

UNIVERSITATEA *SPIRU HARET*
FACULTATEA DE ȘTIINȚE ECONOMICE BUCUREȘTI
DEPARTAMENTUL DE ȘTIINȚE ECONOMICE
FUNCTIA DIDACTICĂ: Profesor universitar
POZIȚIA POSTULUI DIN ȘTATUL DE FUNCȚII: 7

FIȘA DE VERIFICARE
A ÎNDEPLINIRII STANDARDELOR (MINIMALE)
PROPRII UNIVERSITĂȚII
PENTRU OCUPAREA POSTULUI DIDACTIC DE
- PROFESOR UNIVERSITAR -

Candidat NUMELE ȘI PRENUMELE: ANDRONIE MIHAI
GRADUL DIDACTIC (FUNCTIA ACTUALĂ): CONFERENȚIAR UNIVERSITAR
Data nașterii: 26.09.1982

I. STUDII UNIVERSITARE DE LICENȚĂ

Nr. crt.	Instituția de învățământ superior/ Facultatea	Programul de studii	Perioada	Titlul acordat	Media generală de licență
1.	Universitatea POLITEHNICA București/ Facultatea de Automatică și Calculatoare	Calculatoare (C3)	2001-2006	Inginer diplomat	8,50
2.	Universitatea <i>Spiru Haret</i> / Facultatea de Marketing și Afaceri Economice Internaționale din București	Marketing	2004-2007	Economist licențiat	10,00

II. STUDII UNIVERSITARE DE MASTERAT

Nr. crt.	Instituția de învățământ superior/ Facultatea	Domeniul	Specializarea	Media generală
1.	Universitatea <i>Spiru Haret</i> / Facultatea de Management Financiar Contabil București	Contabilitate	Servicii, produse și instrumente financiare în contextul integrării europene	10,00

III. STUDII UNIVERSITARE DE DOCTORAT

Nr. crt.	Instituția organizatoare de doctorat	Domeniul	Nr. ordin al M.E.
1.	Academia de Studii Economice din București	Informatică Economică	6468/ 07.12.2011

IV. STUDII ȘI BURSE POSTDOCTORALE

Nr. crt.	Instituția organizatoare/ Țara	Domeniul/ Specializarea	Tipul de bursă
1.	Academia Română/ România	Sisteme de tip Business Intelligence, mijloace de îmbunătățire a performanțelor companiilor	POSDRU

V. GRADE DIDACTICE/ FUNCȚIA PROFESIONALĂ

Nr. crt.	Instituția	Domeniul	Perioada	Gradul didactic sau funcția profesională
1.	Universitatea <i>Spiru Haret</i>	Educație	Octombrie 2006 – Septembrie 2008	Asistent universitar - asociat
2.	Universitatea <i>Spiru Haret</i>	Educație	Octombrie 2008 – Septembrie 2011	Asistent universitar
3.	Universitatea <i>Spiru Haret</i>	Educație	Octombrie 2011 – Septembrie 2013	Lector universitar
4.	Universitatea <i>Spiru Haret</i>	Educație	Octombrie 2013 – prezent	Conferențiar universitar

VI. STANDARDE MINIMALE NECESARE OBLIGATORII PENTRU CONFERIREA TITLURILOR DIDACTICE DIN ÎNVĂȚĂMÂNTUL SUPERIOR ȘI A GRADELOR PROFESIONALE DE CERCETARE-DEZVOLTARE: completate conform Anexelor prevăzute în O.M. 6129/2016, publicat în M.O. partea I, Nr. 123/15.02.2017 (Anexa 27 – Domeniul *Științe economice și administrarea afacerilor*):

	Punctaj minim	Punctaj obținut de candidat
Punctaj publicații (P)	2	22,4616
Punctaj citări (C)	1,2	10,00
Scor final (S)	4	32,4616
Număr articole ISI cu AIS nenul	4	19
Număr articole ISI cu AIS > 0,15	4	18
Număr articole ISI cu AIS nenul din categoriile Core Economics și/sau Infoeconomics	2	8

SEMNĂTURA CANDIDATULUI,

DATA,
15.12.2025

DOMENIUL - Științe economice și administrarea afacerilor
Conform Ordinului 6129/20.12.2016, Anexa 27

A. PUBLICAȚII

1. Articole publicate în reviste cotate ISI cu scor absolut de influență (AIS) nenul

punctaj individual $P_i = M \times [1 - (N - 1) \times 0,1] \times AIS$, unde:

M = multiplicatorul de încadrare conform Anexei 27 a Ordinului 6129/ 20.12.2016

N = numărul de autori cu afiliere la instituțiile de învățământ și cercetare din România

