

### Anexa 3

Fișa de verificare a îndeplinirii standardelor minimale

Prof. univ. dr. Claudiu Herțeliu

Publicații	Articol, referința bibliografică	M <sub>i</sub>	N <sub>i</sub>	AIS <sub>i</sub>	Punctaj final
P 1	<a href="#">Herțeliu, C., Richmond, P. and Roehner, B. Deciphering the fluctuations of high frequency birth rates, Physica A: Statistical Mechanics and its Applications, vol. 509, 2018, pp. 1046-1061</a>	6	1	0,465	2,79
P 2	<a href="#">Abajobir, A. A. et al. ([...]Andrei, C. L. [...] Herțeliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390 , Issue 10100, 2017, pp. 1084 – 1150</a>	6	8	19,455	35,01
P 3	<a href="#">Wang, H., Naghavi, M. et al. ([...] Andrei, C. L. [...] Herțeliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390 , Issue 10100, 2017, pp. 1151 – 1210</a>	6	8	19,455	35,01
P 4	<a href="#">Andrei, T. Oancea, B., Richmond, P., Dhesi, G. și Herțeliu, C. Decomposition of the Inequality of Income Distribution by Income Types—Application for Romania, Entropy, vol. 19, no 9, 430, Septembrie 2017</a>	6	3	0,529	2,53
P 5	<a href="#">Herțeliu, C., Ileanu, B.V., Ausloos, M. and Rotundo, G. Effect of religious rules on time of conception in Romania from 1905 to 2001, Human Reproduction, vol. 30, no. 9, September 2015, pp. 2202-2214</a>	6	2	1,564	8,44
P 6	<a href="#">Rotundo, G., Ausloos, M., Herțeliu, C. and Ileanu, B.V. Hurst exponent of very long birth time series in XX century Romania. Social and religious aspects, Physica A: Statistical Mechanics and its Applications, Vol. 429, 2015, pp. 109-117</a>	6	2	0,465	2,51
P 7	<a href="#">Ausloos, M., Herțeliu, C. și Ileanu, B.V. Breakdown of Benford’s Law for Birth Data, Physica A: Statistical Mechanics and its Applications, Vol. 419, 2015, pp. 736-745</a>	6	2	0,465	2,51
P 8	<a href="#">Jianu, I., Jianu, I., Ileanu, B.V., Nedelcu, M. și Herțeliu, C. The Value Relevance of Financial Reporting in Romania, Journal of Economic Computation and Economic Cybernetics Studies and Research, no. 4, 2014, pp. 167-182</a>	10	5	0,093	0,55
P 9	<a href="#">Geambașu, C., Jianu, I., Herțeliu, C. și Geambașu, L. Macroeconomic Influence on Shares’ return Study Case: Arbitrage Pricing Theory (APT) Applied on Bucharest Stock Exchange, Journal of Economic Computation and Economic Cybernetics Studies and Research, no. 2, 2014, pp. 133-150</a>	10	4	0,093	0,65
P 10	<a href="#">Andrei, C., Herțeliu, C. și Sinescu, C. The Use of Quantitative Techniques in the Analysis of Geographical</a>	10	3	0,093	0,74

	<a href="#">Features Regarding Patients with Acute Coronary Syndromes, Journal of Economic Computation and Economic Cybernetics Studies and Research, no. 1, 2013, pp. 133-150</a>				
<b>Total punctaj P=P1+P2+P3+ ...+P9+P10</b>					<b>90,74</b>

