

AVIZAT IOSUD

Director SDSEU

Prof. univ. dr. Popescu Delia Mioara



## FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR MINIMALE

Conf. univ. dr. COMAN Dan Marius

COMISIA- ȘTIINTE ECONOMICE ȘI ADMINISTRAREA AFACERILOR

IOSUD UNIVERSITATEA VALAHIA DIN TÂRGOVIȘTE

Școala Doctorală de Științe Economice și Umaniste - DOMENIUL CONTABILITATE

### A. Articole publicate în reviste indexate ISI cu scor absolut de influență (AIS) nenul

| Nr. Articol | Articol, referința bibliografică  | M  | N | AIS (potrivit ultimului raport, 2021) | Punctaj Final |
|-------------|---|----|---|---------------------------------------|---------------|
| 1.          | <p>Coman D.M.; Ionescu C.A.; Duică A.; Coman M.D.; Uzlău MC.; Stănescu S.G.; State V. <i>Digitization of accounting: The premise of the paradigm shift of role of the professional accountant</i>. Applied Sciences <b>2022</b>, 12(7), 1-25, <a href="https://doi.org/10.3390/app12073359">https://doi.org/10.3390/app12073359</a>, Factor de impact 2,838, AIS 0,409. ISSN 2076-3417. (Accession Number: WOS: 000781870100001).<br/><a href="https://www.mdpi.com/2076-3417/12/7/3359">https://www.mdpi.com/2076-3417/12/7/3359</a><br/><math>P_1 = 6 * [1 - (7-1) * 0,1] * 0,409 = 0,9816</math></p> | 6  | 7 | 0,409                                 | 0,9816        |
| 2.          | <p>Zaman, Ghe.; Florea, N.V.; Ionescu, C.A.; Coman, D.M.; Mihai, D.C. Gudănescu Nicolau, N.L. <i>Mathematical Model for Determining Costs of Unsatisfied Customers of HoReCa Industry</i>. Amfiteatru Economic <b>2022</b>, 24(59), 166-186, DOI: 10.24818/EA/2022/59/268, Factor de impact 1,983, AIS 0,169. ISSN 1582-9146. (Accession Number: WOS: 000746992700015).<br/><a href="https://www.amfiteatruconomic.ro/ArticolRO.aspx?CodArticol=3078">https://www.amfiteatruconomic.ro/ArticolRO.aspx?CodArticol=3078</a><br/><math>P_2 = 10 * [1 - (6-1) * 0,1] * 0,169 = 0,845</math></p>             | 10 | 6 | 0,169                                 | 0,845         |

