



## ANEXA 1

## FIȘA DE EVALUARE GENERALĂ A STANDARDELOR UNIVERSITĂȚII

CANDIDAT: Daniel Homocianu

POST: lector universitar

**Punctaj total: 2474.65 puncte**

| Descriptori   | Punctaj   |
|---|---|
| <b>I. ACTIVITATEA DE CERCETARE: 2354.65 puncte</b>  |   |
| <b>1. Articole științifice publicate in extenso în reviste cotate Web of Science cu factor de impact – 215.79 puncte</b>  | $(60 \text{ puncte} \times \text{factor de impact} + 25) / \text{număr autori}$ |
| <b>Homocianu, D.</b> , Necula, S., C., Airinei, D., Radu, L., D., Georgescu, M., Baci L.,L., Damian, A., C., <i>Multimedia for Learning in Economy and Cybernetics</i> , Economic Computation and Economic Cybernetics Studies and Research (ECECSR - www.ecocyb.ase.ro), 09/2014, 48(3), ISSN: 0424-267x, WOS:000342328700007  | $(60 * 0.4 + 25) / 7 = 7$   |
| <b>Homocianu, D.</b> , Airinei, D., <i>64B3AC - SYmmetric Crypto-System for Business using the ASCII Alphabet and Algorithm Codes Called in Cascade</i> , Economic Computation and Economic Cybernetics Studies and Research (ECECSR - www.ecocyb.ase.ro), 12/2016, 50(4), ISSN: 0424-267x, WOS:000390831000002   | $(60 * 0.299 + 25) / 2 = 21.47$   |
| Homocianu, M., Ipate, M., A., <b>Homocianu, D.</b> , Airinei, A., Hamciuc, C., <i>Effects of solvating media of some phenylquinoxaline derivatives on their photophysical properties. Mixed solvent systems and acidic media</i> , Journal of Molecular Liquids, Vol.247, 2017, pp.14-21, doi.org/10.1016/j.molliq.2017.09.102, ISSN: 0167-7322, WOS:000419811400003  | $(60 * 3.648 + 25) / 5 = 48.77$   |
| Plopeanu, A.-P., <b>Homocianu, D.</b> , Airinei, D., <i>Determinants of entrepreneurial proclivity of students in economics and business administration</i> , Economic Computation and Economic Cybernetics Studies and Research, 09/2018, 52(3), ISSN: 0424-267x, pp.101-119, DOI: 10.24818/18423264/52.3.18.07, WOS: 000447680900007  | $(60 * 0.664 + 25) / 3 = 21.6$  |
| Plopeanu, A.-P., <b>Homocianu, D.</b> , Mihaila, A.A., Crisan, E.L., Bodea, G., Bratu, R.D., Airinei, D., <i>Exploring the Influence of Personal Motivations, Beliefs and Attitudes on Students' Post-Graduation Migration Intentions: Evidence from Three Major Romanian Universities</i> , Applied Sciences-Basel, Volume: 8 Issue: 11, 2018, ISSN: 2076-3417, DOI:10.3390/app8112121, WOS: 000451302800111 | $(60 * 1.689 + 25) / 7 = 18.05$   |

|  |                                  |
|--|----------------------------------|
| <b>Homocianu, D.</b> , Homocianu, M., <i>GiPlot: An interactive cloud-based tool for visualizing and interpreting large spectral data sets</i> , Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, Vol.209, 15 February 2019, pp.234-240, ISSN: 1386-1425, doi.org/10.1016/j.saa.2018.10.046, WOS:000453111700029                       | (60 * 2.88+25) / 2 = 98.9        |
| <b>2. Articole științifice publicate in extenso în reviste indexate fără factor de impact–<br/>16.66 puncte</b>  | 20 puncte / număr autori         |
| Ploeanu, A.-P., <b>Homocianu, D.</b> , <i>A Romanian University Students' Profile regarding their Migration Intentions. A Cross-Sectional Study based on Questionnaire Survey</i> , Revista romaneasca pentru educatie multidimensionala , Vol.9, Issue 3, pp.61-88, 2017, WOS:000418338300005, DOI: 10.18662/rrem/2017.0903.05                            | <b>10</b>                        |
| Ploeanu, A.-P., <b>Homocianu, D.</b> , Necula, C.-V., <i>A Study on the Emigration Enablers of the Romanian Students in Theology</i> , Revista romaneasca pentru educatie multidimensionala Vol.10, Issue 2, pp.180-197, 2018, WOS:000437802000015, DOI: 10.18662/rrem/55  | <b>6.66</b>                      |
| <b>3. Articole științifice publicate in extenso în reviste indexate BDI – 221.25 puncte</b>  | <b>15 puncte / număr autori:</b> |
| <b>Homocianu, D.</b> , “Knowledge-based” – more than trope in the present and future realities, The Scientific Annals of the “Alexandru Ioan Cuza” University from Iași, Tome L/LI, Economic Sciences, 2004/2005, The Publishing House of the “Alexandru Ioan Cuza” University, Iași, 2005, <b>ISSN: 1244-516X</b> , p.275-281                             | <b>15</b>                        |
| Airinei, D., <b>Homocianu, D.</b> , <i>Data Mining techniques in education</i> , The proceedings of the international conference “AMIS 2006”, ASE Publishing House, Bucharest, 2006, Journal of Accounting and Management Information Systems, supplement 2006, <b>ISSN: 1583-4387</b> , p.802-810   | <b>7.5</b>                       |
| <b>Homocianu, D.</b> , <i>A ciphering model described step by step</i> , Analele Univ. “Alexandru Ioan Cuza” Iași (UAIC), Tome LII/LIII, Economic Sciences, 2005/2006, Ed.UAIC, 2006, <b>ISSN: 0379-7864</b> , p.353-358   | <b>15</b>                        |
| <b>Homocianu, D.</b> , <i>A Data Mining and User Interface based DSS approach</i> , The proceedings of the international conference: “Knowledge Management, Projects, Systems and Technologies”, Journal of Economy Informatics, Bucharest, 2006, Infocore Printing House, <b>ISSN 1453-1305</b> , p.211-215   | <b>15</b>                        |
| Airinei, D., <b>Homocianu, D.</b> , <i>GIS and BI or a Location-Based Business Intelligence Solution for Higher Education Management</i> , The proceedings of The International Conference AMIS 2007, ASE Publishing House, Bucharest, 2007, Journal of Accounting and Management Information Systems, supplement 2007, <b>ISSN: 1583-4387</b> , p.382-391 | <b>7.5</b>                       |

