioan Agavriloaei, Mitică Craus, <i>A Genetic Algorithm for Mapping Tasks in Heterogeneous Computing Systems</i> , 15th International Conference on System Theory, Control, and Computing (ICSTCC), 2011, pg. 1–6, Octombrie 2011. (IEEE Xplore, SCOPUS)	3		6.67
	Total A2.2				
A2.3.1 Proprietate intelectuală, brevete de invenție, certificate ORDA -internationale [5]	Bi1				
	Bi2				
	Bi3				
	Total A2.3.1			0	0.00
A2.3.2 Proprietate intelectuală, brevete de invenție, certificate ORDA -nationale - OSIM	Bn1				
	Bn2				
	Bn3				
	Total A2.2.1.			0	0.00
A2.4.1.1. Granturi/ proiecte de cercetare câștigate prin competiție [6] sau Contracte cu agenți economici în valoare de minimum 10000 dolari USA echivalent incasați [6] -director/ responsabil partener - internațional	Pdi1	Director Contract de grant nr. 101093274, din cadrul Programului Uniunii Europene Horizon Europe – Research and Innovation Programme, apel: TrustChain - Fostering a Human-Centred, Trustworthy and Sustainable Internet. Titlu: "SPARK-IT Igniting Innovation with Trust, Collaboration and Expert Mentorship". Perioada: 2024-2025. Valoare contract: 117000 EUR. Nr. membri: 10.	0.75		15.00
	Pdi2				0.00
	Total A2.4.1.1				
A2.4.1.2. Granturi/ proiecte de cercetare câștigate prin competiție [6] sau Contracte cu agenți	Pdn1	Responsabil contract - DIGITAL INNOVATION ZONE EDIH- MANUFACTURING & SMART HEALTH for better business, life and health in the North East Romania region, eDIH-DIZ, contract nr. 101083392 pentru beneficiarul SC Claritate și Colaborare SRL, contract nr. 28238/23.07.2024. Perioada: 2024-2025. Valoare contract: 746685 RON. Nr. membri 5.	1		10.00



Categorie / subcategorie	Cod	Autori, Titlul lucrării, Editura, revista sau conferința, pagini, anul apariției	Nr. autori / Nr. ani	Fi (actual)	Punctaj
economici în valoare de minimum 10000 dolari USA echivalent încasați [6] - director/ responsabil partener - național	Pdn2	Responsabil contract - "Tangrama Medvolution: Evoluăm împreună pentru o sănătate mai bună, redefinind inovația în medicină", Programul Regional Nord-Est 2021-2027 - Proiecte de CDI și investiții în IMM, nr. 730/10.07.2025, cod SMIS 338516, 2.858.671,98 RON, 2025-2027	2		20.00
	Pdn3				0.00
	Total A2.4.1.2				30.00
A2.4.2.1. Granturi/ proiecte de cercetare câștigate prin competiție [6] sau Contracte cu agenți economici în valoare de minimum 10000 dolari USA echivalent încasați [6] - membru - internațional	Pmi1	Membru proiect. Contract de grant nr. 101092887, din cadrul Programului Uniunii Europene Horizon Europe – Research and Innovation Programme, apel: NGI Sargasso. Titlu: "Blockchain-based decentralized and self-sovereign identities". Perioada: 2025. Valoare contract: 100000 EUR. Nr. membri 14.	0.75		3.00