<b>Nr. Crt.</b>	<b>Articolul citat</b>	<b>Revista si articolul in care a fost citat</b>	<b>Punctaj citări (C<sub>i</sub>)</b>
1.	Rotundo, G., Ausloos, M., Herțeliu, C. and Ileanu, B.V. Hurst exponent of very long birth time series in XX century Romania. Social and religious aspects, Physica A: Statistical Mechanics and its Applications, Vol. 429, pp. 109-117	<a href="#">Mandal, S., Roychowdhury, T., Chirom, K., Bhattacharya, A., &amp; Singh, R. B. (2017). Complex multifractal nature in Mycobacterium tuberculosis genome. Scientific Reports, 7</a>	1
2.	Ausloos, M., Herțeliu, C. și Ileanu, B.V. Breakdown of Benford's Law for Birth Data, Physica A: Statistical Mechanics and its Applications, Vol. 419, 2015, pp. 736-745	<a href="#">Hürlimann, W. (2015). On the uniform random upper bound family of first significant digit distributions. Journal of Informetrics, 9(2), 349-358</a>	1
3	Abajobir, A. A. et al. ([...]Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390 , Issue 10100, 2017, pp. 1084 – 1150	<a href="#">Dorrington, R. E., &amp; Bradshaw, D. (2018). GBD 2016 estimates problematic for South Africa. The Lancet, 392(10149), 735-736.</a>	1
4	Abajobir, A. A. et al. ([...]Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390 , Issue 10100, 2017, pp. 1084 – 1150	<a href="#">Ralston, M. E., &amp; Myatt, M. A. (2018). Weight estimation for children aged 6 to 59 months in limited-resource settings: A proposal for a tape using height and mid-upper arm circumference. PloS one, 13(6), e0197769.</a>	1
5	Abajobir, A. A. et al. ([...]Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390 , Issue 10100, 2017, pp. 1084 – 1150	<a href="#">Lambert, P. H., &amp; Podda, A. (2018). education in vaccinology: An important Tool for Strengthening Global Health. Frontiers in immunology, 9.</a>	1
6	Herteliu, C. Ausloos, M., Ileanu, B.V., Rotundo, G. and Andrei, T. Quantitative and Qualitative Analysis of Editor Behavior through Potentially Coercive Citations, Publications, vol. 5, no 2, 15, June 2017	<a href="#">Vavryčuk, V. (2018). Fair ranking of researchers and research teams. PloS one, 13(4), e0195509.</a>	1
7	Wang, H. Naghavi, M. et al. ([...] Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of	<a href="#">Klein, E. Y., Levin, S. A., &amp; Laxminarayan, R. (2018). Reply to Abat et al.: Improved policies necessary to ensure an effective future for antibiotics. Proceedings of the National Academy of Sciences, 115(35), E8111-E8112.</a>	1

	Disease Study 2016, The Lancet, volume. 390, Issue 10100, 2017, pp. 1151 – 1210		
8	Wang, H. Naghavi, M. et al. ([...] Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390, Issue 10100, 2017, pp. 1151 – 12101	<a href="#">Mohit, B. (2018). The cost of insufficient sleep: are we sacrificing one valuable resource for another?.</a>	1
9	Wang, H. Naghavi, M. et al. ([...] Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390, Issue 10100, 2017, pp. 1151 – 1210	<a href="#">Ferguson, N. M. (2018). Challenges and opportunities in controlling mosquito-borne infections. Nature, 559(7715), 490-497.</a>	1
10	Wang, H. Naghavi, M. et al. ([...] Andrei, C. L. [...] Herteliu, C. [...] Ileanu, B. V. [...] Pana, A. [...] Murray, C. J. L.) Global, regional, and national age-sex specific mortality for 264 causes of death, 1980–2016: a systematic analysis for the Global Burden of Disease Study 2016, The Lancet, volume. 390, Issue 10100, 2017, pp. 1151 – 1210	<a href="#">Nieuwenhuijsen, M. J. (2018). Influence of urban and transport planning and the city environment on cardiovascular disease. Nature Reviews Cardiology, 1.</a>	1
	<b>Total punctaj - C</b>		<b>10</b>

**S=P+C=100,74**

**Modul de îndeplinire al criteriilor:**

Minimum 4 (patru) publicații în reviste cu AIS>0	Îndeplinit: 10
Minimum 2 (două) publicații în reviste din Core Economics cu AIS>0	Îndeplinit: 3
S>4	Îndeplinit: S=100,74
P>2	Îndeplinit: P=90,74
C>1,2	Îndeplinit: C=10
Minimum 2 (două) publicații în reviste cu AIS>0,15	Îndeplinit: 7