|  |             |
|--|-------------|
| Airinei, D., <b>Homocianu, D.</b> , <i>Applying Data Warehouse Designing Techniques for Supporting Higher Education Management</i> , The Proceedings of the 3rd International Conference AMIS 2008, București, Journal of Accounting and Management Information Systems, supplement 2008, <b>ISSN</b> :1583 – 4387, p.434-439  | <b>7.5</b>  |
| Airinei, D., <b>Homocianu, D.</b> , <i>Decision Support Systems vs. Business Intelligence - Reloaded</i> , The Annals of the Tiberiu Popoviciu Seminar, Supplement of International Workshop in Collaborative Systems Information and Information Society, Vol.6, 2008, Mediamira Science Publisher, Cluj Napoca, 2008, <b>ISSN</b> : 1584-4536, p.3-10  | <b>7.5</b>  |
| Sireteanu, A., Airinei, D., Andone, I., <b>Homocianu, D.</b> , <i>Implementing a Web Content Management System for An Educational Institution</i> , Revista Economy Informatics, volumul VIII(1-4) 10/2008, București, <b>ISSN</b> : 1582-7941, p.92-97  | <b>3.75</b> |
| Airinei, D., <b>Homocianu, D.</b> , <i>Globalization and Business Intelligence-Reloaded</i> , volumul al II-lea al Conferinței Internaționale “GEBA 2009”, Iași, „Globalizarea și Educația Economică Universitară”, Editori: Dinu Airinei, Carmen Pintilescu, Livia Baci, Olesia Lupu, Andreea Iacobuță, Mircea Asandului, Editura Tehnopres Iași, ISBN: 978-973-702-712-2, p.15 si in Analele Stiintifice ale Universitatii “Alexandru Ioan Cuza” din Iasi, Stiinte Economice, Numar special 2010, <b>ISSN</b> :0379-7864, p.373-377, | <b>7.5</b>  |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Geographical Dimension of DSS Applications</i> , Analele Științifice ale Universității „Alexandru Ioan Cuza”, Iași, Științe Economice, Tomul LVI, 2009, Editura Universității „Alexandru Ioan Cuza”, Iași, 2009, <b>ISSN</b> : 0379-7864, p.637-642   | <b>7.5</b>  |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Architecture of a Complex GIS &amp; Spreadsheet based DSS</i> , The proceedings the International Workshop WSIDE 2010, Cluj-Napoca publicata in Journal of Applied Computer Science & Mathematics, Issue No.9(4)/2010, <b>ISSN</b> : 2066-4273, p.9-13  | <b>7.5</b>  |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Mobile Business Intelligence Challenge</i> , The International Workshop RWMB 2010, Cluj-Napoca, in Economy Informatics, Vol.10, No.1/2010, <b>ISSN</b> : 1453-1305, p.5-12  | <b>7.5</b>  |
| Plopeanu, A., P., <b>Homocianu, D.</b> , <i>The Church, Book Production and Economic Growth</i> , Analele Stiintifice ale Universitatii “Alexandru Ioan Cuza” din Iasi, Stiinte Economice, Numar special 2012,59(2), <b>ISSN</b> : 2068-8717, DOI 10.2478/v10316-012-0037-2, p.131-142   | <b>7.5</b>  |
| <b>Homocianu, D.</b> , Baci, L., <i>Group Decision Support – How to Design a Group Decision Simulation and Presentation Environment (UAIC Iasi Case Study)</i> , Conferința Internațională „Efecte ale Crizei Actuale Asupra Economiei Globale”, Constanta, decembrie 2012, Analele Universitatii Ovidius Constanta, vol.XII, 2, 2012, <b>ISSN</b> :1582-9383, p.425-429   | <b>7.5</b>  |