	Pmi2	Membru proiect. Contract de grant nr. 957228, din cadrul Programului Uniunii Europene Horizon 2020 – Research and Innovation Programme, apel: TruBlo - Trusted and reliable content on future blockchains. Titlu: "Fighting disinformation using decentralized actors featuring AI and blockchain technologies". Perioada: 2022-2023. Valoare contract: 175000	0.75		3.00
	Pmi3	Membru proiect Natural sense of vision through acoustics and haptics - Sound of Vision - SOV. H2020-P5-PHC-2014 643636 Perioada 2015-2017. Valoare contract 1911193 RON. Nr. membri: 25	3		12.00
	Total A2.4.2.1				18.00
A2.4.2.2. Granturi/ proiecte de cercetare câștigate prin competiție [6] sau Contracte cu agenți economici în valoare de minimum 10000 dolari USA echivalent încasați [6] - membru - național	Pmn1	PCIDIF Smis 334906, HUB Roman de Inteligența Artificială - HRIA. Valoare contract: ?. Perioada: 2025-2028. Director proiect: Prof.univ.dr.ing. Vasile-Ion Manta. Nr. membri: ?	3		6.00
	Pmn2	Mediu colaborativ pentru dezvoltarea arhitecturilor cloud bazate pe OpenStack cu aplicații în CDI. POC/395/390071/ 124998/CLOUD. Valoare contract: 5048822.88 RON. Perioada: 2021-2023. Director proiect: Prof.dr.ing. Daniel Condurache. Nr. membri: 26	2		4.00
	Pmn3	Dezvoltarea unui system logistic intelligent utilizand roboti mobile omnidirectionali autonomi . PN III 19 PTE/2020. Valoare contract: 437330 RON. Perioada: 2020-2022. Director proiect: Conf.dr.ing. Constantin-Catalin Dosoftei. Nr. membri: 16	2		4.00
	Pmn4	Platforma integrativa pentru solutii de asistenta pentru autonomie la domiciliu (SMARTCARE). PN III 42 PTE/2020. Valoare contract: 296333 RON. Perioada: 2020-2022. Director proiect: Conf.dr.ing. Simona Caraiman. Nr. membri: 7	3		6.00
Total A2.4.2.2					20.00

Data: 12.01.2026

Nume și prenume: ALEXANDRESCU Adrian



Anexa 3. Tabel citări

Nr. crt.	Cod articol citat	Numar autori articol citat	Citări	Tip (Carte, ISI sau BDI)	ISI Q1/Q2	Punctaj	Indexat
1	ISI4	2	Junli Fang, Tao Feng, Xian Guo, and Xusheng Wang. "Privacy-enhanced distributed revocable identity management scheme based self-sovereign identity". In: JOURNAL OF CLOUD COMPUTING-ADVANCES SYSTEMS AND APPLICATIONS 13.1 (Nov. 2024). (ISI / Q2 / WoS, Scopus, IEEE Xplore). doi: 10.1186/s13677-024-00715-8.	ISI	Q2	8.00	WoS, Scopus, IEEE Xplore
2	ISI4	2	El-hacen Diallo, Rouwaida Abdallah, Mohammad Dib, and Omar Dib. "Decentralized Incident Reporting: Mobilizing Urban Communities with Blockchain". In: SMART CITIES 7.4 (Aug. 2024). (ISI / Q1 / WoS, Scopus, IEEE Xplore), pp. 2283–2317. doi: 10.3390/smartsities7040090.	ISI	Q1	8.00	WoS, Scopus, IEEE Xplore
3	ISI4	2	Ciocan Stefan-Robert and Cristian Nicolae Butincu. "Decentralized Blockchain-based Platform for Managing and Issuing Academic Certificates". In: 2024 28th International Conference on System Theory, Control and Computing (ICSTCC). (BDI / - / IEEE Xplore). 2024, pp. 570–575. doi: 10.1109/ICSTCC62912.2024.10744729.	ISI		4.00	WoS, IEEE Xplore