Tabelul nr. 1

Nr. crt.	Articol, referință bibliografică	AIS REVISTĂ (iunie 2025)	Categorie de încadrare (conform JCR)	Multiplicator (M)	Număr autori din România (N)	Punctaj P_i
P1	Andronie Mihai, Blazek Roman, Iatagan Mariana, Skypalova Renata, Uta Cristian, Dijmarescu Adrian, Kovacova Maria, Grecu Gheorghe, Parvu Iuliana, Strakova Jarmila, Guni Claudia, Zabochnik Stanislav, Chiru Claudiu, Sedlackova Alena Novak, Novak Andrej, Dijmarescu Irina (2024) <i>Generative artificial intelligence algorithms in Internet of Things blockchain-based fintech management</i> , OECONOMIA COPERNICANA, Volum15, Issue4, Pages 1349-1381, DOI10.24136/oc.3283; https://journals.economic-research.pl/oc/article/view/3283	0,691	Core economics	10	9	1,3820
P2	Andronie Mihai ; Iatagan Mariana; Uta Cristian; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) <i>Big data management algorithms in artificial Internet of Things-based fintech</i> . OECONOMIA COPERNICANA. Volume 14, Issue 3, Page 769-793, DOI10.24136/oc.2023.023. WOS:001106448100006 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS – SSCI https://journals.economic-research.pl/oc/article/view/2665	0,691	Core economics	10	6	3,4550
P3	Andronie Mihai ; Lazaroiu George; Stefanescu Roxana; Ionescu Luminita; Cocosatu Madaina (2021) <i>Neuromanagement decision-making and cognitive algorithmic processes in the technological adoption of mobile commerce apps</i> . OECONOMIA COPERNICANA. Volume 12, Issue 4, Page 1033-1062, DOI10.24136/oc.2021.034. WOS:000736500700007 Factor impact 6,574/ 2021 – Revista zona roșie la categoria ECONOMICS – SSCI https://journals.economic-research.pl/oc/article/view/1939	0,691	Core economics	10	5	4,1460

Nr. crt.	Articol, referință bibliografică	AIS REVISTĂ (iunie 2025)	Categorie de încadrare (conform JCR)	Multipliator (M)	Număr autori din România (N)	Punctaj P_i
P4	ANDRONIE Mihai , Lăzăroiu George, Iatagan Mariana, Hurloiu Iulian, Dijmărescu Irina (2021) <i>Sustainable Cyber-Physical Production Systems in Big Data- driven Smart Urban Economy: A Systematic Literature Review</i> ; SUSTAINABILITY; Vol. 13(2); p. 1-15; 14.01.2021; eISSN: 2071-1050; WOS:000611790500001; https://www.mdpi.com/2071-1050/13/2/751	0,538	Science	6	4	2,2596
P5	Dinu Vasile; Dinca Violeta Mihaela; Dima Alina Mihaela, ANDRONIE Mihai (2020) <i>The Price of Artworks in 2020: Examining the Elements with Impact on the Appraisal of Art Pieces</i> ; TRANSFORMATIONS IN BUSINESS & ECONOMICS; ISSN: 1648-4460; Vol. 19(2); pp. 283-295; 2020; WOS:000535674300017; http://www.transformations.knf.vu.lt/50/article/thep	0,131	Core economics	10	4	0,9170
P6	Lazaroiu George, ANDRONIE Mihai , Uta Cristian, Hurloiu Iulian (2019) <i>Trust Management in Organic Agriculture: Sustainable Consumption Behavior, Environmentally Conscious Purchase Intention, and Healthy Food Choices</i> , FRONTIERS IN PUBLIC HEALTH, eISSN 2296-2565, Vol. 7, pp. 1-7, NOV 19 2019, WOS:000500780800001, Article Number: 340, DOI: 10.3389/fpubh.2019.00340, https://www.frontiersin.org/articles/10.3389/fpubh.2019.00340/full	0,907	Science	6	4	3,8094
P7	ANDRONIE Mihai , Lazaroiu George, Stefanescu Roxana, Uta Cristian, Dijmarescu Irina (2021) <i>Sustainable, Smart, and Sensing Technologies for Cyber-Physical Manufacturing Systems: A Systematic Literature Review</i> ; SUSTAINABILITY; Vol. 13(10); p. 1-23; 14.05.2021; eISSN: 2071-1050; WOS:000662555800001 https://www.mdpi.com/2071-1050/13/10/5495	0,538	Science	6	4	2,2596
P8	ANDRONIE Mihai ; Gardan Daniel Adrian; Dumitru Ionel; Gardan Iuliana Petronela; Andronie Irina Elena; Uta Cristian (2019) <i>Integrating the Principles of Green Marketing by Using Big Data. Good Practices</i> ; AMFITEATRU ECONOMIC; Vol. 21(50); pp. 258-269; Feb 2019; ISSN: 1582-9146; WOS:000456190000017; https://amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=2804	0,249	Core economics	10	6	1,2450
P9	ANDRONIE Mihai ; Simion Violeta-Elena; Gurgu Elena; Dijmarescu Adrian; Dijmarescu Irina (2019) <i>Social Responsibility of Firms and the Impact of Bio-Economy in Intelligent Use of Renewable Energy Sources</i> ; AMFITEATRU ECONOMIC; Vol. 21(52); pp. 520-535; Aug 2019; ISSN: 1582-9146; WOS:000477725500003; https://www.amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=2837	0,249	Core economics	10	4	1,7430