|  |            |
|--|------------|
| <b>Homocianu, D.,</b> Airinei, D., <i>Business Intelligence from E Connotations to Technological Trends</i> , Analele Stiintifice ale Universitatii “Alexandru Ioan Cuza” din Iasi, Stiinte Economice, Numar special 2013, 60 (2), ISSN: 2068 – 8717   | <b>7.5</b> |
| Tudurache, M., R., <b>Homocianu, D.,</b> Baci, L., L., <i>Learning by doing business: case study on the students’ perception regarding TOPSIM application</i> , Romanian Journal of Business Simulations, June 2013/vol.1, ISSN:2344 –116X, p.95-105, <a href="http://papers.ssrn.com/abstract=2502522">papers.ssrn.com/abstract=2502522</a>   | <b>5</b>   |
| <b>Homocianu, D.,</b> Airinei, D., <i>Consolidating Source Data in Audit Reports</i> , Financial Audit, <a href="http://revista.cafr.ro">http://revista.cafr.ro</a> , ISSN: 1583 - 5812, ISSN on-line: 1844 - 8801 08/2014; 116(8):p.10-19, <a href="http://papers.ssrn.com/abstract=2502539">papers.ssrn.com/abstract=2502539</a>   | <b>7.5</b> |
| <b>Homocianu, D.,</b> Airinei, D., <i>Business Intelligence Facilities with Applications in Audit and Financial Reporting</i> , Financial Audit, <a href="http://revista.cafr.ro">http://revista.cafr.ro</a> , ISSN: 1583 - 5812, ISSN on-line: 1844 - 8801 09/2014; 117(8):p.17-29, <a href="http://papers.ssrn.com/abstract=2502552">papers.ssrn.com/abstract=2502552</a>                        | <b>7.5</b> |
| <b>Homocianu, D.,</b> Airinei, D., <i>On-Line Dynamic Dashboards in Audit Activities</i> , Audit Financiar, ISSN: 1583 - 5812, ISSN on-line: 1844 – 8801, 05/2015; 125(5):p.91-100, <a href="http://papers.ssrn.com/abstract=2602661">papers.ssrn.com/abstract=2602661</a>   | <b>7.5</b> |
| <b>Homocianu, D.,</b> Airinei, D., Dumitriu, F., <i>2CASE - Cloud Computing Based Audit Staff Evaluation by Using the GPS4GEF On-Line Prototype</i> , Financial Audit, <a href="http://revista.cafr.ro">http://revista.cafr.ro</a> , ISSN: 1583 - 5812, ISSN on-line:1844 - 8801, 07/2014; 127(7):p.94-106, <a href="http://papers.ssrn.com/abstract=2622926">papers.ssrn.com/abstract=2622926</a> | <b>5</b>   |
| <b>Homocianu, D.,</b> Airinei, D., <i>Some Behavioral Considerations on the GPS4GEF Cloud-Based Generator of Evaluation Forms with Automatic Feedback and References to Interactive Support Content</i> , Informatica Economica Journal, vol. 19, (3)2015, pp.19-31, <a href="http://papers.ssrn.com/abstract=2666918">papers.ssrn.com/abstract=2666918</a>  | <b>7.5</b> |
| <b>Homocianu, D.,</b> <i>Excel Power Pivot's Applications in Audit and Financial Reports</i> , Financial Audit, <a href="http://revista.cafr.ro">http://revista.cafr.ro</a> , ISSN: 1583 - 5812, ISSN on-line: 1844 – 8801, 09/2015; 131(11):p.127-138, <a href="http://papers.ssrn.com/abstract=2679747">papers.ssrn.com/abstract=2679747</a>   | <b>15</b>  |
| <b>Homocianu, D.,</b> <i>Further considerations on spreadsheet-based automatic trend lines</i> , Annals of the „Constantin Brâncuși” University of Târgu Jiu, Numar Special ECOTREND noiembrie 2015, publicat in Ianuarie 2016, ISSN 2344-3685, ISSN-L 1844-7007, <a href="http://papers.ssrn.com/abstract=2732512">papers.ssrn.com/abstract=2732512</a>   | <b>15</b>  |
| Kopf, O., <b>Homocianu, D.,</b> <i>The Business Intelligence Based Business Process Management Challenge</i> , Informatica Economica Journal, vol.20, (1)/2016, ISSN: 1582-7941, <a href="http://papers.ssrn.com/abstract=2793755">papers.ssrn.com/abstract=2793755</a>  | <b>7.5</b> |