4	ISI4	2	Efat Fathalla and Mohamed Azab. "Decentralized Trace-Resistant Self-Sovereign Service Provisioning for Next-Generation Federated Wireless Networks". In: INFORMATION 16.3 (Feb. 2025). (ISI / Q2 / WoS, Scopus). doi: 10.3390/info16030159	ISI	Q2	8.00	WoS, Scopus
5	ISI4	2	Obadah Hammoud and Ivan A. Tarkhanov. "A scaling distributed access control model for blockchain-based file storage systems". In: FRONTIERS IN BLOCKCHAIN 8 (July 2025). (ISI / Q3 / WoS, Scopus). issn: 2624-7852. doi: 10.3389/fbloc.2025.1630839	ISI	Q3	4.00	WoS, Scopus
6	ISI4	2	Hwajeong Hwang, Minjung Park, Hyunyoung Oh, and Sangmi Chai. "Towards a refined architecture for socio-technical decentralized identity services". In: FRONTIERS IN BLOCKCHAIN 8 (Dec. 2025). (ISI / Q3 / WoS, Scopus). issn: 2624-7852. doi: 10.3389/fbloc.2025.1696955.	ISI	Q3	4.00	WoS, Scopus
7	ISI4	2	Sanjay Misra, Kousik Barik, and Petter Kvalvik. "Trust in Digital Sovereignty: A Review of Security, Privacy, and Governance Challenges". In: PUBLIC ORGANIZATION REVIEW (2025 DEC 17 2025). (ISI / Q3 / WoS, Scopus). issn: 1566-7170. doi: 10.1007/s11115-025-00968-0.	ISI	Q3	4.00	WoS, Scopus
8	ISI4	2	Mouna Nakkar, Mohamed Seifelnasr, Riham Altawy, and Amr Youssef. "Metaverse Hierarchical T/Key-Based Lightweight Authentication Protocol". In: IEEE TRANSACTIONS ON NETWORK SCIENCE AND ENGINEERING 13 (2026). (ISI / Q1 / WoS, Scopus, IEEE Xplore), pp. 3193–3208. issn: 2327-4697. doi: 10.1109/TNSE.2025.3628214.1	ISI	Q1	8.00	WoS, Scopus, IEEE Xplore
9	ISI6	2	Vasile-Silviu Sarmanu, Cristian Nicolae Butincu, Vasile Ion Manta, and Andrei Stoleru. "Algorithmic approach for audio segmentation." In 2024 28th International Conference on System Theory, Control and Computing (ICSTCC), pp. 125-132. IEEE, 2024.	ISI		4.00	WoS, Scopus, IEEE Xplore
10	ISI6	2	Emanuela Bran, Razvan Rughinis, Dinu Turcanu, and Alexandru Radovici. "AI Leads, Cybersecurity Follows: Unveiling Research Priorities in Sustainable Development Goal-Relevant Technologies across Nations". In: SUSTAINABILITY 16.20 (Oct. 2024). (ISI / Q2 / WoS, Scopus). doi: 10.3390/su16208886.	ISI	Q2	8.00	WoS, Scopus
11	ISI6	2	Vasile-Silviu Sarmanu, Cristian Nicolae Butincu, Vasile Ion Manta, and Andrei Stoleru. "Audio Stream Segmentation Based on Nonlinear Diffusion Filtering (Perona-Malik Approach)". In: IEEE ACCESS 13 (2025). (ISI / Q2 / WoS, Scopus, IEEE Xplore), pp. 191771–191780. issn: 2169-3536. doi: 10.1109/ACCESS.2025.3629548	ISI	Q2	8.00	WoS, Scopus, IEEE Xplore
12	ISI6	2	Mihaela Gavrilă, Madalina-Giorgiana Murariu, Delia-Elena Barbula, Marin Fotache, Lucian Trifina, and Daniela Tarniceru. "A Blockchain-Based System for Monitoring Sobriety and Tracking Location of Traffic Drivers". In: ELECTRONICS 14.18 (Sept. 2025). (ISI / Q2 / WoS, Scopus). issn: 2079-9292. doi: 10.3390/electronics14183728.1	ISI	Q2	8.00	WoS, Scopus