|   |   |    |   |       |               |
|---|---|----|---|-------|---------------|
| 3.  | Florea, N.V.; Paschia, L.; <b>Coman, D.M.</b> ; Ionescu, C.A.; Coman, M.D.; Ene, C. M.; Gudănescu Nicolau, N.L. <i>Bidirectional approach for university management: improved relationship with students and educational costs management</i> . Journal of Business Economics and Management <b>2021</b> , 22(5), 1209-1230, <a href="https://doi.org/10.3846/jbem.2021.14687">https://doi.org/10.3846/jbem.2021.14687</a> , Factor de impact 2,028, AIS 0,361. ISSN 1611-1699, eISSN 2029-4433. (Accession Number: WOS: 000691210600005). <a href="https://journals.vgtu.lt/index.php/JBEM/article/view/14687">https://journals.vgtu.lt/index.php/JBEM/article/view/14687</a><br>$P_3 = 10 * [1 - (7-1) * 0,1] * 0,361 = 1,444$    | 10 | 7 | 0,361 | 1,444         |
| 4.  | Duică, M.C.; Florea, N.V.; Duică, A.; <b>Coman, D.M.</b> <i>The Relationship Between Economic Activity and Green Production and Consumption at EU Level. An Analysis Based on Econometric and Information Models</i> . Economic Computation & Economic Cybernetics Studies & Research <b>2021</b> , 55(2). Pp 331-346, <a href="http://www.ecocyb.ase.ro/Articles2021_2.htm">http://www.ecocyb.ase.ro/Articles2021_2.htm</a> , Factor de impact 0,885, AIS 0,143 ISSN0424-267X, eISSN1842-3264, DOI: 10.24818/18423264/55.2.21.20 (Accession Number: WOS: 000661631600020). <a href="http://www.ecocyb.ase.ro/Articles2021_2.htm">http://www.ecocyb.ase.ro/Articles2021_2.htm</a><br>$P_4 = 10 * [1 - (4-1) * 0,1] * 0,143 = 1,001$ | 10 | 4 | 0,143 | 1,001         |
| 5.  | Ionescu, C.A.; Coman, M.D.; Moiceanu Marin, E.L.; Paschia, L.; Gudănescu Nicolau, N.L.; Cucui, G.; <b>Coman, D.M.</b> ; Stanescu, S.G. <i>The Analysis of the Economic Effects on the Greening and Recovery of the Sludge Waste Resulting from the Biogas Production Activity</i> . Sustainability <b>2019</b> , 11(18), 2-19, <a href="https://doi.org/10.3390/su11184922">https://doi.org/10.3390/su11184922</a> , Factor de impact 3.251, AIS 0.462. ISSN: 2071-1050. (Accession Number: WOS: 000489104700108). <a href="https://www.mdpi.com/2071-1050/11/18/4922">https://www.mdpi.com/2071-1050/11/18/4922</a><br>$P_5 = 6 * [1 - (8-1) * 0,1] * 0,462 = 0,832$   | 6  | 8 | 0,462 | 0,832         |
| <b>TOTAL Punctaj Pi (1-5)</b>   |   |    |   |       | <b>5,1036</b> |
| <b>Cărți/capitole publicate în edituri internaționale sau articole publicate în ISI Proceedings, ce pot substitui o parte dintre cele 10 articole ISI maxim admise in calcul punctajului P.</b> |   |    |   |       |               |
| 6.  | Coman, D.M. <i>Sisteme informatice de asistare a deciziei</i> , Editura Bibliotheca, București, 2013.<br>$P_i = 0,2/1 = 0,2$  |    |   | 0,2   |               |
| 7.  | Coman, D.M. <i>Baze de date multidimensionale cu aplicații în domeniul finanțelor publice</i> . Valahia University Press, Targoviște, 2009.<br>$P_i = 0,2/1 = 0,2$  |    |   | 0,2   |               |
| 8.  | <b>Coman, D.M.</b> ; Coman, M.D.; Florina, B.I. Managerial accounting—a source of information for an efficient management in SME. <i>Procedia-Social and Behavioral Sciences</i> , <b>2012</b> , 62: 521-525. DOI10.1016/j.sbspro.2012.09.085, ISSN1877-0428 (Accession Number WOS:000319841600082), <a href="https://www.sciencedirect.com/science/article/pii/S1877042812035264">https://www.sciencedirect.com/science/article/pii/S1877042812035264</a><br>$P_i = 0,1/3 = 0,033$   |    |   | 0,033 |               |
| 9.  | Stefan, V.; Duica, M.; <b>Coman, M.</b> ; Radu, V. Enterprise Performance Management with Business Intelligence Solution. In: <i>Recent Advances in Business Administration</i> . 4 <sup>th</sup> WSEAS International Conference on Business Administration, 2010, p. 244-250. (Accession Number WOS:000276718400032) ISBN978-960-474-161-8, ISSN1790-5109<br>$P_i = 0,1/4 = 0,025$   |    |   | 0,025 |               |

|                                  |  |               |
|----------------------------------|--|---------------|
| 10.                              | Cucui I., Coman D.M., Ionescu C.A., Coman M.D., bookchapter, (2016), <b>Mountain economy under the impact of information and communication technologies</b> , published in Economic Dynamics and Sustainable Development – Resources Factors, Structures, and Policies, Proceedings ESPERA 2016 – Part 2, Proceedings ESPERA 2016 “Economic Dynamics and Sustainable Development – Resources, Factors, Structures and Policies published by Peter Lang Publishing, Germany, ISBN: 9783653065718, pp. 401-411, <a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3436868">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3436868</a> , WOS: 000766315700036<br>Pi=0,1/4=0,025 | 0,025         |
| <b>TOTAL Pi<sub>(6-10)</sub></b> |  | <b>0,483</b>  |
| <b>TOTAL Pi<sub>(1-10)</sub></b> |  | <b>5,5866</b> |