Nr. crt.	Articol, referință bibliografică	AIS REVISTĂ (iunie 2025)	Categorie de încadrare (conform JCR)	Multipliator (M)	Număr autori din România (N)	Punctaj P_i
P10	Gardan Daniel Adrian; ANDRONIE Mihai ; Gardan Iuliana Petronela; Andronie Irina Elena; Iatagan Mariana; Hurloiu Iulian (2018) <i>Bioeconomy Development and Using of Intellectual Capital for the Creation of Competitive Advantages by SMEs in the Field of Biotechnology</i> ; Amfiteatru Economic; Vol. 20(49); pp. 647-666; Aug 2018; ISSN: 1582-9146; WOS:000440364100009; https://www.amfiteatruconomic.ro/ArticolEN.aspx?CodArticol=2747	0,249	Core economics	10	6	1,2450
PUNCTAJ articole publicate în reviste cotate ISI, cu AIS nenul = $P_1 + P_2 + P_3 + P_4 + P_5 + P_6 + P_7 + P_8 + P_9 + P_{10}$						22,4616

B. CITĂRI

Tabelul nr. 2

Nr. crt.	Articolul citat	Revista și articolul în care a fost citat	Cuartila după AIS	Categorii de încadrare	Punctaj C_i
C1	Lazaroiu George; Ionescu Luminita; Uta Cristian; Hurloiu Iulian; Andronie Mihai ; Dijmarescu Irina (2020) <i>Environmentally Responsible Behavior and Sustainability Policy Adoption in Green Public Procurement</i> . Sustainability. Volume: 12 Issue: 5. Article Number: 2110. DOI: 10.3390/su12052110	Lindfors Axel; Ammenberg Jonas (2021) Using national environmental objectives in green public procurement: Method development and application on transport procurement in Sweden. JOURNAL OF CLEANER PRODUCTION. Volume: 280 Part: 2. Article Number: 124821. DOI: 10.1016/j.jclepro.2020.124821	Q1	ENVIRONMENTAL SCIENCES GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY ENGINEERING, ENVIRONMENTAL	1
C2	Lazaroiu George; Ionescu Luminita; Uta Cristian; Hurloiu Iulian; Andronie Mihai ; Dijmarescu Irina (2020) <i>Environmentally Responsible Behavior and Sustainability Policy Adoption in Green Public Procurement</i> . Sustainability. Volume: 12 Issue: 5. Article Number: 2110. DOI: 10.3390/su12052110	Pot Wieke (2021) The governance challenge of implementing long-term sustainability objectives with present-day investment decisions. JOURNAL OF CLEANER PRODUCTION. Volume: 280 Part: 2. Article Number: 124475. DOI: 10.1016/j.jclepro.2020.124475	Q1	ENVIRONMENTAL SCIENCES GREEN & SUSTAINABLE SCIENCE & TECHNOLOGY ENGINEERING, ENVIRONMENTAL	1
C3	George Lăzăroiu; Tom Gedeon; Elżbieta Rogalska; Mihai Andronie ; Katarina Frajtova Michalikova; Mariana Iatagan; Cristian Uță; Lucia Michalkova; Maria Kovacova; Roxana Ștefănescu; Iulian Hurloiu; Stanislav Zabochnik; Robert Stefko; Adrian Dijmărescu; Irina Dijmărescu; Marinela Geamănu; Zdenka Musova (2024) <i>The economics of deep and machine learning-based algorithms for COVID19 prediction, detection, and diagnosis shaping the organizational management of hospitals</i> . OECONOMIA COPERNICANA. Volume 15, Issue 1, Page 27-58, DOI 10.24136/oc.2984. WOS:001198847600008 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	Yang Tianan; Deng Wenhao; Jin Yuhang; Peng Bo; Deng Jianwei (2025) HUMAN BEHAVIOR AND EMERGING TECHNOLOGIES. Volume 2025, Issue 1, DOI10.1155/hbe2/9465306.	Q1	PSYCHOLOGY, MULTIDISCIPLINARY	1
C4	Lazaroiu George; Andronie Mihai ; Uta Cristian; Hurloiu Iulian (2019) <i>Trust Management in Organic Agriculture: Sustainable Consumption Behavior, Environmentally Conscious Purchase Intention, and Healthy Food Choices</i> . FRONTIERS IN PUBLIC HEALTH Volume: 7 Article Number: 340 DOI: 10.3389/fpubh.2019.00340	Dall'Asta Margherita; Angelino Donato; Pellegrini Nicoletta; Martini Daniela (2020) The Nutritional Quality of Organic and Conventional Food Products Sold in Italy: Results from the Food Labelling of Italian Products (FLIP) Study. NUTRIENTS Volume: 12 Issue: 5 Article Number: 1273 DOI: 10.3390/nu12051273	Q1	NUTRITION & DIETETICS	1