13	ISI7	2	Emanuela Bran, Razvan Rughinis, Dinu Turcanu, and Alexandru Radovici. "AI Leads, Cybersecurity Follows: Unveiling Research Priorities in Sustainable Development Goal-Relevant Technologies across Nations". In: SUSTAINABILITY 16.20 (Oct. 2024). (ISI / Q2 / WoS, Scopus). doi: 10.3390/su16208886.	ISI	Q2	8.00	WoS, Scopus
14	ISI7	2	Malin Picha Edwardsson and Walid Al-Saqaf. "Blockchain solutions for generative AI challenges in journalism". In: FRONTIERS IN BLOCKCHAIN 7 (Nov. 2024). (ISI / Q3 / Scopus). issn: 2624-7852. doi: 10.3389/fbloc.2024.1440355.	ISI	Q3	4.00	WoS, Scopus
15	ISI7	2	M.Á. Fernández Barrero, I. López Redondo, and L.G. Aramburú Moncada. "Possibilities and challenges of Artificial Intelligence in the teaching and learning process of Journalism Writing. The experience in Spanish universities". In: Communication and Society 37.4 (2024). (ISI / Q2 / WoS, Scopus), pp. 241–256. doi: 10.15581/003.37.4.241-256	ISI	Q2	8.00	WoS, Scopus
16	ISI7	2	E. Bureaca and I. Acioabanitei. "A Blockchain Blockchain-based Framework for Content Provenance and Authenticity". In: Institute of Electrical and Electronics Engineers Inc., 2024. (BDI / - / Scopus). doi: 10.1109/ECAI61503.2024.10607477.	BDI		2.00	Scopus
17	ISI7	2	J. Horák, I. Kmečová, and M. Vácha. "Mapping Educational Landscapes: Case of Exploring Teacher Use of Culturally Relevant Resources in the Czech Republic". In: Cultural Management: Science and Education 8.1 (2024). (BDI / - / Scopus), pp. 43–60. doi: 10.30819/cmse.8-1.03.	BDI		2.00	Scopus
18	ISI7	2	Hamid Reza Saeidnia, Elaheh Hosseini, Brady Lund, Maral Alipour Tehrani, Sanaz Zaker, and Saba Molaei. "Artificial intelligence in the battle against disinformation: a systematic review of challenges and approaches". In: KNOWLEDGE AND INFORMATION SYSTEMS 67.4 (Apr. 2025). (ISI / Q2 / WoS, Scopus), pp. 3139–3158. issn: 0219-1377. doi: 10.1007/s10115-024-02337-7.	ISI	Q2	8.00	WoS, Scopus
19	ISI7	2	Vasile-Silviu Sarmanu, Cristian Nicolae Butincu, Vasile Ion Manta, and Andrei Stoleru. "Algorithmic approach for audio segmentation." In 2024 28th International Conference on System Theory, Control and Computing (ICSTCC), pp. 125-132. IEEE, 2024.	ISI		4.00	WoS, Scopus, IEEE Xplore

Nr. crt.	Cod articol citat	Numar autori articol citat	Citări	Tip (Carte, ISI sau BDI)	ISI Q1/Q2	Punctaj	Indexat
20	ISI7	2	Vasile-Silviu Sarmasanu, Cristian Nicolae Butincu, Vasile Ion Manta, and Andrei Stoleru. "Audio Stream Segmentation Based on Nonlinear Diffusion Filtering (Perona-Malik Approach)". In: IEEE ACCESS 13 (2025). (ISI / Q2 / WoS, Scopus, IEEE Xplore), pp. 191771–191780. issn: 2169-3536. doi: 10.1109/ACCESS.2025.3629548	ISI	Q2	8.00	WoS, Scopus, IEEE Xplore
