

**FIȘA DE VERIFICARE****a îndeplinirii standardelor universității de prezentare la concursul pentru  
postul de profesor universitar****Candidat MIRELA CLEMENTINA PANAIT (nume anterior MATEI)****1. 1 Studii de doctorat**

Nr. crt.	Instituția organizatoare de doctorat	D o m e n i u l	Perioada	Titlul științific acordat
1	Institutul de Economie Națională, Academia Română	Economie	1998-2003	Doctor (2004)

**1.2. Abilitare**

Nr.	Instituția organizatoare	D o m e n i u l	Perioada	Titlul științific acordat
1	Institutul de Economie Națională Academia Română	Economie	2020	abilitare (2020)

**2. Îndeplinirea standardelor minime de prezentare la concursul pentru postul de profesor universitar conform OMENCS nr. 6129/20.12.2016, publicat în M.Oficial, Partea I, nr. 123 bis/15.02.2017.****A. Articole publicate în reviste indexate ISI cu scor absolut de influență (AIS) nenul (maxim 10 lucrări)**

Nr. Articol	Articol, referința bibliografică	Multiplu	Număr autori	AIS	Punctaj $P_i = M * [1 - (N^1 - 1) * 0,1] * AIS^2$
1.	Autori: Adrian Neacsă, <b>Mirela Panait</b> , Jianu Daniel Muresan, Marian Catalin Voica Data publicării: mai 2020 Titlul articolului: <i>Assessment Difficulties, Effects on The Quality of Life, Mitigation Measures. Some Evidences from Romania</i> Denumirea revistei și nr.: Sustainability, 12(10), 4036 Quartila: Q2 Domeniu: Environmental studies Numărul de pagini: 28 ISSN revistă: 2071-1050 <b>WOS: 000543421400094</b> Link articol: <a href="https://www.mdpi.com/2071-1050/12/10/4036">https://www.mdpi.com/2071-1050/12/10/4036</a> DOI <a href="https://doi.org/10.3390/su12104036">https://doi.org/10.3390/su12104036</a>	6	4	0.331	1,3902

<sup>1</sup> Nr autori cu afiliere în învățământ și cercetare în România<sup>2</sup> Din ultimul an disponibil

2	<p>Autori: Egla Mansi, Eglantina Hysa, <b>Mirela Panait</b>, Marian Catalin Voica</p> <p>Data publicării: septembrie 2020</p> <p>Titlul articolului: , Poverty—A Challenge for Economic Development? Evidences from Western Balkan Countries and the European Union.</p> <p>Denumirea revistei și nr.: Sustainability, 12(18), 7754</p> <p>Quartila: Q2</p> <p>Domeniu: Environmental studies</p> <p>Numărul de pagini: 28</p> <p>ISSN revistă: 2071-1050</p> <p><b>WOS:000584245800001</b></p> <p>Link articol: <a href="https://doi.org/10.3390/su12187754">Sustainability   Free Full-Text   Poverty—A Challenge for Economic Development? Evidences from Western Balkan Countries and the European Union (mdpi.com)</a></p> <p>DOI <a href="https://doi.org/10.3390/su12187754">https://doi.org/10.3390/su12187754</a></p>	6	4	0,331	1,7874 2 - Nr autori cu afiliere in invatamant si cercetare in Romania
3.	<p>Autori: <b>Mirela Panait</b>, Catalin Voica, Irina Radulescu</p> <p>Data publicării:2019</p> <p>Titlul articolului: Approaches regarding environmental Kuznets curve in the European Union from the perspective of sustainable development</p> <p>Denumirea revistei și nr.: Applied Ecology And Environmental Research, Volume: 17, Issue: 3</p> <p>Quartila: Q4</p> <p>Domeniu: Ecology, environmental sciences</p> <p>Numărul de pagini:20</p> <p>ISSN revistă:1589-1623</p> <p><b>WOS:000469124600094</b></p> <p>Link articol: <a href="http://www.aloki.hu/indvol17_3.htm">http://www.aloki.hu/indvol17_3.htm</a>;</p> <p>DOI: <a href="http://dx.doi.org/10.15666/aeer/1703_68016820">http://dx.doi.org/10.15666/aeer/1703_68016820</a></p>	6	3	0.113	0,5424
4.	<p>Autori:Armeanu, Daniel, Jean Vasile Andrei, Leonard Lache, <b>Mirela Panait</b></p> <p>Data publicării: 2017</p> <p>Titlul articolului:A multifactor approach to forecasting Romanian gross domestic product (GDP) in the short run</p> <p>Denumirea revistei și nr.: <i>PloS one</i> 12, no. 7</p> <p>Quartila: Q2</p> <p>Domeniu: Multidisciplinary sciences</p> <p>Numărul de pagini:23</p> <p>ISSN revistă: 1932-6203</p> <p><b>WOS: 000406362700039</b></p> <p>Link articol: <a href="https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0181379">https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0181379</a></p> <p>DOI: <a href="https://doi.org/10.1371/journal.pone.0181379">https://doi.org/10.1371/journal.pone.0181379</a></p>	6	4	0.926	3,8892

