



**ACADEMIA DE STUDII ECONOMICE DIN BUCUREȘTI**  
**CONSILIUL PENTRU STUDIILE UNIVERSITARE DE DOCTORAT**

Tache Ionescu 11, Sector 1, București, România  
Telefon: +40 21.319.19.00 interior 602 / 603 / 604  
Website: www.doctorat.ase.ro, e-mail: [doctorat@ase.ro](mailto:doctorat@ase.ro)

**Anexa 2**

Avizat CSUD,

Director CSUD

**FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE PENTRU ABILITARE,**  
**conform Ordinului 6129/2016**

Prof. univ. dr. ACELEAȘA  
MIRELA

**Candidat: Conferențiar universitar dr. ROVINARU MIHAELA DACIANA**

Nr. Articol	Articol, referința bibliografică	M	N	AIS	Punctaj Final
1	Bako, ED; Rus, AV; Rovinaru, MD; Varvari, SAD; Rovinaru, FI; Negrut, L, Climate Change Approach in EU Countries Vs Economic Development, <i>Transformations in Business &amp; Economics</i> , Volume 21, Issue 2A, Page 707-726, Published 2022, ISSN 1648-4460, Accession Number WOS:000927592100017,	10	6	0,161	$P_1 = 10 \times [1 - (6-1) \times 0,1] \times 0,161 = 0,805$
2	Rovinaru, MD; Bako, DE; Rovinaru, FI; Rus, AV; Aldea, SG, Where Are We Heading? Tackling the Climate Change in a Globalized World (2023), <i>Sustainability</i> , Volume 15, Issue 1, 565, Published 2023, eISSN 2071-1050, Accession Number WOS:000909323400001,	6	5	0,516	$P_2 = 6 \times [1 - (5-1) \times 0,1] \times 0,516 = 1,857$
3	Rus, AV, Rovinaru, MD, Pirvu, M, Bako, ED, Rovinaru, FI, (2020), Renewable energy generation and consumption across 2030-analysis and forecast of required growth in generation capacity, <i>Transformations in Business &amp; Economics</i> , Volume 19, Issue 2B, Pages 746-766, Published 2020, ISSN 1648-4460, Accession Number WOS:000630908100007	10	5	0,161	$P_3 = 10 \times [1 - (5-1) \times 0,1] \times 0,161 = 0,966$
4	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , 6446, Vol 11(22), Published 2019, ISSN 2071-1050,	6	3	0,516	$P_4 = 6 \times [1 - (3-1) \times 0,1] \times 0,516 = 2,476$



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	Acession Number WOS: 000503277900259,				
	<b>TOTAL Punctaj Pi</b>				<b>6,104</b>

Nr. Crt	Articolul citat	Revista si articolul in care a fost citat	Cuartil a	Categorie de încadrare	AIS	Punctaj
1	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Acession Number WOS: 000503277900259	de Souza JAF, Mendonça Silva M, Rodrigues SG, Machado Santosa S, A forecasting model based on ARIMA and artificial neural networks for end-OF-life vehicles, <i>Journal of Environmental Management</i> , Volume 318, Published 2022, ISSN 0301-4797, <a href="https://doi.org/10.1016/j.jenvman.2022.115616">https://doi.org/10.1016/j.jenvman.2022.115616</a> , WOS:000861639700002	Q2	SCIE	1,114	0,75
2	Pop LN, Rovinaru M, Rovinaru F, The challenges of sugar market: an assessment from the price volatility perspective and its implications for Romania, <i>Procedia Economics and Finance</i> , 2013, DOI10.1016/S2212-5671(13)00071-3, Volume 5 Page 605-614, ISSN 2212-5671	Castañeda-Ayarza JA, Barbosa Cortez LA, Final and B molasses for fuel ethanol production and some market implications, <i>Renewable and Sustainable Energy Reviews</i> , Volume 70, Page1059-1065, Published 2017, ISSN 1364-0321, <a href="https://doi.org/10.1016/j.rser.2016.12.010">https://doi.org/10.1016/j.rser.2016.12.010</a> WOS:000396184900084	Q1	SCIE	2,693	1
3	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of	Swain, JR Park, CG Lee, Industrial recycling of end-of-life vehicle windshield glass by mechanical	Q1	SCIE	1,376	1