|  |   |
|--|---|
| Homocianu, D., <b>Airinei, D.</b> , The Excel Data Mining Add-in. Applications in audit and financial reports, Audit Financiar, ISSN: 1583 - 5812, ISSN on-line: 1844 – 8801, 03/2017; 147(3):p.451-468, <a href="http://papers.ssrn.com/abstract=3010053">papers.ssrn.com/abstract=3010053</a>  | <b>7.5</b>  |
| <b>Homocianu, D.</b> , Airinei, D., Turturean C.I., An interdisciplinary analysis with data mining and visualization tools applied on multiple and multi-source time series-The case of the forest fund in Romania, Audit Financiar, 03/2018; 151(3): pp.382-397, DOI: 10.20869/AUDITF/2018/151/018, <a href="https://tinyurl.com/ybfqhtjc">https://tinyurl.com/ybfqhtjc</a>   | <b>5</b>  |
| <b>4. Articole științifice publicate in extenso în volumele conferințelor –385 puncte</b>  | <b>indexate ISI: 30puncte / număr autori: TOTAL: 310 puncte</b> |
| <b>Homocianu, D.</b> , <i>Considerations about the Meaning of DSS in a Knowledge Oriented Business Environment</i> , The (ISI) proceedings of The International Economic Conference: Romania within EU, Oportunities, Requirements and Perspectives, The Publishing House of the “Lucian Blaga” University, Sibiu, 2007, ISBN: 978-973-739-428-6, p.211-215  | <b>30</b>   |
| Airinei, D., <b>Homocianu, D.</b> , <i>DSS vs. Business Intelligence</i> , The (ISI) proceedings of the International Economic Conference: Integrative Relations Between The European Union Institutions and The Member States, “Lucian Blaga” University Publishing House, Sibiu, 2008, ISBN: 978-973-739-594-8, p.3-7 si in Revista Economica, Supplement Nr.2, 2009: <a href="http://economice.ulbsibiu.ro/revista.economica/archive/suplimente/Supliment%20Nr%202-2009.pdf">http://economice.ulbsibiu.ro/revista.economica/archive/suplimente/Supliment%20Nr%202-2009.pdf</a> , ISSN 1582-6260, p.7-11 | <b>15</b>   |
| Airinei, D., <b>Homocianu, D.</b> , <i>GIS, Portals and BI – Objects and Tools for Successful TCM in Education</i> , The (ISI) Proceedings of the International Conference MTC 2009, Alexandroupolis, Grecia, ISBN: 978-960-89832-8-1, p.191-194   | <b>15</b>   |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Importance of Video Tutorials for Higher Education - The Example of Business Information Systems</i> , The (ISI) Proceedings of The 6th International Seminar on the Quality Management in Higher Education 2010, Editor: Costache Rusu, Tulcea, ISBN: 978-973-662-568-8, p.345-348   | <b>15</b>   |
| Airinei, D., <b>Homocianu, D.</b> , <i>Data Visualization In Business Intelligence</i> , The (ISI) proceedings of the 11th WSEAS International Conference on Mathematics and Computers in Business and Economics (MCBE), 2010, Iași, ISBN: 978-960-474-194-6, ISSN:1790-2769, p.164-167  | <b>15</b>   |

|   |           |
|---|-----------|
| Airinei, D., <b>Homocianu, D.</b> , <i>Meanings of the Global Business Intelligence</i> , The proceedings of the IVth International conference Globalization and Higher Education in Economics and Business Administration, October 21-23, 2010, Iasi, România, Editura Universitatii "Alexandru Ioan Cuza" Iasi, ISBN: 978-973-703-550-9, p.15-21 si in Analele Stiintifice ale Universitatii "Alexandru Ioan Cuza" din Iasi, Stiinte Economice, Numar special 2011, <b>ISSN:0379-7864</b> , p.237-243 | <b>15</b> |
| Airinei, D., <b>Homocianu, D.</b> , <i>A Strategic DSS Model from Functionalities to User Interface</i> , The <b>(ISI)</b> proceedings of the 15th Edition of IBIMA Conference on Knowledge Management and Innovation: A Business Competitive Edge Perspective, ISBN: 978-0-9821489-4-5, pp.1590-1596   | <b>15</b> |
| Airinei, D., <b>Homocianu, D.</b> , <i>Mobile DSS for Strategic Purposes</i> , The <b>(ISI)</b> proceedings of the 16th Edition of IBIMA Conference on Innovation and Knowledge Management 2011: A Global Competitive Advantage, ISBN: 978-0-9821489-5-1, p.1212-1220   | <b>15</b> |
| Airinei, D., <b>Homocianu, D.</b> , Necula, S., C., <i>From Web-Based to On-Line Decision Support</i> , The <b>(ISI)</b> proceedings of the 7th International Conference on "Management of Technological Changes", 1-3 Septembrie, 2011, Alexandroupolis, Grecia, ISBN: 978-960-99486-1-6, Editura Democritus University of Greece, p. 249-252  | <b>10</b> |
| Airinei, D., <b>Homocianu, D.</b> , <i>Beyond Business Intelligence Reports</i> , The <b>(ISI)</b> proceedings of the 17th Edition of IBIMA Conference on Creating Global Competitive Economies 2011: A 360-degree Approach, ISBN: 978-0-9821489-6-9, p.1231-1238   | <b>15</b> |
| <b>Homocianu, D.</b> , Airinei, D., <i>Spreadsheets as DSS extensions</i> , The <b>(ISI)</b> proceedings of the 18th Edition of IBIMA Conference on Innovation and Sustainable Economic Competitive Advantage From Regional Development to World Economies 2012, ISBN: 978-0-9821489-7-6, p.2950-2959   | <b>15</b> |
| <b>Homocianu, D.</b> , Airinei, D., <i>Design of a Simulation Environment for Group Decisions</i> , The <b>(ISI)</b> proceedings of the 19th Edition of IBIMA Conference on Innovation Vision 2020: Sustainable growth, Entrepreneurship, and Economic Development, 2012, ISBN: 978-0-9821489-8-3, p.1944-1950  | <b>15</b> |
| <b>Homocianu, D.</b> , Airinei, D., <i>General Purpose System for Generating Evaluation Forms (GPS4GEF)</i> , Proceedings of 14th International Conference on Informatics in Economy (IE 2015) Bucharest, conferenceie.ase.ro, ISSN 2284 -7472 04/2015, <a href="http://papers.ssrn.com/abstract=2602708">papers.ssrn.com/abstract=2602708</a>  | <b>15</b> |