21	ISI7	2	Jialiang Fan, Qianhong Wu, Qin Wang, Shihong Xiong, and Xiaopeng Dai. "SWARMTER: A Crowd Wisdom based Collective Decision Making System for Decentralized Applications". In: 2025 IEEE GLOBAL BLOCKCHAIN CONFERENCE, GBC. (ISI / - / WoS, Scopus, IEEE Xplore). 2025. isbn: 979-8-3503-6643-3; 979-8-3503-6642-6. doi: 10.1109/GBC60041.2025.11134455.	ISI		4.00	WoS, Scopus, IEEE Xplore
22	ISI8	1	Mircea Hulea, George-Iulian Uleru, Alexandra Barleanu, and Othman Isam Younus. "Enabling Self Powered Analog Voice Communication with Photovoltaic Cells and Optical Wireless Links Communication". In: 2024 14TH INTERNATIONAL SYMPOSIUM ON COMMUNICATION SYSTEMS, NETWORKS AND DIGITAL SIGNAL PROCESSING, CSNDSP 2024. International Symposium on Communication Systems Networks and Digital Signal Processing. (ISI / - / WoS, Scopus, IEEE Xplore). 2024, pp. 648–651. isbn: 979-8-3503-4875-0; 979-8-3503-4874-3. doi: 10.1109/CSNDSP60683.2024.10636528	ISI		8.00	WoS, Scopus, IEEE Xplore
23	ISI8	1	Muhammad Saad Sheikh, Rabia Noor Enam, and Rehan Inam Qureshi. "Machine learning-driven task scheduling with dynamic K-means based clustering algorithm using fuzzy logic in FOG environment". In: FRONTIERS IN COMPUTER SCIENCE 5 (Dec. 2023). (ISI / Q3 / WoS, Scopus). doi: 10.3389/fcomp.2023.1293209.	ISI	Q3	8.00	WoS, Scopus
24	ISI9	3	Miguel Silva, Tiago Gomes, Mongkol Ekpanyapong, Adriano Tavares, and Sandro Pinto. "ChamelloT: a tightly- and loosely-coupled hardware-assisted OS framework for low-end IoT devices". In: REAL-TIME SYSTEMS 60.1 (Mar. 2024). (ISI / Q3 / WoS, Scopus, IEEE Xplore), pp. 150–196. issn: 0922-6443. doi: 10.1007/s11241-023-09412-2	ISI	Q3	2.67	WoS, Scopus, IEEE Xplore
25	ISI12	8	Stefan-Daniel Achirei, Mihail-Cristian Heghea, Robert-Gabriel Lupu, and Vasile-Ion Manta. "Human Activity Recognition for Assisted Living Based on Scene Understanding". In: APPLIED SCIENCES-BASEL 12.21 (Nov. 2022). (ISI / Q1 / WoS, Scopus, MDPI). doi: 10.3390/app122110743.	ISI	Q1	2.00	WoS, Scopus
26	ISI12	8	Priscila Cedillo, Emilio Insfran, and Silvia Abrahao. "Monitoring Cloud Services through Models at Runtime A Case in an Ambient Assisted Living Environment". In: JOURNAL OF OBJECT TECHNOLOGY 21.4, SI (Oct. 2022). (ISI / Q4 / WoS, Scopus). issn: 1660-1769. doi: 10.5381/jot.2022.21.04.a1.	ISI	Q4	1.00	WoS, Scopus
27	ISI12	8	Safdar Mahmood, Kwame Owusu Ampadu, Konstantinos Antonopoulos, Christos Panagiotou, Sergio Andres Pertuz Mendez, Ariel Podlubne, Christos Antonopoulos, Georgios Keramidas, Michael Huebner, Diana Goehring, and Nikolaos Voros. "Prospects of Robots in Assisted Living Environment". In: ELECTRONICS 10.17 (Sept. 2021). (ISI / Q2 / WoS, Scopus, MDPI). doi: 10.3390/electronics10172062.	ISI	Q2	2.00	WoS, Scopus