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	Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Accession Number WOS: 000503277900259	beneficiation and complete recovery of polyvinyl butyral, Journal of Cleaner Production, Volume 334, 2022, 130192, Elsevier, DOI10.1016/j.jclepro.2021.130192 WOS:000772757100005				
4	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Accession Number WOS: 000503277900259	Yu, Z.; Khan, S.A.R.; Zia-ul-haq, H.M.; Tanveer, M.; Sajid, M.J.; Ahmed, S. A Bibliometric Analysis of End-of-Life Vehicles Related Research: Exploring a Path to Environmental Sustainability. <i>Sustainability</i> , 2022, 14, 8484. <a href="https://doi.org/10.3390/su14148484">https://doi.org/10.3390/su14148484</a> WOS:00083206460001	Q3	SCIE	0,516	0,5
5	Rus, AV, Rovinaru, MD, Pirvu, M, Bako, ED, Rovinaru, FI, (2020), Renewable energy generation and consumption across 2030-analysis and forecast of required growth in generation capacity, <i>Transformations in Business &amp; Economics</i> , Volume 19, Issue 2B, Pages 746-766, Published 2020, ISSN 1648-4460, Accession Number WOS: 000630908100007	Streimikiene, D.; Kyriakopoulos, G.L. Energy Poverty and Low Carbon Energy Transition. <i>Energies</i> 2023, Volume 16, Issue 2, 610. <a href="https://doi.org/10.3390/en16020610">https://doi.org/10.3390/en16020610</a> , WOS:000915666300001	Q3	SCIE	0,444	0,5



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6	Pop LN, Rovinaru M, Rovinaru F, The challenges of sugar market: an assessment from the price volatility perspective and its implications for Romania, <i>Procedia Economics and Finance</i> , 2013, DOI10.1016/S2212-5671(13)00071-3, Volume 5 Page 605-614, ISSN 2212-5671	Rumánková L, Smutka L, Maitah M, Benešová I, The interrelationship between sugar prices at the main world sugar commodities markets, <i>Sugar Tech</i> , Volume 21, Issue 6, Published 2019, Pages 853–861, ISSN 0972-1525, <a href="https://doi.org/10.1007/s12355-019-00739-4">https://doi.org/10.1007/s12355-019-00739-4</a> WOS:000494827000001	Q3	SCIE	0,251	0,5
7	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Acession Number WOS: 000503277900259	Molla, A.H.; Shams, H.; Harun, Z.; Ab Rahman, M.N.; Hishamuddin, H. An Assessment of Drivers and Barriers to Implementation of Circular Economy in the End-of-Life Vehicle Recycling Sector in India. <i>Sustainability</i> 2022, 14, 13084. <a href="https://doi.org/10.3390/su142013084">https://doi.org/10.3390/su142013084</a> , WOS:000873450200001	Q3	SCIE	0,516	0,5
8	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Acession Number WOS: 000503277900259	Modoi OC, Mihai FC, E-Waste and End-of-Life Vehicles Management and Circular Economy Initiatives in Romania, <i>Energies</i> , Volume 15(3), Published 2022, ISSN 1996-1073, <a href="https://doi.org/10.3390/en15031120">https://doi.org/10.3390/en15031120</a> WOS:000756224600001	Q3	SCIE	0,444	0,5
9	Rovinaru, FI, Rovinaru, MD, Rus,	Jamaluddin, F.; Saibani, N.; Mohd Pital, S.M.;	Q3	SCIE	0.516	0,5



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	AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Acession Number WOS: 000503277900259	Wahab, D.A.; Hishamuddin, H.; Sajuri, Z.; Khalid, R.M. End-of-Life Vehicle Management Systems in Major Automotive Production Bases in Southeast Asia: A Review. <i>Sustainability</i> 2022, Volume14, Issue 21, 14317. <a href="https://doi.org/10.3390/su142114317">https://doi.org/10.3390/su142114317</a> WOS:000881707200001				
10	Rovinaru, FI, Rovinaru, MD, Rus, AV, (2019), The Economic and Ecological Impacts of Dismantling End-of-Life Vehicles in Romania, <i>Sustainability</i> , Vol 11(22), Published 2019, ISSN 2071-1050, Acession Number WOS: 000503277900259	He, X.; Su, D.; Cai, W.; Pehlken, A.; Zhang, G.; Wang, A.; Xiao, J., Influence of Material Selection and Product Design on Automotive Vehicle Recyclability, <i>Sustainability</i> , Volume 13, Issue 6, Published 2021, ISSN 2071-1050, <a href="https://doi.org/10.3390/su13063407">https://doi.org/10.3390/su13063407</a> WOS:000645720300001	Q3	SCIE	0.516	0,5
	<b>TOTAL Punctaj C</b>					<b>6,25</b>

Director de proiect/membru la granturile de cercetare:.....nu.....



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**Situația îndeplinirii criteriilor**

<b>Criterii minime Abilitare</b>	<b>Punctaj obținut</b>
<b><math>S \geq 4</math></b>	<b>12,354</b>
<b><math>P \geq 2</math></b>	<b>6,104</b>
<b><math>C \geq 1.2</math></b>	<b>6,25</b>

Data

**17.05.2023**

Semnătura