|  |   |
|--|---|
| <p><b>Homocianu, D.,</b> <i>The LIVES4IT Approach on Access to Documentation Resources, Education, Training and Research</i>, Proceedings of the The 6th International Conference on Information Science and Information Literacy - bcu.ulbsibiu.ro/conference/proceed.htm, 04/2015, ISSN-L 2247-0255, <a href="http://papers.ssrn.com/abstract=2602711">papers.ssrn.com/abstract=2602711</a></p> <p><b>Homocianu, D.,</b> <i>Spreadsheets as Decision Support Tools – Case Study on Automatic Trend Lines</i>, Proceedings of the 12th International Conference ECOTREND2015, Targu-Jiu, ISSN-L 2248-0889, pp.604-609, <a href="http://papers.ssrn.com/abstract=2698102">papers.ssrn.com/abstract=2698102</a></p> <p><b>Homocianu, D., Airinei, D.,</b> <i>GPS4GISVR - General Purpose System for Generating Interactive Street View Routes</i>, Proceedings of 15th International Conference on Informatics in Economy (IE2016) Cluj-Napoca, ISSN 2284 -7472, 06/2016, <a href="http://papers.ssrn.com/abstract=2790770">papers.ssrn.com/abstract=2790770</a></p> <p>Airinei, D., <b>Homocianu, D.,</b> Cloud Computing Based Web Applications. Examples and Considerations on Google Apps Script, Proceedings of 16th International Conference on Informatics in Economy (IE2017) ASE București, ISSN 2284 -7472, 05/2017, <a href="http://papers.ssrn.com/abstract=2964756">papers.ssrn.com/abstract=2964756</a></p> <p><b>Homocianu, D., Airinei, D.,</b> Improving a Cloud Based Generator of Portable, Auto-Guided and Interactive Virtual Routes, Proceedings of 16th International Conference on Informatics in Economy (IE2017) ASE București, ISSN 2284 -7472, 05/2017, <a href="http://papers.ssrn.com/abstract=2964753">papers.ssrn.com/abstract=2964753</a></p> <p><b>Homocianu, D.,</b> <i>The Information Resource Management in a Virtual Enterprise</i>, The proceedings of the international symposium: “Knowledge BUSINESS 2003 - Knowledge Technologies in Business and Management”, Junimea Publishing House, Iasi, 2003, ISBN: 973-37-0744-9, p.180-192</p> <p>Grama, C., V., <b>Homocianu, D.,</b> <i>A simple way of encrypting the economical data</i>, in volumul Workshop-ului: “The actual problems of Statistics, The Higher Education in Statistics and the Bologna process” (coord.Jaba, E., Grama,A.), Junimea Publishing House, Iași, 2005, ISBN: 973-37-1137-3, p.123-127</p> <p><b>Homocianu, D.,</b> <i>A Data-Mart Model In The Context Of The Knowledge Society</i>, The proceedings of the international conference: “The impact of European integration on the national economy”, Risoprint Publishing House, Cluj-Napoca, 2005, ISBN: 973-651-007-0, p.283-290</p> | 30  |
|  | 30  |
|  | 15  |
|  | 15  |
|  | 15  |
|  | indexate în BDI: 15 puncte / număr autori |
|  | alte categorii: 5 puncte / număr autori:  |
|  | <b>TOTAL: 75 puncte</b>                   |
|  | 5   |
|  | 2.5                                       |
|  | 5   |

|   |     |
|---|-----|
| <p><b>Homocianu, D.</b>, <i>Decisional Models and DSS Model Base Design</i>, The proceedings of the international symposium: “Innovative Applications of Information Technologies in Business and Management”, PIM Publishing House, Iași, 2005, ISBN: 973-716-189-0, p.251-256</p>   | 5   |
| <p><b>Homocianu, D.</b>, Grama, C., V., <i>Data-mining. Approaching perspectives</i>, in volumul Workshop-ului: “The actual problems of Statistics, The Higher Education in Statistics and the Bologna process” (coord.Jaba, E., Grama,A.), Junimea Publishing House, Iași, 2005, ISBN: 973-37-1137-3, p.141-144</p>            | 2.5 |
| <p><b>Homocianu, D.</b>, <i>New Rules for GUI Design</i>, Information &amp; Knowledge Age, The proceedings of “The seventh International Conference on Informatics in Economy: Information &amp; Knowledge Age”, Infosec Printing House, Bucharest, 2005, ISBN: 973-8360-04-8, p.362-367</p>                                    | 5   |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Business Intelligence Tools in Education</i>, The proceedings of “The 3<sup>rd</sup> International WorkShop IE&amp;SI 2006”, Mirton Publishing House, Timișoara, 2006, ISBN 973-661-870-6, 978-973-661-870-3, p.1-6</p>  | 2.5 |
| <p><b>Homocianu, D.</b>, <i>E &amp; M-Business Intelligence Extensions Beyond Technology</i>, The proceedings of “The 7th European Conference E-Comm-Line 2006”, IPA Publishing House, Bucharest, 2006, ISBN 973-88046-0-4, ISBN 978-973-88046-0-9</p>  | 5   |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>2v or The Real-Time Business Interface</i>, The proceedings of “The Central and East European Conference in Collaborative SMEs 2006”, Iași, The Publishing House of the “Alexandru Ioan Cuza” University, Iași, 2007, ISBN 973-703-202-0; 978-973-703-202-7, p.72-78</p>               | 2.5 |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>A DSS model with Business Intelligence Reporting Facilities</i>, in volumul Workshop-ului Sisteme Integrate Colaborative pentru Afaceri Mici și Mijlocii (coord.prof.univ.dr. Grama, A.), Editura Universității “Alexandru Ioan Cuza” Iasi, 2007, ISBN: 978-973-703-293-5, p.11-21</p> | 2.5 |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Comparative Analysis of Business Intelligence Solutions</i>, The proceedings of the International Conference: Competitiveness and European Integration, Cluj-Napoca, Editura Risoprint, Cluj-Napoca, 2007, ISBN: 978-973-751-597-1, p.1-7</p>  | 2.5 |