28	ISI12	8	Iuliana Marin and Arthur-Jozsef Molnar. "Evaluation of Indoor Localisation and Heart Rate Evolution". In: COMPUTATIONAL SCIENCE AND ITS APPLICATIONS, ICCSA 2021, PT V. Ed. by O Gervasi, B Murgante, S Misra, C Garau, I Blecic, D Taniar, BO Apduhan, AMAC Rocha, E Tarantino, and CM Torre. Vol. 12953. Lecture Notes in Computer Science. (ISI / Q4 / WoS). 2021, pp. 75–89. isbn: 978-3-030-86976-2; 978-3-030-86975-5. doi: 10.1007/978-3-030-86976-2_6.	ISI	Q4	1.00	WoS
29	ISI13	2	Nirmalya Thakur, Karam Khanna, Shuqi Cui, Nazif Azizi, and Zihui Liu. "Mining and Analysis of Search Interests Related to Online Learning Platforms from Different Countries Since the Beginning of COVID-19". In: HCI INTERNATIONAL 2023 LATE BREAKING PAPERS, HCII 2023, PT VII. Ed. by P Zaphiris, A Ioannou, RA Sottolare, J Schwarz, FFH Nah, K Siau, J Wei, and G Salvendy. Vol. 14060. Lecture Notes in Computer Science. (ISI / - / WoS, Scopus). 2023, pp. 280–307. isbn: 978-3-031-48059-1; 978-3-031-48060-7. doi: 10.1007/978-3-031-48060-7_22.	ISI		4.00	WoS, Scopus
30	ISI13	2	Irina Makarova, Jamila Mustafina, Polina Buyvol, Eduard Mukhametdinov, and Vadim Mavrin. "Digitalization of Engineering Education in Training for Industry 4.0". In: MOBILITY FOR SMART CITIES AND REGIONAL DEVELOPMENT - CHALLENGES FOR HIGHER EDUCATION, VOL 1. Ed. by ME Auer, H Hortsch, O Michler, and T Kohler. Vol. 389. Lecture Notes in Networks and Systems. (ISI / - / WoS, Scopus). 2022, pp. 797–809. isbn: 978-3-030-93904-5; 978-3-030-93903-8. doi: 10.1007/978-3-030-93904-5_79.	ISI		4.00	WoS, Scopus
31	ISI13	2	Panita Wannapiroon, Prachyanun Nilsook, Jira Jitsupa, and Sakchai Chaiyarak. "Digital Competences of Vocational Instructors with Synchronous Online Learning in Next Normal Education". In: INTERNATIONAL JOURNAL OF INSTRUCTION 15.1 (Jan. 2022). (ISI / Q2 / WoS, Scopus), pp. 293–310. issn: 1694-609X. doi: 10.29333/iji.2022.15117a	ISI	Q2	8.00	WoS, Scopus
32	ISI13	2	Eduard-Costin Dumitrăcel, Flavia Oprea, and Luca Istrate. "High School Tech Mastery: Computer Networking Training Platform". In: 2024 23rd RoEduNet Conference: Networking in Education and Research (RoEduNet). (BDI / - / IEEE Xplore). 2024, pp. 1–6. doi: 10.1109/RoEduNet64292.2024.10722509.	BDI		2.00	IEEE Xplore
33	ISI13	2	Alexandru-Andrei Ghita, Mihai-daniel Chiroiu, and Dinu Turcanu. "EVALUATING STUDENTS' PERFORMANCE IN CYBERSECURITY SCENARIOS USING BINARY TREES". In: UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES C-ELECTRICAL ENGINEERING AND COMPUTER SCIENCE 87.3 (2025). (ISI / Q4 / WoS, Scopus), pp. 75–94. issn: 2286-3540.1	ISI	Q4	4.00	WoS, Scopus
34	ISI14	1	Emanuela Bran, Razvan Rughinis, Dinu Turcanu, and Alexandru Radovici. "AI Leads, Cybersecurity Follows: Unveiling Research Priorities in Sustainable Development Goal-Relevant Technologies across Nations". In: SUSTAINABILITY 16.20 (Oct. 2024). (ISI / Q2 / WoS, Scopus). doi: 10.3390/su16208886.	ISI	Q2	16.00	WoS, Scopus
