

## Anexa 2

Avizat CSUD,

### Fișă de verificare a îndeplinirii standardelor minimale

Candidat: Gâf-Deac I. Ioan

Nr. articol	Articol, referință bibliografică	M	N	AIS	Punctaj final
1	Ioan-Franc, V. and Gâf-Deac, I.I., 2024. <i>Participation of Artificial Intelligence in Economic Growth in Romania</i> . Amfiteatrul Economic, 26(67), pp. 944-956., ISSN 2247-9104):713-726, DOI:10.24818/EA/2024/67/944, WOS:001289160200015	10	2	0.282	<b>2,538</b>
2	Rădulescu, C.V., Gâf-Deac, I.I., Bran, F., Mănescu, C.O., Bodislav, D.A., Burlacu, S., - <i>The Mix of Resources, Security and Sustainability of the Energy Complex in Romania in the European Context</i> , Amfiteatrul Economic, no. 25(63), pp. 447-462, 2023, p-ISSN: 1582-9146; e-ISSN: 2247-9104, WOS:001013058000010	10	6	0.282	<b>1,410</b>
3	Gâf-Deac, I.I., Jaradat, M., Bran, F., Crețu, R.F., Moise, D., Platagea Gombos, S., Breaz, T.O., - <i>Similarities and Proximity Symmetries for Decisions of Complex Valuation of Mining Resources in Anthropically Affected Areas</i> , Sustainability, no. 14, 10012./ Volume 14, Issue 16, pp. 1-22, Aug. 12, 2022, ISSN 2071-1050, WOS:000845271900001	6	7	0.533	<b>1,279</b>
4	Andrei J.V., Avram S., Băncescu I., Gâf Deac I.I., Gheorghe C.A., Diaconu A.I., - <i>Decoupling of CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O agriculture emissions in the EU</i> . Frontiers in Environmental Science - Environmental Economics and Management, Vol. 10 - 2022, Technology-Enabled Circular Economy Practices in Energy Production and Consumption Patterns, pp. 1-22, 12 August 2022, ISSN 2296-665X, WOS:000845007200001	6	6	1,572	<b>3,664</b>
5	Ioan I. Gâf-Deac, M. Gâf-Deac, E. Visileanu, M. Valeca, - <i>The management of consumers' rights protection in computerised marketing in textiles and leather industry</i> , Ind. Textila, vol. 68, no. 2, pp. 138-146, 2017, ISSN 1222-5347, WOS:000400278900010	6	4	0.108	<b>0,453</b>
6	Ioan I. Gâf-Deac, M. Valeca, M. Gâf-Deac, C. Mihai, Cr. Troanca, - <i>Knowledge and economic rationality in productive/reproductive environment in textile and leather industry in Romania</i> , Industria Textila, vol. 67, nr. 3, pp. 201-204, 2016, ISSN 1222-5347, WOS:000378837400008	6	5	0.108	<b>0,388</b>

7	Khamis, J., Gâf-Deac, I.I., Scutelnicu, I.P., Jomir, M., Ene, A.G., Aron, A., - <i>Smart textiles for occupational safety and health at oil stations and offshore platforms in the Black Sea</i> , - Ind. Textila, Issue 1/ Special issues, on special topic, pp. 81-88, 2022, ISSN 1222-5347, WOS:000776609300012	3	6	0.108	<b>0,324</b>
8	Ioan I. Gâf-Deac, M. Gâf-Deac, O.T. Ciutacu, C.M. Valeca, I.A. Marinescu, C.N. Marinescu, - <i>Confruntation and competition: challenges in terms of integration/ networking of value chains</i> , European Integration and Globalisation. New Challenges, Intl. Academic P. Group, Peter Lang, pp. 459-465, 2016, ISBN (ePUB) 9783631696644, ISBN (PDF) 9783653065718, ISBN (MOBI) 9783631696651, ISBN (Hardcover) 9783631787403, ISBN (Hardcover) 9783631673300, WOS:000440783300035	-	6	-	<b>0,016</b>
9	Ioan I. Gâf-Deac, I.I. Ciuclea, O.T. Ciutacu, M. Gâf-Deac, C.M. Valeca, I.A. Marinescu, Al.T. Bogdan, C.N. Marinescu - <i>Circular economy and ethics of profit sharing</i> ,- Human Capital, Knowledge, Innovation, Smart Development/, Law, Economics & Management, pp. 267-274, 2016, P. Group, Peter Lang, ISBN (ePUB) 9783631696644, ISBN (PDF) 9783653065718, ISBN (MOBI) 9783631696651, ISBN (Hardcover) 9783631787403, ISBN (Hardcover) 9783631673300, WOS:000440625500019	-	7	-	<b>0,014</b>
10	Ioan I. Gâf-Deac, O.T. Ciutacu, M. Gâf-Deac, C.M. Valeca, - <i>New development: from linear to nonlinear economy. Challenges from the perspective of sustainable development</i> , - Models, Scenarios, Evaluations, European Integration and Globalisation. Intl. P. Group, Peter Lang, pp. 13-20, 2015, ISBN (ePUB) 9783631696644, ISBN (PDF) 9783653065718, ISBN (MOBI) 9783631696651, ISBN (Hardcover) 9783631787403, ISBN (Hardcover) 9783631673300, WOS:000440625500001	-	4	-	<b>0,025</b>
	<b>TOTAL Punctaj Pi</b>				<b>10,111</b>