5.	<p>Autori: Jean Vasile Andrei , Mihai Mieila, <b>Mirela Panait</b>  Data publicării:2017  Titlul articolului:<u>The impact and determinants of the energy paradigm on economic growth in European Union</u>  Denumirea revistei și nr.: Plos one,12(3):  Quartila Q2  Domeniu: Multidisciplinary sciences  Numărul de pagini: 17  ISSN revistă:1932-6203  <b>WOS: 000396318300031</b>  Link  articol:<a href="http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0173282">http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0173282</a>  DOI: <a href="https://doi.org/10.1371/journal.pone.0173282">https://doi.org/10.1371/journal.pone.0173282</a></p>	6	3	0.926	4,4448
6.	<p>Autori: Andrei Jean Vasile, Mieila Mihai, <b>Panait Mirela</b>  Data publicării: 2017  Titlul articolului: <i>Transformations of the Romanian agricultural paradigm under domestic economic policy reforms: An analysis during 1960–2011</i>  Denumirea revistei și nr.: Land Use Policy, 67C/2017  Quartila: Q1  Domeniu: Environmental studies  Numărul de pagini: 10  ISSN: 0264-8377  <b>WOS:000413280200025</b>  Link articol:  <a href="http://www.sciencedirect.com/science/article/pii/S0264837717304155">http://www.sciencedirect.com/science/article/pii/S0264837717304155</a>  <a href="https://doi.org/10.1016/j.landusepol.2017.06.008">https://doi.org/10.1016/j.landusepol.2017.06.008</a></p>	6	3	0.758	3,6384
7.	<p>Autori: Dorel Dusmanescu , Jean Andrei , Gheorghe Popescu, Elvira Nica, <b>Mirela Panait</b>  Data publicării:2016  Titlul articolului: Heuristic Methodology for Estimating the Liquid Biofuel Potential of a Region  Denumirea revistei și nr.: Energies 9(9)  Quartila: Q3  Domeniu: Energy &amp; fuels  Numărul de pagini:19  ISSN revistă:1996-1073  <b>WOS: 000383547900040</b>  Link articol:<a href="http://www.mdpi.com/1996-1073/9/9/703/htm">http://www.mdpi.com/1996-1073/9/9/703/htm</a>  DOI: <a href="https://doi.org/10.3390/en9090703">https://doi.org/10.3390/en9090703</a></p>	6	5	0.386	1,3896

8.	<p>Autori: Popescu Gheorghe, Andrei Jean Vasile, Nica Elvira, Mieilă Mihai, <b>Panaït Mirela</b></p> <p>Data publicării: 2019</p> <p>Titlul articolului: Analysis on the impact of investments, energy use and domestic material consumption in changing the Romanian economic paradigm</p> <p>Denumirea revistei și nr.: <i>Technological and Economic Development of Economy</i>, 25(1),</p> <p>Quartila: Q1</p> <p>Domeniu: Economics</p> <p>Numărul de pagini: 22</p> <p>ISSN revistă: 2029-4913</p> <p><b>WOS: 000458489800004</b></p> <p>Link articol:  <a href="https://journals.vgtu.lt/index.php/TEDE/article/view/7454/6938">https://journals.vgtu.lt/index.php/TEDE/article/view/7454/6938</a>  DOI: <a href="https://doi.org/10.3846/tede.2019.7454">https://doi.org/10.3846/tede.2019.7454</a></p>	10	5	0.352	2,112
9.	<p>Autori: Mihaela Drăgoi, Jean Andrei, Mihai Mieilă, <b>Mirela Panaït</b>, Carmen Dobrotă, Raluca Lădaru</p> <p>Data publicării: 2018</p> <p>Titlul articolului: Food Safety and Security in Romania – An Econometric Analysis in the Context of National Agricultural Paradigm Transformation</p> <p>Denumirea revistei și nr.: <i>Amfiteatru Economic</i>, 20(47)</p> <p>Quartila: Q2</p> <p>Domeniu: Economics</p> <p>Numărul de pagini: 18</p> <p>ISSN revistă: 1582-9146</p> <p><b>WOS: 000427829800009</b></p> <p>Link articol:  <a href="http://www.amfiteatruconomic.ro/RevistaDetalii_RO.aspx?Cod=1068">http://www.amfiteatruconomic.ro/RevistaDetalii_RO.aspx?Cod=1068</a>  DOI: <a href="https://doi.org/10.24818/EA/2018/47/134">https://doi.org/10.24818/EA/2018/47/134</a></p>	10	6	0.057	0,285
TOTAL Punctaj $P_{1-n} = P_1 + P_2 + \dots + P_n =$					19,479
Cărți/capitole publicate în edituri internaționale sau articole publicate în volume ISI Proceedings care pot substitui o parte dintre cele 10 articole ISI maxim admise în calculul punctajului P.*					
	Lucrare, referința bibliografică	Punctaj $P_i$			
n+1		-			
TOTAL Punctaj $P_{(n+1)-m} = P_{n+1}$					-
TOTAL Punctaj $P = P_{1-n} + P_{(n+1)-m} =$					