|  |     |
|--|-----|
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Globalization and Business Intelligence</i>, The Proceedings of the International Conference Globalisation and Higher Education in Economics and Business Administration, 2007, Editura Universităţii „Alexandru Ioan Cuza” Iaşi, 2009, ISBN: 978-973-703-411-3, p.55-63</p>                          | 2.5 |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Issues about KM in Education - Case Study on FEAA, UAIC, Iaşi</i>, The proceedings of The seventh International Conference on Informatics in Economy: Informatics in Knowledge Society, ASE Publishing House, Bucharest, 2007, ISBN 978-973-594-921-1, p.578-582</p>                                  | 2.5 |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Scorecards &amp; Dashboards – Part of a BI Solution in Education</i>, The proceedings of the international conference: “InfoBUSINESS '2006”, The Publishing House of the “Alexandru Ioan Cuza” University, Iaşi, 2007, ISBN 978-973-703-207-2; 973-703-207-1, p. 329-341</p>                          | 2.5 |
| <p>Grama, C., V., <b>Homocianu, D.</b>, <i>Use of distributed applications in Small-and Medium-Sized Businesses</i>, The proceedings of “The Central and East European Conference in Collaborative SMEs 2006”, The Publishing House of the “Alexandru Ioan Cuza” University, Iaşi, 2007, ISBN 973-703-202-0; 978-973-703-202-7, p. 237-243</p> | 2.5 |
| <p><b>Homocianu, D.</b>, <i>A 2d ciphering test interface model</i>, The proceedings of the international conference: “InfoBUSINESS'2006”, The Publishing House of the “Alexandru Ioan Cuza” University, Iaşi, 2007, ISBN 978-973-703-207-2, 973-703-207-1, p. 477-486</p>   | 5   |
| <p><b>Homocianu, D.</b>, <i>AJAX or the new standard for faster web interfaces</i>, în vol. Workshop-ului “Teoria şi Practica Economică în Societatea Cunoaşterii”, coordonatori: Ion Pohoată, Andreea Iacobuţă, Editura Sedcom Libris, Iaşi, 2007, ISBN: 978-973-670-241-9, p.301-305</p>   | 5   |
| <p><b>Homocianu, D.</b>, <i>Business Intelligence between Reality and Fancy Words</i>, The proceedings of the 8-th European Conference: E-Comm-Line, IPA Publishing House, Bucharest, 2007, ISBN: 978-973-88046-6-1</p>  | 5   |
| <p><b>Homocianu, D.</b>, Grama, C., V., <i>Business Intelligence in The Knowledge Age</i>, The proceedings of “The Central and East European Conference in Collaborative SMEs 2006”, Iaşi, The Publishing House of the “Alexandru Ioan Cuza” University, Iaşi, 2007, ISBN 973-703-202-0; 978-973-703-202-7, p.106-114</p>                      | 2.5 |

|  |  |
|--|--|
| Airinei, D., <b>Homocianu, D.</b> , <i>A BI and GIS Based DSS from Interface to Reports</i> , The proceedings of the 9-th European Conference: E-Comm-Line, IPA Publishing House, Bucharest, 2008, ISBN: 978-973-1704-11-1<br>Airinei,   | 2.5  |
| D., <b>Homocianu, D.</b> , <i>An Optimized Cryptographic Way to Secure DSS Spreadsheet Reports</i> , The proceedings of the International Conference on Informatics in Economy: Education, Research & Business Technologies, ASE Printing House Bucuresti, 2009, ISBN: 978-606-505-178-2, p.903-908  | 2.5  |
| Airinei, D., <b>Homocianu, D.</b> , <i>Business Intelligence în Administrația Publică</i> , în volumul Workshop-ului “Guvernare și guvernanta în context regional și global”, coordonatori: Cocriș, V., Ișan, V., Editura Universității „Alexandru Ioan Cuza”, Iași, 2009, ISBN: 978-973-703-529-5, p.19-29  | 2.5  |
| <b>5. Cărți științifice publicate (doar prima ediție) – 186.14 puncte</b><br><br><b>Homocianu, D.</b> , <i>Sistemele de asistarea a deciziilor în contextul societății cunoașterii</i> , Editura Universității „Alexandru Ioan Cuza” (acreditata CNC SIS), Iași, 2009, ISBN: 978-973-703-421-2, 235 pg.<br><br>Bodea, C., N., Andone, I. (coordonatori), <i>Managementul Cunoașterii în Universitatea Modernă</i> , Airinei, D., <b>Homocianu, D.</b> , capitolul XVI-Eficiența Sistemului pentru Managementul Cunoașterii și Cerințe de Implementare, Editura ASE, București, 2007, p.170-179, ISBN: 978-973-594-953-2, 472 pg.<br><br>Grama, A. (coordonator), Băcâin, I., Genete, D., Rusu, D., Grama, C., V., Sireteanu, A., <b>Homocianu, D.</b> , Mihalache, S., Trifan, R., Neagu, D., <i>Sub Windows să învățăm Word, PowerPoint, FrontPage și Internet</i> , Editura Sedcom Libris (acreditata CNC SIS), Iași, 2004, ISBN: 973-670-060-7, 419 pg.<br><br>Filip, M., Grama, C., V., <b>Homocianu, D.</b> , <i>Tehnologii Informaționale pentru Administrația Publică. Lucrări practice și Teste grilă</i> , Editura Sedcom Libris (acreditata CNC SIS), Iași, 2005, ISBN: 973-670-145-X, 300 pg.<br><br>Airinei, D. (coordonator), Dospinescu, O., Genete, D., Popescu, D., Strîmbei, C., Sîrbu, F., Crețu, L., Greavu-Șerban, V., <b>Homocianu, D.</b> , Păvăloaia, D., <i>Modele de aplicații practice în Microsoft Excel și Microsoft Access</i> , Editura Sedcom Libris (acreditata CNC SIS), Iași, 2007, ISBN: 978-973-670-228-0, 400 pg. | edituri academice internaționale: 100 puncte la 100 pagini / număr autori  |
|  | alte edituri internaționale: 70 puncte la 100 pagini / număr autori        |
|  | <b>edituri academice naționale: 50 puncte la 100 pagini / număr autori</b> |
|  | $50 \times 2.35 = 117.5$   |
|  | $(50 \times 4.72) / 34 = 6.94$   |
|  | alte edituri naționale: 20 puncte la 100 pagini / număr autori             |
|  | $(20 \times 4.19) / 10 = 8.38$   |
|  | $(20 \times 3) / 3 = 20$   |
|  | $(20 \times 4) / 10 = 8$   |