Nr. crt	Articolul citat	Revista si articolul în care a fost citat	Cuartila	Categorie de încadrare	AIS	Punctaj
1	Gâf-Deac, I.I.; Ciutacu, O.T. Agglomeration Economies in Mountain Areas: Multi-Storeyed Montain Concentration in North -Eastern Romania. Proceedings of the 4th Intl. Conference on Economic Scientific Research—Theoretical, Empirical and Practical Approaches, 13–14 November 2014; pp. 413–427	Andrei C., Gabor M.R. and Susanu I.O., - <i>Do Innovation Metrics Reflect Sustainable Policy Making in Europe? A Comparative Study Case on the Carpathian and Alpine Mountain Regions</i> , Mathematics, Volume 11, Issue 6: 1558, 2023, pp. 1-31, ISSN: 2227-7390, WOS:000960148600001	Q1	Mathematics	0,369	1

2	Andrei J.V., Avram S., Băncescu I., <b>Gâf-Deac I.I.</b> , Gheorghe C., - Evolution of Romania's Economic Structure and Environment Degradation – An Assessment Through LMDI Decomposition Approach, Risk Manag Healthc Policy, 24 August 2021, Volume 2021:14 Pages 3505—3521, ISSN: 1179–1594. WOS:000687780800002	Ionescu, A.M., Ionescu, A.C., - <i>The role of air pollution in the spread of COVID-19: evidence from Romania</i> . Environmental Engineering & Management Journal, Vol. 22, No. 2, February 2023, pp. 239-254, DOI: 10.30638/eemj.2023.019, ISSN: 1582-9596, eISSN: 1843-3707, WOS:001004192800004	Q4	Environmental Sciences	0,081	<b>0,25</b>
3	Andrei J.V., Avram S., Băncescu I., <b>Gâf-Deac I.I.</b> , Gheorghe C., - Evolution of Romania's Economic Structure and Environment Degradation – An Assessment Through LMDI Decomposition Approach, Risk Manag Healthc Policy, 24 August 2021, Volume 2021:14 Pages 3505—3521, ISSN: 1179–1594. WOS:000687780800002	Li, D.; Shi, Y.; Sun, Y.; Xing, Y.; Zhang, R.; Xue, J. Simulation and Forecasting Study on the Influential Factors of PM <sub>2.5</sub> Related to Energy Consumption in the Beijing–Tianjin–Hebei Region. <i>Sustainability</i> , 2024, 16, 3152. <a href="https://doi.org/10.3390/su16083152">https://doi.org/10.3390/su16083152</a> WOS:001211443300001	Q1	Environmental Sciences	0,533	<b>1</b>
4	Andrei J.V., Avram S., Băncescu I., <b>Gâf Deac I.I.</b> , Gheorghe C.A., Diaconu A.I., - <i>Decoupling of CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O agriculture emissions in the EU</i> . Frontiers in Environmental Science - Environmental Economics and Management, Vol. 10 - 2022, Technology-Enabled Circular Economy Practices in Energy Production and Consumption Patterns, pp. 1-22, 12 August 2022, ISSN 2296-665X, WOS:000845007200001	Yanfang Cui, Li Li, Yalin Lei, Sanmang Wu, Zengchuan Wang, The decoupling effect of CO <sub>2</sub> emissions and economic growth in China's iron and steel industry and its influencing factors, Resources Policy, Volume 97, 2024, 105269, ISSN 0301-4207, <a href="https://doi.org/10.1016/j.resourpol.2024.105269">https://doi.org/10.1016/j.resourpol.2024.105269</a> , <a href="https://www.sciencedirect.com/science/article/pii/S0301420724006366">https://www.sciencedirect.com/science/article/pii/S0301420724006366</a> ,	Q1	Economics	2.063	<b>1</b>
5	Andrei J.V., Avram S., Băncescu I., <b>Gâf Deac I.I.</b> , Gheorghe C.A., Diaconu A.I., - <i>Decoupling of CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O agriculture emissions in the EU</i> . Frontiers in Environmental Science - Environmental Economics and Management, Vol. 10 - 2022, Technology-Enabled Circular Economy Practices in Energy Production and Consumption Patterns, pp. 1-22, 12 August	Niangjijia Nyangchak, Assessing renewable energy efficiency and policies: A combined analysis of LMDI, super-SBM, and fieldwork in Qinghai, China, Energy for Sustainable Development, Volume 80, 2024,101420, ISSN 0973-0826, <a href="https://doi.org/10.1016/j.esd.2024.101420">https://doi.org/10.1016/j.esd.2024.101420</a> . <a href="https://www.sciencedirect.com/science/article/pii/S0973082624000142">https://www.sciencedirect.com/science/article/pii/S0973082624000142</a>	Q1	Science & Technology	1.208	<b>1</b>