Nr. crt.	Articolul citat	Revista și articolul în care a fost citat	Cuartila după AIS	Categorii de încadrare	Punctaj C_i
C5	George Lăzăroiu; Tom Gedeon; Elżbieta Rogalska; Mihai Andronie ; Katarina Frajtova Michalikova; Mariana Iatagan; Cristian Uță; Lucia Michalkova; Maria Kovacova; Roxana Ștefănescu; Iulian Hurloiu; Stanislav Zabochnik; Robert Stefko; Adrian Dijmărescu; Irina Dijmărescu; Marinela Geamănu; Zdenka Musova (2024) <i>The economics of deep and machine learning-based algorithms for COVID19 prediction, detection, and diagnosis shaping the organizational management of hospitals</i> . OECONOMIA COPERNICANA. Volume 15, Issue 1, Page 27-58, DOI 10.24136/oc.2984. WOS:001198847600008 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	Muradov Adalat Jalal; Aydin Mucahit; Bozatli Oguzhan; Tuzcuoglu Ferruh (2024) Air pollution and life expectancy in the USA: Do medical innovation, health expenditure, and economic complexity matter? SCIENCE OF THE TOTAL ENVIRONMENT. Volume 946, DOI10.1016/j.scitotenv.2024.174441	Q1	ENVIRONMENTAL SCIENCES	1
C6	George Lăzăroiu; Tom Gedeon; Elżbieta Rogalska; Mihai Andronie ; Katarina Frajtova Michalikova; Mariana Iatagan; Cristian Uță; Lucia Michalkova; Maria Kovacova; Roxana Ștefănescu; Iulian Hurloiu; Stanislav Zabochnik; Robert Stefko; Adrian Dijmărescu; Irina Dijmărescu; Marinela Geamănu; Zdenka Musova (2024) <i>The economics of deep and machine learning-based algorithms for COVID19 prediction, detection, and diagnosis shaping the organizational management of hospitals</i> . OECONOMIA COPERNICANA. Volume 15, Issue 1, Page 27-58, DOI 10.24136/oc.2984. WOS:001198847600008 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	Uddin Md Shahab; Ahmed Ahsan; Aktarujjaman Md; Moniruzzaman Mohammad; Ahmed Mumtahina; Mridha M. F.; Hossen Md. Jakir (2025) A hybrid reinforcement learning and knowledge graph framework for financial risk optimization in healthcare systems. SCIENTIFIC REPORTS. Volume 15, Issue 1, DOI10.1038/s41598-025-14355-8	Q1	MULTIDISCIPLINARY SCIENCES	1
C7	Andronie Mihai ; Blazek Roman, Iatagan Mariana, Skypalova Renata, Uta Cristian, Dijmarescu Adrian, Kovacova Maria, Grecu Gheorghe, Parvu Iuliana, Strakova Jarmila, Guni Claudia, Zabochnik Stanislav, Chiru Claudiu, Sedlackova Alena Novak, Novak Andrej, Dijmarescu Irina (2024) <i>Generative artificial intelligence algorithms in Internet of Things blockchain-based fintech management</i> , OECONOMIA COPERNICANA, Volume15, Issue4, Pages 1349-1381, DOI10.24136/oc.3283;	Nguyen Tran Le; Pham Van Kien; Pham Thi Thuy Dung (2025) Understanding Cryptocurrency Adoption: The Role of Technology, Users, and Trust in Unregulated Markets. HUMAN BEHAVIOR AND EMERGING TECHNOLOGIES. Volume2025Issue1 DOI10.1155/hbe2/7750468.	Q1	PSYCHOLOGY, MULTIDISCIPLINARY	1
C8	Andronie Mihai ; Iatagan Mariana; Uta Cristian; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) <i>Big data management algorithms in artificial Internet of Things-based fintech</i> . OECONOMIA COPERNICANA. Volume 14, Issue 3, Page 769-793, DOI10.24136/oc.2023.023. WOS:001106448100006 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	Chen Jing; Chen Tianhui (2025) Revolutionising Higher Education: A Big Data-Driven Approach to Intelligent Supervision Platforms in Universities. JOURNAL OF COMPUTER ASSISTED LEARNING. Volume 41, Issue 5, DOI10.1111/jcal.70084	Q1	EDUCATION & EDUCATIONAL RESEARCH	1