**B. Citări în reviste indexate ISI cu scor absolut de influență (AIS) nenul (MAXIM 10 citări)**

| Nr. Crt. | Articolul citat  | Revista si articolul in care a fost citat   | Quartila | Categorie de încadrare  | AIS   | Punctaj |
|----------|--|---|----------|---|-------|---------|
| 1.       | Stefan, V.; Duica, M.; Coman, M.; Radu, V. <b>Enterprise Performance Management with Business Intelligence Solution</b> , Recent Advances in Business Administration, 4 <sup>th</sup> WSEAS International Conference on Business Administration, 2010, p. 244-250. (Accession Number WOS:000276718400032) ISBN978-960-474-161-8, ISSN1790-5109             | Gruenbichler, R., Klucka, J., Haviernikova, K., & Strelcova, S. (2021). <b>Business Performance Management in Small and Medium-Sized Enterprises in the Slovak Republic: An Integrated Three-Phase-Framework for Implementation. Journal of Competitiveness</b> , 13(1), 42-58., DOI: 10.7441/joc.2021.01.03, WOS:000635705900003, <a href="https://www.cjournal.cz/index.php?hid=clanek&amp;bid=archiv&amp;cid=394&amp;cp=">https://www.cjournal.cz/index.php?hid=clanek&amp;bid=archiv&amp;cid=394&amp;cp=</a>  | Q1       | Economics (după AIS 2021 Uefiscdi)  | 0.438 | 1       |
| 2.       | Stefan, V.; Duica, M.; Coman, M.; Radu, V. <b>Enterprise Performance Management with Business Intelligence Solution</b> . In: <i>Recent Advances in Business Administration</i> . 4 <sup>th</sup> WSEAS International Conference on Business Administration, 2010, p. 244-250. (Accession Number WOS:000276718400032) ISBN978-960-474-161-8, ISSN1790-5109 | Croitoru, G., Florea, N. V., Ionescu, C. A., Robescu, V. O., Paschia, L., Uzlaui, M. C., & Manea, M. D. (2022). <b>Diversity in the Workplace for Sustainable Company Development. Sustainability</b> , 14(11), 6728, 10.3390/su14116728, WOS: 000808999700001, <a href="https://mdpi-res.com/d_attachment/sustainability/sustainability-14-06728/article_deploy/sustainability-14-06728.pdf?version=1653996680">https://mdpi-res.com/d_attachment/sustainability/sustainability-14-06728/article_deploy/sustainability-14-06728.pdf?version=1653996680</a> | Q3       | Environmental Studies - SSCI<br>Green & Sustainable Science & Technology - SSCI | 0,515 | 0,5     |