|  |   |
|--|---|
| Grama, A. (coordonator), Păvăloaia, D., Popescu, D., Greavu-Șerban, V., Radu, D., Necula, S., Măzăreanu, V., P., <b>Homocianu, D.</b> , Stofor, O., Andrișescu, R., D., <i>Tehnologii informaționale în lumea afacerilor</i> , Editura Sedcom Libris (acreditata CNCSIS), Iași, 2009, ISBN: 978-973-670-333-1, 581 pg. | $(20 \times 5.81)/11 = 10.56$   |
| Airinei, D., Dospinescu, O., Stambei, C., Radu, D., Popescu, D., Pavaloaia, D., <b>Homocianu, D.</b> , Necula, S., Măzăreanu, V., Greavu-Serban V., s.a, <i>Instrumente software pentru afaceri. Aplicații Practice</i> , Editura Sedcom Libris (acreditata CNCSIS), Iași, 2010, ISBN: 978-973-670-363-8, 469 pg.      | $(20 \times 4.69)/11 = 8.52$  |
| Nitchi, S., I. (coordonator), MONOGRAFIA <i>Sisteme inteligente de asistare a deciziilor economice</i> , Airinei, D., <b>Homocianu D.</b> , capitolul I -Structuri organizaționale economice – de la economia clasică la cea bazată pe cunoaștere, Editura Risoprint, 2010, p.5-25, ISBN: 978-973-53-0501-7, 531 pg.   | $(20 \times 5.31)/17 = 6.24$  |
| 6. Cărți științifice traduse și publicate în edituri din străinătate   | 100 puncte la 100 pagini / număr autori   |
| 7. Coordonarea și editarea de volume, traduceri și antologii   | edituri academice internaționale: 60 puncte / număr autori  |
|  | alte edituri internaționale: 40 puncte / număr autori   |
|  | edituri academice naționale: 30 puncte / număr autori   |
|  | alte edituri naționale: 15 puncte / număr autori  |
| 8. Articole publicate în dicționare și enciclopedii  | edituri academice internaționale: 30 puncte / număr autori  |
|  | alte edituri internaționale: 20 puncte / număr autori   |
|  | edituri academice naționale: 15 puncte / număr autori   |
|  | alte edituri naționale: 5 puncte / număr autori   |
| 9. Contracte în instituții academice (universități, institute ale Academiei Române, institute naționale de cercetare, institute de cercetare din străinătate, alte categorii de institute academice)<br><b>Contracte – 85.79 puncte</b>  | contracte internaționale – director: 100 puncte pentru fiecare 100.000 Euro                       |
|  | contracte internaționale – membru: 100 puncte pentru fiecare 100.000 Euro / nr. membrilor echipei |
|  | <b>contracte naționale – director: 50 puncte pentru fiecare 500.000 lei</b>                       |
|  | $50 \times 20.000/500 = 2$  |
| Grant intern UAIC Nr. 17/2014, LIVES4BIT – “Learning with Interactive Instruments and Valorizing any Existing Support 4 Business Information Technologies”(director),2014-2015, Buget: 20.000 lei  |   |
| CNCSIS tip TD cod 447/2006, <i>Know Mind - Knowledge Society and Data Mining, Interfaces and Decision Support technologies</i> (director), 2006 - 2008,Buget: 23.875lei  | $50 \times 23.875/500 = 2.38$   |