Nr. crt.	Articolul citat	Revista și articolul în care a fost citat	Cuartila după AIS	Categorii de încadrare	Punctaj C_i
C9	Andronie Mihai ; Iatagan Mariana; Uta Cristian; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) <i>Big data management algorithms in artificial Internet of Things-based fintech</i> . OECONOMIA COPERNICANA. Volume 14, Issue 3, Page 769-793, DOI10.24136/oc.2023.023. WOS:001106448100006 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	Sun Zhaoyang; Rao Meng; Yao Baoshuai; Ci Huifang; Li Zongrun; Feng Chao (2025) Driving enterprise new quality productivity: The role of big data tax collection. INTERNATIONAL REVIEW OF FINANCIAL ANALYSIS. Volume 103, DOI10.1016/j.irfa.2025.104184	Q1	BUSINESS, FINANCE	1
C10	Andronie Mihai , Blazek Roman, Iatagan Mariana, Skypalova Renata, Uta Cristian, Dijmarescu Adrian, Kovacova Maria, Grecu Gheorghe, Parvu Iuliana, Strakova Jarmila, Guni Claudia, Zabochnik Stanislav, Chiru Claudiu, Sedlackova Alena Novak, Novak Andrej, Dijmarescu Irina (2024) <i>Generative artificial intelligence algorithms in Internet of Things blockchain-based fintech management</i> , OECONOMIA COPERNICANA, Volume15, Issue4, Pages 1349-1381, DOI10.24136/oc.3283;	Mi Bing; Chen Kongyang (2026) Distributed edge artificial intelligence empowered data trading: Theories, algorithms, and applications. COMPUTER SCIENCE REVIEW, Volume59 DOI10.1016/j.cosrev.2025.100844	Q1	COMPUTER SCIENCE, INFORMATION SYSTEMS	1
PUNCTAJ CITĂRI $C = \sum_{i=1}^{10} C_i$					10,00