| Nr. Crt. | Articolul citat  | Revista si articolul in care a fost citat  | Quartila | Categorie de încadrare                       | AIS   | Punctaj |
|----------|--|--|----------|--|-------|---------|
| 3.       | <b>Coman D.M., Ionescu C.A., Duică A., Coman M.D., Uzlău MC., Stănescu S.G. State V., (2022), Digitization of accounting: The premise of the paradigm shift of role of the professional accountant, Appl Sci. 2022, 12, 33-59, <a href="https://doi.org/10.3390/app12073359">https://doi.org/10.3390/app12073359</a>, WOS: 000781870100001</b> | Chen, S., & Huang, W., (2022), <b>Innovation input-output and output-lagged input relationships of the next-generation information industry in China</b> , Information Processing & Management, 59(6), 103066, WOS: 000864696600005, <a href="https://www.sciencedirect.com/science/article/pii/S0306457322001686?casa_token=6_YFik8qzRcAAAAA:l9twVqGu-AxqaCAjxRy4xqgk19cXI4jbQlAxLsK-JFfto89m2sDBOsASNmZqutyUf5OGBA">https://www.sciencedirect.com/science/article/pii/S0306457322001686?casa_token=6_YFik8qzRcAAAAA:l9twVqGu-AxqaCAjxRy4xqgk19cXI4jbQlAxLsK-JFfto89m2sDBOsASNmZqutyUf5OGBA</a> | Q2       | Information Science & Library Science - SSCI | 1,067 | 0,75    |
| 4.       | <b>Coman D.M., Ionescu C.A., Duică A., Coman M.D., Uzlău MC., Stănescu S.G. State V., (2022), Digitization of accounting: The premise of the paradigm shift of role of the professional accountant, Appl Sci. 2022, 12, 33-59, <a href="https://doi.org/10.3390/app12073359">https://doi.org/10.3390/app12073359</a>, WOS: 000781870100001</b> | Vărzaru AA, Bocean CG, Mangra MG, Simion D. (2022). <b>Assessing Users' Behavior on the Adoption of Digital Technologies in Management and Accounting Information Systems</b> . Electronics; 11(21):3613. <a href="https://doi.org/10.3390/electronics11213613">https://doi.org/10.3390/electronics11213613</a> , WOS: 000883876500001 <a href="https://www.mdpi.com/1660-4601/19/23/15572">https://www.mdpi.com/1660-4601/19/23/15572</a>   | Q3       | Computer Science, Information System         | 0.350 | 0,5     |
| 5.       | <b>Coman D.M., Ionescu C.A., Duică A., Coman M.D., Uzlău MC., Stănescu S.G. State V., (2022), Digitization of accounting: The premise of the paradigm shift of role of the professional accountant, Appl Sci. 2022, 12, 33-59, <a href="https://doi.org/10.3390/app12073359">https://doi.org/10.3390/app12073359</a>, WOS: 000781870100001</b> | Vărzaru, A. A. (2022). <b>Assessing Digital Transformation of Cost Accounting Tools in Healthcare</b> . International Journal of Environmental Research and Public Health, 19(23), 15572, <a href="https://doi.org/10.3390/ijerph192315572">https://doi.org/10.3390/ijerph192315572</a> , WOS:000887024000001, <a href="https://www.mdpi.com/1660-4601/19/23/15572">https://www.mdpi.com/1660-4601/19/23/15572</a>   | Q2       | Social Science & Science                     | 0.866 | 0,75    |
| 6.       | <b>Coman D.M., Coman M.D; Boca (Rakos) I. F., Managerial Accounting a Source of Information for an Efficient Management in SME, World Conference on Business, Economics and Management (BEM-2012), Procedia-Social and Behavioral Sciences, 2012, 62, pp. 521-525, DOI: 10.1016/j.sbspro.2012.09.085, WOS: 000319841600082</b>                 | Svobodová L., (2016) <b>Use of the Managerial Tools in the Czech Companies</b> , Business Challenges in the Changing Economic Landscape, vol. 1. DOI: <a href="https://doi.org/10.1007/978-3-319-22596-8_1">https://doi.org/10.1007/978-3-319-22596-8_1</a> , WOS: 000416839900001 <a href="https://link.springer.com/chapter/10.1007%2F978-3-319-22596-8_1">https://link.springer.com/chapter/10.1007%2F978-3-319-22596-8_1</a>   | Q4       | Springer                                     | -     | 0,25    |
| 7.       | <b>Coman, D.M., Coman, M.D., (2013). The Integration of TIC in the Accounting Information System of Small and Medium-Sized Enterprises, Valahian Journal of Economic</b>   | Astuti, P. P. D., Setyowati, Y., & Utama, A. A. G. S. (2018), <b>How to survive in the modern era: Integrated local entrepreneurs, the traditional market and the modern store</b> , Increasing Management Relevance and   | Q4       | CRC Press                                    | -     | 0,25    |