35	ISI14	1	Qiang Yin, Jianhua Wang, Sheng Du, Jianquan Leng, Jintao Li, Yinhao Hong, Feng Zhang, Yunpeng Chai, Xiao Zhang, Xiaonan Zhao, Mengyu Li, Song Xiao, and Wei Lu. "An Adaptive Elastic Multi-model Big Data Analysis and Information Extraction System". In: DATA SCIENCE AND ENGINEERING 7.4 (Dec. 2022). (ISI / Q1 / WoS, Scopus), pp. 328–338. issn: 2364-1185. doi: 10.1007/s41019-022-00196-2	ISI	Q1	16.00	WoS, Scopus

Nr. crt.	Cod articol cit	Numar autori articol cit	Citări	Tip (Carte, ISI sau BDI)	ISI Q1/Q2	Punctaj	Indexat
36	ISI14	1	E. Suganya and S. Vijayarani. "Firefly Optimization Algorithm Based Web Scraping for Web Citation Extraction". In: WIRELESS PERSONAL COMMUNICATIONS 118.2 (May 2021). (ISI / Q3 / WoS, Scopus), pp. 1481–1505. issn: 0929-6212. doi: 10.1007/s11277-021-08093-z.	ISI	Q3	8.00	WoS, Scopus
37	ISI14	1	Zhang Lan. "The construction of digital multimedia image information retrieval model based on visual communication". In: PROCEEDINGS OF 2021 2ND INTERNATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE AND INFORMATION SYSTEMS (ICAIS '21). (ISI / - / WoS, Scopus). 2021. isbn: 978-1-4503-9020-0. doi: 10.1145/3469213.3472786.	ISI		8.00	WoS, Scopus
38	ISI14	1	A.M. Abdul-Samad and S.A. Mahmood. "Evaluating Arabic Lexicon Structure with Machine Learning Techniques". In: International Journal of Intelligent Systems and Applications in Engineering 12.11s (2024). (BDI / - / Scopus), pp. 595–604	BDI		4.00	Scopus
39	ISI14	1	J. Cheng, Z. Xu, and Z. Li. "Value and path optimization of multi-data fusion algorithm to help sports tourism high-quality development". In: Applied Mathematics and Nonlinear Sciences 9.1 (2024). (BDI / - / Scopus). doi: 10.2478/amns.2023.2.00947.	BDI		4.00	Scopus
40	ISI14	1	J.-H. Li. "Research on Fuzzy Retrieval Method of Blockchain Information Based on B+Tree Index Structure". In: Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST 414 LNICST (2022). (BDI / - / Scopus), pp. 308–325. doi: 10.1007/978-3-030-94185-7_21.	BDI		4.00	Scopus
41	ISI14	1	Iosif-Alin Beti, Paul-Corneliu Herghelegiu, Cristian-Mihai Amarandei, and Constantin-Florin Caruntu. "Cloud Architectural Design for Image-based Vehicle Positioning in Traffic Management". In: 2024 28th International Conference on System Theory, Control and Computing (ICSTCC). (ISI / - / WoS, Scopus, IEEE Xplore). Oct. 2024, pp. 217–222. doi: 10.1109/ICSTCC62912.2024.10744705.	ISI		8.00	WoS, Scopus, IEEE Xplore
42	ISI14	1	Alexandru-Andrei Ghita, Mihai-daniel Chiroiu, and Dinu Turcanu. "EVALUATING STUDENTS' PERFORMANCE IN CYBERSECURITY SCENARIOS USING BINARY TREES". In: UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES C-ELECTRICAL ENGINEERING AND COMPUTER SCIENCE 87.3 (2025). (ISI / Q4 / WoS, Scopus), pp. 75–94. issn: 2286-3540.1	ISI	Q4	8.00	WoS, Scopus