SCOR FINAL (S = P + C) = 22,4616 + 10,00 = 32,4616

Articole ISI cu AIS mai mare decât 0,15

Tabelul nr. 3

Nr. crt.	Articol, referința bibliografică	Index JCR	AIS
1	Iuliana Petronela Gârdan; Mihai Ioan Roșca; Daniel Adrian Gârdan; Mihai Andronie; Laura Daniela Roșca; Carmen Adina Paștiu (2025) Adoption of 3D Printed Food in Romania: Price Perception as a Key Determinant of Consumer Acceptance; FOODS 14 (24), 4306, https://doi.org/10.3390/foods14244306 , ISSN 2304-8158;	2025	0.744
2	Andronie Mihai, Blazek Roman, Iatagan Mariana, Skypalova Renata, Uta Cristian, Dijmarescu Adrian, Kovacova Maria, Grecu Gheorghe, Parvu Iuliana, Strakova Jarmila, Gunı Claudia, Zabochnik Stanislav, Chiru Claudiu, Sedlackova Alena Novak, Novak Andrej, Dijmarescu Irina (2024) Generative artificial intelligence algorithms in Internet of Things blockchain-based fintech management, OECONOMIA COPERNICANA, Volume15, Issue4, Pages 1349-1381, DOI10.24136/oc.3283;	2025	0,691
3	George Lăzăroiu; Tom Gedeon; Elżbieta Rogalska; Mihai Andronie; Katarina Frajtova Michalikova; Mariana Iatagan; Cristian Uță; Lucia Michalkova; Maria Kovacova; Roxana Ștefănescu; Iulian Hurloiu; Stanislav Zabochnik; Robert Stefko; Adrian Dijmărescu; Irina Dijmărescu; Marinela Geamănu; Zdenka Musova (2024) The economics of deep and machine learning-based algorithms for COVID19 prediction, detection, and diagnosis shaping the organizational management of hospitals. OECONOMIA COPERNICANA. Volume 15, Issue 1, Page 27-58, DOI 10.24136/oc.2984. WOS:001198847600008 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	0,691
4	Andronie Mihai; Iatagan Mariana; Uta Cristian; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) Big data management algorithms in artificial Internet of Things-based fintech. OECONOMIA COPERNICANA. Volume 14, Issue 3, Page 769-793, DOI10.24136/oc.2023.023. WOS:001106448100006 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	0,691
5	Andronie Mihai; Lazaroiu George; Iatagan Mariana; Hurloiu Iulian; Stefanescu Roxana; Dijmarescu Adrian; Dijmarescu Irina (2023) Big Data Management Algorithms, Deep Learning-Based Object Detection Technologies, and Geospatial Simulation and Sensor Fusion Tools in the Internet of Robotic Things. ISPRS INTERNATIONAL JOURNAL OF GEO-INFORMATION. Volume 12, Issue 2, DOI10.3390/ijgi12020035. WOS:000938861100001 Factor impact 2,8/ 2023 – Revista zona galbena la categoria GEOGRAPHY, PHYSICAL - SCIE	2025	0.584
6	Andronie Mihai; Lazaroiu George; Karabolevski Oana Ludmila; Stefanescu Roxana; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) Remote Big Data Management Tools, Sensing and Computing Technologies, and Visual Perception and Environment Mapping Algorithms in the Internet of Robotic Things. ELECTRONICS. Volume 12, Issue 1, DOI10.3390/electronics12010022. WOS:000909112700001 Factor impact 0,66/ 2023 – Revista zona galbena la categoria ENGINEERING, ELECTRICAL & ELECTRONIC - SCIE	2025	0.429
7	Lazaroiu George; Andronie Mihai; Iatagan Mariana; Geamanu Marinela; Stefanescu Roxana; Dijmarescu Irina (2022) Deep Learning-Assisted Smart Process Planning, Robotic Wireless Sensor Networks, and Geospatial Big Data Management Algorithms in the Internet of Manufacturing Things. ISPRS INTERNATIONAL JOURNAL OF GEO-INFORMATION. Volume 11, Issue 5, DOI10.3390/ijgi11050277. WOS:000801724300001 Factor impact 3,4/ 2022 – Revista zona galbena la categoria GEOGRAPHY, PHYSICAL - SCIE	2025	0.584

8	Andronie Mihai; Lazaroiu George; Stefanescu Roxana; Ionescu Luminita; Cocosatu Madaina (2021) Neuromanagement decision-making and cognitive algorithmic processes in the technological adoption of mobile commerce apps. OECONOMIA COPERNICANA. Volume 12, Issue 4, Page 1033-1062, DOI10.24136/oc.2021.034. WOS:000736500700007 Factor impact 6,574/ 2021 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	0,691