\*Pentru publicațiile de acest tip pot fi acordate: **maxim** 0,5 puncte pentru profesor universitar ( $P_{(n+1)-10} \leq 0,5$ ), respectiv **maxim** 0,1875 puncte pentru conferențiar universitar ( $P_{(n+1)-10} \leq 0,1875$ ).

**B. Citări în reviste indexate ISI cu scor absolut de influență (AIS) nenul sau în cărți publicate la edituri de prestigiu (maxim 10 citări)\*\***

Nr. Crt	Lucrarea citată	Revista și articolul în care a fost citat	Cuartilă	Categorie de încadrare	AIS	Punctaj C
1	<b>Mirela Matei</b> , Adrian Stancu, Predrag Vukovic, <i>The interdependence between agriculture and climate change. An European perspective</i> , 113th Seminar of European Association of Agricultural Economists “The role of knowledge, innovation and human capital in multifunctional agriculture and territorial rural development”, 9-11 December 2009, Belgrade, Serbia, <a href="http://www.eaae.org/eaae_site/index.php?option=com_content&amp;view=article&amp;id=73&amp;Itemid=29">http://www.eaae.org/eaae_site/index.php?option=com_content&amp;view=article&amp;id=73&amp;Itemid=29</a>	Madau, F. A., Furesi, R., & Pulina, P. (2014). An analysis of sustainability policies in European agriculture in the long term: Methods and materials using the FEEM indicators. <i>Agroecology and sustainable food systems</i> , 38(4), 485-501.  <b>WOS: 000331361000008</b>  <a href="https://www.tandfonline.com/doi/abs/10.1080/21683565.2013.841608">https://www.tandfonline.com/doi/abs/10.1080/21683565.2013.841608</a>	Q1	agriculture, multidisciplinary	0,418	1
2	<b>Matei, Mirela.</b> & Voica, M. C. (2013). Social Responsibility in the Financial and Banking Sector. <i>Economic Insights-Trends &amp; Challenges</i> , 65(1).	Lee, J., & Kim, E. (2020). The Influence of Corporate Environmental Responsibility on Overinvestment Behavior: Evidence from South Korea. <i>Sustainability</i> , 12(5), 1901.  <b>WOS:000522470900202</b>  <a href="https://www.mdpi.com/2071-1050/12/5/1901">https://www.mdpi.com/2071-1050/12/5/1901</a>	Q2	Environmental studies	0,331	0,75
3	<b>Matei, M.</b> , & Voica, M. C. (2013). Social Responsibility in the Financial and Banking Sector. <i>Economic Insights-Trends &amp; Challenges</i> , 65(1).	Kim, S., & Lee, J. (2020). Accounting Treatment of R&D for Environmentally Responsible Firms: Evidence from South Korea. <i>Sustainability</i> , 12(8), 3418.  <b>WOS:000535598700351</b>  <a href="https://www.mdpi.com/2071-1050/12/8/3418">https://www.mdpi.com/2071-1050/12/8/3418</a>	Q2	Environmental studies	0,331	0,75