	2022, ISSN 2296-665X, WOS:000845007200001	ii/S0973082624000462, WOS:001219369500001				
6	Andrei J.V., Avram S., Băncescu I., <b>Gâf Deac I.I.</b> , Gheorghe C.A., Diaconu A.I., - <i>Decoupling of CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O agriculture emissions in the EU</i> . Frontiers in Environmental Science - Environmental Economics and Management, Vol. 10 - 2022, Technology-Enabled Circular Economy Practices in Energy Production and Consumption Patterns, pp. 1-22, 12 August 2022, ISSN 2296-665X, WOS:000845007200001	Niangjijia Nyangchak, Motso YangMotso Yang, Greening agriculture as a response to climate change: a case study from China over 2000–2021, Frontiers in Sustainable Food Systems, Volume 8, 2024, ISSN 2571581X, <a href="https://doi.org/10.3389/fsufs.2024.1492883">https://doi.org/10.3389/fsufs.2024.1492883</a> WOS:001388437200001	Q1	Agricultural Sciences	0,859	1
7	Andrei J.V., Avram S., Băncescu I., <b>Gâf-Deac I.I.</b> , Gheorghe C., - Evolution of Romania's Economic Structure and Environment Degradation – An Assessment Through LMDI Decomposition Approach, Risk Manag Healthc Policy, 24 August 2021, Volume 2021:14 Pages 3505—3521, ISSN: 1179–1594. WOS:000687780800002	Ionescu, Ana-Maria; Ionescu, Alexandru-Codrin, The role of air pollution in the spread of covid-19: evidence from Romania, Environmental Engineering & Management Journal (EEMJ), 2023, Vol 22, Issue 2, p239, ISSN 1582-9596, DOI 10.30638/eemj.2023.019, WOS:001004192800004	Q4	Inginerie & Management	0,17	0,25
8	Andrei J.V., Avram S., Băncescu I., <b>Gâf Deac I.I.</b> , Gheorghe C.A., Diaconu A.I., - <i>Decoupling of CO<sub>2</sub>, CH<sub>4</sub>, and N<sub>2</sub>O agriculture emissions in the EU</i> . Frontiers in Environmental Science - Environmental Economics and Management, Vol. 10 - 2022, Technology-Enabled Circular Economy Practices in Energy Production and Consumption Patterns, pp. 1-22, 12 August 2022, ISSN 2296-665X, WOS:000845007200001	Niangjijia Nyangchak, - Decoupling for Carbon Neutrality: An Industrial Structure Perspective from Qinghai, China over 1990–2021, Sustainability (2023), no.15/23, <a href="https://doi.org/10.3390/su152316488">https://doi.org/10.3390/su152316488</a> WOS:001116066700001	Q1	Environmental Sciences	0,533	1
9	Andrei J. V., Avram S., Bancescu I., <b>Gâf-Deac I.I.</b> , Gheorghe C., - Evolution of Romania's Economic Structure and Environment Degradation – An Assessment Through LMDI	Gao Tianming, Vasili Erokhin, Zhu Dianyong & Zhu Gexun, - <i>Can Russian Arctic Regions Benefit from Collaborating with Northeastern China? Current Challenges to the Low-Carbon</i>	-	-	-	0,25