43	ISI15	1	Syed Farhan Mohsin, Syed Imran Jami, Shaikat Wasi, and Muhammad Shoaib Siddiqui. "An automated information extraction system from the knowledge graph based annual financial reports". In: PEERJ COMPUTER SCIENCE 10 (May 2024). (ISI / Q1 / WoS, Scopus). doi: 10.7717/peerj-cs.2004.	ISI	Q1	16.00	WoS, Scopus
44	ISI16	3	Xia Liao, Yu-Hao Zheng, Guicheng Shi, and Huimei Bu. "Automated social presence in artificial-intelligence services: Conceptualization, scale development, and validation". In: TECHNOLOGICAL FORECASTING AND SOCIAL CHANGE 203 (June 2024). (ISI / Q1 / WoS, Scopus). issn: 0040-1625. doi: 10.1016/j.techfore.2024.123377.	ISI	Q1	5.33	WoS, Scopus
45	ISI16	3	Guangyong Yang and Guojun Ji. "The impact of cross-selling on managing consumer returns in omnichannel operations". In: OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE 111 (Sept. 2022). (ISI / Q1 / WoS, Scopus). issn: 0305-0483. doi: 10.1016/j.omega.2022.102665.	ISI	Q1	5.33	WoS, Scopus
46	ISI16	3	Guangyong Yang, Guojun Ji, and Kim Hua Tan. "Impact of artificial intelligence adoption on online returns policies". In: ANNALS OF OPERATIONS RESEARCH 308.1-2, SI (Jan. 2022). (ISI / Q1 / WoS, Scopus), pp. 703–726. issn: 0254-5330. doi: 10.1007/s10479-020-03602-y.	ISI	Q1	5.33	WoS, Scopus
47	ISI16	3	Sujoy Bag, Abhijeet Ghadge, and Manoj Kumar Tiwari. "An integrated recommender system for improved accuracy and aggregate diversity". In: COMPUTERS & INDUSTRIAL ENGINEERING 130 (Apr. 2019). (ISI / Q1 / WoS, Scopus), pp. 187–197. issn: 0360-8352. doi: 10.1016/j.cie.2019.02.028.	ISI	Q1	5.33	WoS, Scopus
48	ISI16	3	P. Kachamas, A. Chandrachai, and S. Sinthupinyo. "The influence of text classification on Facebook with AISAS method". In: International Journal of Business Information Systems 35.3 (2020). (BDI / - / Scopus), pp. 401–414. doi: 10.1504/IJBS.2020.111419.	BDI		1.33	Scopus
49	ISI18	4	Xiaohui Cheng, Yanping Pan, and Qiong Gui. "A Design to Adapt Microkernel Inter-process Communication Mechanism". In: ICIIIP'18: PROCEEDINGS OF THE 3RD INTERNATIONAL CONFERENCE ON INTELLIGENT INFORMATION PROCESSING. Ed. by XG Yue. (ISI / - / WoS, Scopus). 2018, pp. 190–193. isbn: 978-1-4503-6496-6. doi: 10.1145/3232116.3232147.	ISI		2.00	WoS, Scopus
50	ISI18	4	R. Ingles, M. Orlikowski, and A. Napieralski. "A C++ shared-memory ring-buffer framework for large-scale data acquisition systems". In: (BDI / - / Scopus). Institute of Electrical and Electronics Engineers Inc., 2017, pp. 161–166. doi: 10.23919/MIXDES.2017.8005175.	ISI		2.00	WoS, Scopus
51	ISI18	4	W. Hui, L. Dejian, T. Xiaoke, Y. Lixin, and L. Jingyun. "Research on Fast Inter-process Communication Algorithm". In: (BDI / - / Scopus). Institute of Electrical and Electronics Engineers Inc., 2021, pp. 156–162. doi: 10.1109/ICBAIE52039.2021.9389942.	BDI		1.00	Scopus
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