9	Andronie Mihai; Lazaroiu George; Iatagan Mariana; Uta Cristian; Stefanescu Roxana; Cocosatu Madalina (2021) Artificial Intelligence-Based Decision-Making Algorithms, Internet of Things Sensing Networks, and Deep Learning-Assisted Smart Process Management in Cyber-Physical Production Systems. ELECTRONICS. Volume 10, Issue 20, DOI10.3390/electronics10202497. WOS:000715742200001 Factor impact 0,61/ 2021 – Revista zona galbena la categoria ENGINEERING, ELECTRICAL & ELECTRONIC - SCIE	2025	0.429
10	Andronie Mihai; Lazaroiu George; Stefanescu Roxana; Uta Cristian; Dijmarescu Irina (2021) Sustainable, Smart, and Sensing Technologies for Cyber-Physical Manufacturing Systems: A Systematic Literature Review. SUSTAINABILITY. Volume 13, Issue 10, DOI10.3390/su13105495. WOS:000662555800001 Factor impact 3,889/ 2021 – Revista zona galbena la categoria ENVIRONMENTAL SCIENCES - SCIE	2025	0,538
11	Andronie Mihai; Lazaroiu George; Iatagan Mariana; Hurloiu Iulian; Dijmarescu Irina (2021) Sustainable Cyber-Physical Production Systems in Big Data-Driven Smart Urban Economy: A Systematic Literature Review. SUSTAINABILITY. Volume 13, Issue 2, DOI10.3390/su13020751. WOS:000611790500001 Factor impact 3,889/ 2021 – Revista zona galbena la categoria ENVIRONMENTAL SCIENCES - SCIE	2025	0,538
12	Lazaroiu George; Ionescu Luminita; Andronie Mihai; Dijmarescu Irina (2020) Sustainability Management and Performance in the Urban Corporate Economy: A Systematic Literature Review. SUSTAINABILITY. Volume 12, Issue 18, DOI10.3390/su12187705. WOS:000584267300001 Factor impact 3,251/ 2020 – Revista zona galbena la categoria ENVIRONMENTAL SCIENCES - SCIE	2025	0,538
13	Lazaroiu George; Ionescu Luminita; Uta Cristian; Hurloiu Iulian; Andronie Mihai; Dijmarescu Irina (2020) Environmentally Responsible Behavior and Sustainability Policy Adoption in Green Public Procurement. SUSTAINABILITY. Volume 12, Issue 5, DOI10.3390/su12052110. WOS:0005224709000411 Factor impact 3,251/ 2020 – Revista zona galbena la categoria ENVIRONMENTAL SCIENCES - SCIE	2025	0,538
14	Pacurar Daniela; Dijmarescu Irina; Dijmarescu Adrian; Pavelescu Mirela; Andronie Mihai; Becheanu Cristina (2019) Autoimmune phenomena in treated and naive pediatric patients with chronic viral hepatitis. EXPERIMENTAL AND THERAPEUTIC MEDICINE. Volume 18, Issue 6, Page 5101-5104, DOI10.3892/etm.2019.8144. WOS:000505222900113 Factor impact 1,785/ 2019	2025	0,482
15	Lazaroiu George; Andronie Mihai; Uta Cristian; Hurloiu Iulian (2019) Trust Management in Organic Agriculture: Sustainable Consumption Behavior, Environmentally Conscious Purchase Intention, and Healthy Food Choices. FRONTIERS IN PUBLIC HEALTH. Volume 7, DOI10.3389/fpubh.2019.00340. WOS:000500780800001 Factor impact 2,483/ 2019 – Revista zona roșie la categoria PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH - SCIE	2025	0,907
16	Andronie Mihai; Simion Violeta-Elena; Gurgu Elena; Dijmarescu Adrian; Dijmarescu Irina (2019) Social Responsibility of Firms and the Impact of Bio-Economy in Intelligent Use of Renewable Energy Sources. AMFITEATRU ECONOMIC. Volume 21, Issue 52, Page 520-535, DOI10.24818/EA/2019/52/520. WOS:000477725500003 Factor impact 1,625/ 2019 – Revista zona galbena la categoria ECONOMICS - SSCI	2025	0,249
17	Andronie Mihai; Gardan Daniel Adrian; Dumitru Ionel; Gardan Iuliana Petronela; Andronie Irina Elena; Uta Cristian (2019) Integrating the Principles of Green Marketing by Using Big Data. Good Practices. AMFITEATRU ECONOMIC. Volume 21, Issue	2025	0,249