	Decomposition Approach, Risk Manag Health Policy, 24 August 2021, Volume 2021:14 Pages 3505—3521 ISSN: 1179–1594. WOS:000687780800002	<i>Agenda</i> , in Heininen, L., H. Exner-Pirot, & J. Barnes (eds.). (2022). Arctic Yearbook 2022: The Russian Arctic: Economics, Politics & Peoples. Akureyri, Iceland: Arctic Portal, pp 249-276, p. 270, Elsevier/Springer International Publishing, ISSN 2298–2418, Print ISBN978-3-030-81252-2. Online ISBN 978-3-030-81253			
10	Andrei J. V., Avram S., Bancescu I., <b>Gâf-Deac I.I.</b> , Gheorghe C., - Evolution of Romania's Economic Structure and Environment Degradation – An Assessment Through LMDI Decomposition Approach, Risk Manag Health Policy, 24 August 2021, Volume 2021:14 Pages 3505—3521 ISSN: 1179–1594. WOS:000687780800002	Vasily Erokhin, Gao Tianming, - <i>Energy Innovations and Sustainable Development of Circumpolar Territories in Russia</i> , 2023, In: Innovation and Sustainable Manufacturing: Research and Development, Editors: Carolina Machado, J. Paulo Davim, pp. 67-108, Elsevier, DOI:10.1016/B978-0-12-819513-0.00001-9, ISBN 978-0128-1951-3	-	-	- <b>0.25</b>
	<b>TOTAL Punctaj C</b>				<b>7,00</b>

**Director de proiect/membru la granturile de cercetare:**

1. **Director de proiect** – Strategia Smart City a Municipiului Râmnicu Sărat, servicii de consultanță conform achiziției publice DA33056704, Beneficiar Primăria Municipiului Râmnicu Sărat, 2024
2. **Director de proiect** – Realizarea constructului de Brand al Municipiului Râmnicu Sărat, servicii de consultanță conform achiziției publice DA35143056, Beneficiar Primăria Municipiului Râmnicu Sărat, 2024
3. **Director de proiect** - Contract de cercetare nr. 451/14.06.2021 al Academiei Române, Institutul Național de Cercetări Economice "Costin C. Kirilescu", privind elaborarea PMUD al Orașului Breaza, Județul Prahova, valoare 119.000,00 lei, 2021-2022
4. **Responsabil colectare date / componenta** - Echipa de management, (Faza 1), Implementarea unui sistem SIPOCA de elaborare de politici publice în domeniul incluziunii sociale la nivelul MMJS, Academia Română, INCE, val. 5,0 mil. Euro, 2016-2017

5. **Expert** Faza 2 - Echipa de Cercetare Științific, Implementarea unui sistem SIPOCA de elaborare de politici publice în domeniul incluziunii sociale la nivelul MMJS, Academia Română, INCE, val. 5,0 mil. Euro, 2016-2017
6. **Director de proiect** - Cercetare pentru identificarea unor nișe de piata pentru serviciul inovativ dezvoltat în cadrul proiectului cu titlul „Platforma Inovativa R.A.R.E.”, Contract de finanțare nr. 6/221-ap2 din data de 13.12.2019, proiectul cu titlul „PLATFORMĂ INOVATIVĂ R.A.R.E”, cod SMIS 129020, valoare proiect 28,217,839.30 lei, contract de prestari servicii nr. 2021027/07.06.20212021
7. **Director de proiect** - Studiul de Piață pentru produsul dezvoltat pe baza platformei inovative MY IDENTITY, dezvoltat în cadrul contractului de finanțare nr. 11/221 ap2/24.12.2019, pentru proiectul cu titlul „MY IDENTITY – PLATFORMA INOVATIVA DESTINATA IDENTIFICARII SI AUTENTIFICARII PERSOANELOR”, cod SMIS 129221.

#### Situată îndeplinirii criteriilor

Criterii minime Abilitare	Punctaj obținut
S≥4	17,111
P≥2	10,111
C≥1.2	7,000

**Data**  
3.03.2025

**Semnătura**