4	Popescu H. Gheorghe, Andrei Jean Vasile, Nica Elvira, Mielă Mihai, <b>Panait Mirela</b> (2019). Analysis on the impact of investments, energy use and domestic material consumption in changing the Romanian economic paradigm. Technological and Economic Development of Economy, 25(1), 59-81. ISSN: 2029-4913, eISSN: 2029-4921, <a href="https://journals.vgtu.lt/index.php/TEDE/article/view/7454">https://journals.vgtu.lt/index.php/TEDE/article/view/7454</a> , <b>WOS:000458489800004</b>	Yan, Q., Wang, Y., Baležentis, T., & Streimikiene, D. (2019). Analysis of China's regional thermal electricity generation and CO2 emissions: Decomposition based on the generalized Divisia index. Science of The Total Environment, 682, 737-755. ISSN: 0048-9697 eISSN: 1879-1026, <a href="https://www.sciencedirect.com/science/article/pii/S0048969719321680">https://www.sciencedirect.com/science/article/pii/S0048969719321680</a> , <b>WOS:000471888900072</b>	Q1	Environmental Sciences	1,119	1
5	Adrian Neacsu, <b>Mirela Panait</b> , Jianu Daniel Muresan, Marian Catalin Voica, <b>2020</b> , <i>Energy Poverty in European Union: Assessment Difficulties, Effects on The Quality of Life, Mitigation Measures. Some Evidences from Romania</i> . Sustainability, 12(10), 4036., <b>WOS:000543421400094</b> , <b>FI(2019)= 2.576, Q2</b>	Arsenopoulos, A., Marinakis, V., Koasidis, K., Stavrakaki, A., & Psarras, J. (2020). Assessing Resilience to Energy Poverty in Europe through a Multi-Criteria Analysis Framework. Sustainability, 12 (12), 4899. <b>WOS:000549336000001</b> <a href="https://www.mdpi.com/2071-1050/12/12/4899">https://www.mdpi.com/2071-1050/12/12/4899</a>	Q2	Environmental studies	0,331	0,75
6	Marian Catalin Voica, <b>Mirela Panait</b> , Irina Radulescu Green Investments – between necessity, fiscal constraint and profits, The 2 <sup>nd</sup> International Conference 'Economic Scientific Research - Theoretical, Empirical and Practical Approaches'(ESPERA'14), November 13-14, 2014, Bucharest, Romania, publicat in <i>Procedia Economics and Finance</i> , Volume 22, 2015, ISSN: 2212-5671 Pages 72–79, DOI: 10.1016/S2212-5671(15)00228-2, <a href="http://www.sciencedirect.com/science/article/pii/S2212567115002282">http://www.sciencedirect.com/science/article/pii/S2212567115002282</a>	Xu, Q., Lei, Y., Ge, J., & Ma, X. (2017). Did investment become green in China? Evidence from a sectoral panel analysis from 2003 to 2012. <i>Journal of Cleaner Production</i> , 156, 500-506. <b>WOS:000403028500047</b> <a href="https://www.sciencedirect.com/science/article/pii/S0959652617307941">https://www.sciencedirect.com/science/article/pii/S0959652617307941</a>	Q1	environmental sciences	0.969	1