| Nr. Crt.                | Articolul citat   | Revista si articolul in care a fost citat  | Quartila | Categorie de încadrare               | AIS   | Punctaj    |
|-------------------------|---|--|----------|--------------------------------------|-------|------------|
|                         | Studies, 4(18), Issue 2, pp. 7-14   | Competitiveness, pp. 29-33, CRC Press. eBook ISBN 9781351241892<br><a href="https://www.taylorfrancis.com/chapters/edit/10.1201/9781351241892-6/survive-modern-era-integrated-local-entrepreneurs-traditional-market-modern-store-astuti-setyowati-utama">https://www.taylorfrancis.com/chapters/edit/10.1201/9781351241892-6/survive-modern-era-integrated-local-entrepreneurs-traditional-market-modern-store-astuti-setyowati-utama</a>   |          |                                      |       |            |
| 8.                      | <b>Coman, D. M., Coman, M.D., Horga, M. (2014). Information Technology for Fraud Detection, . Valahian Journal of Economic Studies, 5(19), Issue 3, 2014, pp. 85-92</b>   | Aghili, S. (2019). <b>Fraud Auditing Using CAATT: A Manual for Auditors and Forensic Accountants to Detect Organizational Fraud, Internal Audit and IT Audit, CRC Press, Taylor &amp; Francis Group,</b><br><a href="https://doi.org/10.1201/9780429032325">https://doi.org/10.1201/9780429032325</a> , eBook ISBN9780429032325<br><a href="https://www.taylorfrancis.com/books/mono/10.1201/9780429032325/fraud-auditing-using-caatt-shaun-aghili">https://www.taylorfrancis.com/books/mono/10.1201/9780429032325/fraud-auditing-using-caatt-shaun-aghili</a>   | Q4       | CRC Press                            |       | 0,25       |
| 9.                      | Pehoiu G., Murarescu O., Stănescu S.G., <b>Coman D.M., Coman M.D., (2019), Environmental and social effects of mining exploitation in the south area of Banat mountains (Romania), Journal of Science and Arts, ISSN 1844-9581, eISSN 2068-3049, No. 3(48), pp. 743-752, WOS: 000488302500020</b> | Murarescu O, Radulescu C, Dulama ID, Muratoreanu G, Pehoiu G, Stirbescu RM, Bucurica IA, Stanescu SG, Ionescu CA, Banica AL. <b>Comprehensive Assessment of Tailing Dumps' Impact on Water Quality of Rivers, Lakes, and Wells from Mining Areas.</b> International Journal of Environmental Research and Public Health. 2022; 19(22):14866, WOS:000887302100001<br><a href="https://doi.org/10.3390/ijerph192214866">https://doi.org/10.3390/ijerph192214866</a> ,<br><a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4202311">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4202311</a> | Q2       | Social Science & Science             | 0.866 | 0,75       |
| 10.                     | <b>Coman D.M., Ionescu C.A., Duică A., Coman M.D., Uzlău MC., Stănescu S.G. State V., (2022), Digitization of accounting: The premise of the paradigm shift of role of the professional accountant, Appl Sci. 2022, 12, 33-59, https://doi.org/10.3390/app12073359, WOS: 000781870100001</b>      | Vărzaru AA. (2022). <b>An Empirical Framework for Assessment of the Effects of Digital Technologies on Sustainability Accounting and Reporting in the European Union.</b> Electronics; 11(22):3812.<br><a href="https://doi.org/10.3390/electronics11223812">https://doi.org/10.3390/electronics11223812</a> , WOS: 000887024000001, <a href="https://www.mdpi.com/2079-9292/11/22/3812">https://www.mdpi.com/2079-9292/11/22/3812</a>   | Q3       | Computer Science, Information System | 0.350 | 0,5        |
| <b>TOTAL Punctaj Ci</b> |   |  |          |                                      |       | <b>5,5</b> |

### Condiții ce trebuie îndeplinite

| Criteria minime   | Conf.univ. dr. Coman Dan Marius |
|---|---------------------------------|
| <b>A. Minim 2</b> articole ISI cu AIS >0,15 <b>sau B.</b> 2 proiecte /granturi de cercetare, cu excepția PosDRU, PosCEE, din care 1 în calitate de director sau responsabil partener <b>sau C.</b> 1 articol ISI cu AIS >0,15 și un grant în calitate de director | <b>Îndeplinit (A)</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>               |

| Criteria/Punctaje minime | Criteria/Punctaje conf. univ. dr. Coman Dan Marius |
|--------------------------|--|
| <b>S</b> ≥4              | <b>S = 11,5866</b>                                 |
| <b>P</b> ≥2              | <b>P = 5,5866</b>                                  |
| <b>C</b> ≥1.2            | <b>C = 5,5</b>                                     |

**Data**

21.12.2022

**Semnătura**

**Coman Dan Marius**