	50, Page 258-269, DOI10.24818/EA/2019/50/258. WOS:000456190000017 Factor impact 1,625/ 2019 – Revista zona galbena la categoria ECONOMICS - SSCI		
18	Gardan Daniel Adrian; Andronie Mihai; Gardan Iuliana Petronela; Andronie Irina Elena; Iatagan Mariana; Hurloiu Iulian (2018) Bioeconomy Development and Using of Intellectual Capital for the Creation of Competitive Advantages by SMEs in the Field of Biotechnology. AMFITEATRU ECONOMIC. Volume 20, Issue 49, Page 647-666, DOI10.24818/EA/2018/49/647. WOS:000440364100009 Factor impact 1,238/ 2018 – Revista zona galbena la categoria ECONOMICS - SSCI	2025	0,249

Articole ISI cu AIS nenul din categoriile Core Economics și/sau Infoeconomics

Tabelul nr. 4

Nr. crt.	Articol, referința bibliografică	Index JCR	Categoria	AIS
1	Andronie Mihai, Blazek Roman, Iatagan Mariana, Skypalova Renata, Uta Cristian, Dijmarescu Adrian, Kovacova Maria, Grecu Gheorghe, Parvu Iuliana, Strakova Jarmila, Guni Claudia, Zabochnik Stanislav, Chiru Claudiu, Sedlackova Alena Novak, Novak Andrej, Dijmarescu Irina (2024) Generative artificial intelligence algorithms in Internet of Things blockchain-based fintech management, OECONOMIA COPERNICANA, Volume15, Issue4, Pages 1349-1381, DOI10.24136/oc.3283;	2025	Core economics	0,691
2	George Lăzăroiu; Tom Gedeon; Elżbieta Rogalska; Mihai Andronie; Katarina Frajtova Michalikova; Mariana Iatagan; Cristian Uță; Lucia Michalkova; Maria Kovacova; Roxana Ștefănescu; Iulian Hurloiu; Stanislav Zabochnik; Robert Stefko; Adrian Dijmărescu; Irina Dijmărescu; Marinela Geamănu; Zdenka Musova (2024) The economics of deep and machine learning-based algorithms for COVID19 prediction, detection, and diagnosis shaping the organizational management of hospitals. OECONOMIA COPERNICANA. Volume 15, Issue 1, Page 27-58, DOI 10.24136/oc.2984. WOS:001198847600008 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	Core economics	0,691
3	Andronie Mihai; Iatagan Mariana; Uta Cristian; Hurloiu Iulian; Dijmarescu Adrian; Dijmarescu Irina (2023) Big data management algorithms in artificial Internet of Things-based fintech. OECONOMIA COPERNICANA. Volume 14, Issue 3, Page 769-793, DOI10.24136/oc.2023.023. WOS:001106448100006 Factor impact 7,6/ 2023 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	Core economics	0,691
4	Andronie Mihai; Lazaroiu George; Stefanescu Roxana; Ionescu Luminita; Cocosatu Madaina (2021) Neuromanagement decision-making and cognitive algorithmic processes in the technological adoption of mobile commerce apps. OECONOMIA COPERNICANA. Volume 12, Issue 4, Page 1033-1062, DOI10.24136/oc.2021.034. WOS:000736500700007 Factor impact 6,574/ 2021 – Revista zona roșie la categoria ECONOMICS - SSCI	2025	Core economics	0,691
5	Dinu Vasile; Dinca Violeta Mihaela; Dima Alina Mihaela; Andronie Mihai (2020) The Price of Artworks in 2020: Examining the Elements with Impact on the Appraisal of Art Pieces. TRANSFORMATIONS IN BUSINESS & ECONOMICS. Volume 19, Issue 2, Page 283-295. WOS:000535674300017 Factor impact 1,725/ 2020	2025	Core economics	0,131
6	Andronie Mihai; Simion Violeta-Elena; Gurgu Elena; Dijmarescu Adrian; Dijmarescu Irina (2019) Social Responsibility of Firms and the Impact of Bio-Economy in Intelligent Use of Renewable Energy Sources. AMFITEATRU ECONOMIC. Volume 21, Issue 52, Page 520-535, DOI10.24818/EA/2019/52/520. WOS:000477725500003 Factor impact 1,625/ 2019 – Revista zona galbena la categoria ECONOMICS - SSCI	2025	Core economics	0,249
7	Andronie Mihai; Gardan Daniel Adrian; Dumitru Ionel; Gardan Iuliana Petronela; Andronie Irina Elena; Uta Cristian (2019) Integrating the Principles of Green Marketing by Using Big Data. Good Practices. AMFITEATRU ECONOMIC. Volume 21, Issue 50, Page 258-269, DOI10.24818/EA/2019/50/258. WOS:000456190000017 Factor impact 1,625/ 2019 – Revista zona galbena la categoria ECONOMICS - SSCI	2025	Core economics	0,249
8	Gardan Daniel Adrian; Andronie Mihai; Gardan Iuliana Petronela; Andronie Irina Elena; Iatagan Mariana; Hurloiu Iulian (2018) Bioeconomy Development and Using of Intellectual Capital for the Creation of Competitive Advantages by SMEs in the Field of Biotechnology. AMFITEATRU ECONOMIC. Volume 20, Issue 49, Page 647-666, DOI10.24818/EA/2018/49/647. WOS:000440364100009 Factor impact 1,238/ 2018 – Revista zona galbena la categoria ECONOMICS - SSCI	2025	Core economics	0,249

Proiecte/ granturi de cercetare câștigate prin competiție

Tabelul nr. 5

Nr. crt.	Denumire proiect	Tip proiect/ finanțator	Poziția ocupată
1	„Non-invasive volatiles test for canine leishmaniasis diagnosis” (CANLEISH), ID proiect 101007653	HORIZON 2020	Manager proiect
2	„Modern competences of academic teachers - the key to modern HEI” (MOCAT), Cod proiect: PPI/APM/2018/1/00030/U/001	Proiect finanțat de Agenția Națională Poloneză de Schimb Internațional – NAWA (Narodowa Agencja Wspolpracy Akademickiej)	Coordonator partener
3	„Quality Assurance of Career Services In Higher Education - QAREER” – 2015-1-RO01-KA203-014972	Parteneriat strategic finanțat din fonduri Erasmus+	Director proiect și Cercetător
4	„Enhancing Students Participation in Quality Assurance in Armenian HE”-544261-TEMPUS-1-2013-1-BE-TEMPUS-SMGR; 2013-2017	TEMPUS	Coordonator partener și Cercetător
5	„Sistem mobil informatizat inovativ pentru creșterea randamentului panourilor solare destinat microfermelor agricole, pensiunilor turistice” ID 161CI/ 2012-2013;	UEFISCDI - programul Cecuri de inovare	Director de proiect