7	Marian Catalin Voica, <b>Mirela Panait</b> , Irina Radulescu Green Investments – between necessity, fiscal constraint and profits, The 2 <sup>nd</sup> International Conference 'Economic Scientific Research - Theoretical, Empirical and Practical Approaches'(ESPERA'14), November 13-14, 2014, Bucharest, Romania, publicat in <u>Procedia Economics and Finance, Volume 22</u> , 2015, ISSN: 2212-5671 Pages 72–79, DOI: 10.1016/S2212-5671(15)00228-2, <a href="http://www.sciencedirect.com/science/article/pii/S2212567115002282">http://www.sciencedirect.com/science/article/pii/S2212567115002282</a>	Han, S. R., Li, P., Xiang, J. J., Luo, X. H., & Chen, C. Y. (2020). Does the institutional environment influence corporate social responsibility? Consideration of green investment of enterprises—evidence from China. <i>Environmental Science and Pollution Research</i> , 1-18.  <b>WOS:000541045700008</b>  <a href="https://link.springer.com/article/10.1007/s11356-020-09559-6">https://link.springer.com/article/10.1007/s11356-020-09559-6</a>	Q2	environmental sciences	0.520	0,75
8	Radulescu, I. G., <b>Panait, M.</b> , & Voica, C. (2014). BRICS countries challenge to the world economy new trends. <i>Procedia economics and finance</i> , 8, 605-613.	Borthakur, A. (2020). Policy approaches on E-waste in the emerging economies: A review of the existing governance with special reference to India and South Africa. <i>Journal of Cleaner Production</i> , 252, 119885.  <b>WOS:000516777200116</b>  <a href="https://doi.org/10.1016/j.jclepro.2020.119885">Policy approaches on E-waste in the emerging economies: A review of the existing governance with special reference to India and South Africa - ScienceDirect</a>	Q1	environmental sciences	0.969	1
9	Andrei Jean Vasile, Mieila Mihai, <b>Panait Mirela</b> , <i>Transformations of the Romanian agricultural paradigm under domestic economic policy reforms: An analysis during 1960–2011</i> , Land Use Policy, 67C/2017, p. 288-297, 0264-8377/ <b>2017</b> , <a href="http://dx.doi.org/10.1016/j.landusepol.2017.06.008">http://dx.doi.org/10.1016/j.landusepol.2017.06.008</a> , <a href="http://www.sciencedirect.com/science/article/pii/S0264837717304155">http://www.sciencedirect.com/science/article/pii/S0264837717304155</a> .	Hălbac-Cotoară-Zamfir, R., Keesstra, S., & Kalantari, Z. (2019). The impact of political, socio-economic and cultural factors on implementing environment friendly techniques for sustainable land management and climate change mitigation in Romania. <i>Science of the Total Environment</i> , 654, 418-429.  <b>WOS:000458630100042</b>  <a href="https://www.sciencedirect.com/science/article/pii/S0048969718345170">https://www.sciencedirect.com/science/article/pii/S0048969718345170</a>	Q1	environmental sciences	1,119	1

10	Dorel Dusmanescu , Jean Andrei , Gheorghe H. Popescu , Elvira Nica, <b>Mirela Panait</b> , Heuristic Methodology for Estimating the Liquid Biofuel Potential of a Region, <i>Energies</i> 9(9) 703/2016, doi:10.3390/en9090703, <a href="http://www.mdpi.com/1996-1073/9/9/703/htm">http://www.mdpi.com/1996-1073/9/9/703/htm</a> , ISSN 1996-1073	Rahoveanu, A. T., Rahoveanu, M. M. T., & Ion, R. A. (2018). Energy crops, the edible oil processing industry and land use paradigms in Romania—An economic analysis. <i>Land use policy</i> , 71, 261-270. <b>WOS:000423643400023</b> <a href="https://www.sciencedirect.com/science/article/pii/S0264837717307755">https://www.sciencedirect.com/science/article/pii/S0264837717307755</a>	Q1	Environmental studies	0,758	1
						9
	<b>Lucrarea citată</b>	Cartea publicată la o editură de prestigiu în care a fost citată lucrarea				Punct
TOTAL Punctaj $C = C_1 + C_2 + \dots + C_s =$						9

**\*\*Se *exclud* autocitările și semi-autocitările.**

### Nivelul de îndeplinire a standardelor minimale

Punctaje minime pentru titlul didactic de profesor	Valori obținute
$S = P + C > 4$	<b>S = 19,479</b>
$P > 2$	<b>P = 9</b>
$C > 1,2$	<b>C = 28,479</b>

### Condiții care trebuie îndeplinite

Criterii minime pentru titlul didactic de profesor	Realizare criteriu
<b>Minim 2</b> articole ISI cu AIS >0,15 <b>sau b.</b> 2 proiecte /granturi de cercetare, cu excepția POS-DRU, POS-CEE, din care 1 în calitate de director sau responsabil partener	<b>Îndeplinit</b>
<b>Minim 2</b> articole ISI cu AIS nenul, din categoriile Core Economics sau Infoeconomics	<b>Îndeplinit</b>
În total, <b>minim 4</b> articole ISI în reviste cu AIS nenul	<b>Îndeplinit</b>

*Se vor trece pentru fiecare criteriu (din standardele impuse) toate lucrările, cu precizarea punctajului care revine candidatului pentru fiecare lucrare și a tuturor informațiilor privind lucrările: autorii, titlul lucrării, titlul revistei/cărții, anul, volumul, numărul, pagina la care începe articolul și pagina la care se termină articolul, nr. pagini carte, editura la care a fost publicată cartea, instituția care a acordat brevetul, ISSN/ISBN etc.*

**Data**

**13.01.2021**

**Candidat,**

Conf.univ. habil. dr.Mirela Clementina Panait