|   |   |
|---|---|
| <p>CNCSIS tip A nr.1202/2006, <i>SIMM</i> - “Soluții colaborative și integrate pentru întreprinderile mici și mijlocii”, director de proiect: prof. univ. dr. Ana GRAMA, 2006 – 2008, Buget: 66.665 lei; Echipa: 14 membri</p> <p>CEEX-M1-C2-550, 645/1, nr.14021/2006, UNI-C, “Strategii, sisteme, metode si instrumente pentru managementul cunoașterii în universități”, responsabil proiect partener: prof. univ. dr. Ioan ANDONE, 2006 - 2008 Buget UAIC Iasi: 150.000 lei; Echipa UAIC Iasi: 9 membri</p> <p>CNMP PN II SIDE nr.91049/2007, “Sisteme inteligente de asistare a deciziilor economice”, responsabil proiect partener: prof. univ. dr. Dinu AIRINEI, 2007 – 2010, Buget UAIC Iasi: 288.727 lei; Echipa UAIC Iasi: 5 membri</p> <p>CNCSIS-UEFISCSU PN II-RU TE cod 188/2010, „E-Based și K-Based în Luarea Deciziei Organizaționale: Context și Relevanță”, director de proiect: CSIII dr. Sabina NECULA, 2010 – 2013, Buget: 705.076 lei; Echipa: 4 membri</p> <p>POSDRU id 56330 „Academia de antreprenoriat bazat pe cunoastere”, coordonator partener: prof.dr. Dinu AIRINEI, 2010 – 2013, Buget partener UAIC Iasi: 1.503.480 lei; Echipa TS si TL la partener UAIC Iasi: 28 angajati</p> <p>POSDRU id 63908 „Perfectionarea cadrelor didactice din invatamantul liceal care predau discipline economice”, coordonator partener: prof.dr. Dinu AIRINEI, 2010 – 2013, Buget partener UAIC Iasi: 3.897.045 lei; Echipa TS si TL la partener UAIC Iasi: 80 angajati</p> <p>POSDRU id 63442 „Acces real la piata muncii prin intreprinderea simulata”, coord.partener: conf. dr. Livia BACIU, 2010 - 2013, Buget partener UAIC Iasi: 1.133.350 lei; Echipa UAIC Iasi: 5 angajati</p> <p>POSDRU id 63907 „Sistem online interactiv de formare si informare in marketing si instrumente de afaceri pentru antreprenoriat”, coordonator partener: ing. Maria SAVA, 2010 - 2013, Buget partener UAIC Iasi: 1.314.000 lei; Echipa la partener UAIC Iasi: 9 angajati</p> | <b>contracte naționale – membru: 50 puncte pentru fiecare 500.000 lei / numărul membrilor echipei</b> |
|   | $(50*66.665/500)/14 = 0.47$   |
|   | $(50*150/500)/9 = 1.66$   |
|   | $(50*288.727/500)/5 = 5.77$   |
|   | $(50*705.076/500)/4 = 17.62$  |
|   | $(50*1,503.480/500)/28 = 5.37$  |
|   | $(50*3,897.045/500)/80 = 4.87$  |
|   | $(50*1,133.350/500)/5 = 22.667$   |
|   | $(50*1, 314.000/500)/9 = 14.60$   |

|   |  |
|---|--|
| POSDRU id 134267 „Perfectionarea cadrelor didactice din invatamantul liceal care predau disciplina Religie”, coordonator partener: lect.dr. Adrian Sorin MIHALACHE, 2014 – 2015, Buget partener UAIC Iasi: 4.194.363 lei; Echipa TS si TL la partener UAIC Iasi: 50 angajati  | $(50 \times 4, 194.363/500)/50 = 8.39$   |
| 10. Contracte în mediul de afaceri și sectorul public   | organizații internaționale: 100 puncte pentru fiecare 100.000 Euro   |
|   | firmе multinaționale: 100 puncte pentru fiecare 100.000 Euro   |
|   | firmе naționale: 50 puncte pentru fiecare 500.000 Euro   |
|   | organizații administrative naționale: 40 puncte pentru fiecare 500.000 Euro  |
|   | alte organizații publice de nivel național: 30 puncte pentru fiecare 500.000 Euro  |
| 11. Brevete   | internaționale: 100 puncte / număr de autori   |
|   | naționale: 30 puncte / număr autori  |
| 12. Citări și recenzii ale lucrărilor științifice – <b>859.01 (citari)+ 30 (recenzii) = 889.01 puncte</b>   | <b>reviste de specialitate din străinătate: (10 + 20 × factor de impact) / număr autori, pentru fiecare citare – TOTAL 135.37 puncte</b> |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Mobile Business Intelligence Challenge</i> , Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat de</b> Haglund, F., <i>Mobile devices as support in the work life. A study of needs and use of “Mobile Business Intelligence”</i> , Goteborgs Universitet, ISSN: 1651-4769, p.28   | $10/2 = 5$   |
| Airinei, D., <b>Homocianu, D.</b> , <i>DSS vs. Business Intelligence</i> , Revista Economica, Supplement Nr.2, 2009, ISSN 1582-6260, p.7-11, <b>citat de</b> Mathew, S., K., <i>Adoption of business intelligence systems in Indian fashion retail</i> , International Journal of Business Information Systems, Volume 9, Number 3/2012, ISSN: 1746-0972, p.277   | $(10+20 \times 1.79)/2 = 22.9$   |
| Airinei, D., <b>Homocianu, D.</b> , <i>The Mobile Business Intelligence Challenge</i> , Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat de</b> Verkooij, K., si Spruit, M., <i>Mobile Business Intelligence: Key Considerations for Implementations Projects</i> , in <i>Journal of Computer Information Systems (quartile 3)</i> , Volume 54, Issue 1, 2013, ISSN: 0887-4417, p.25-26 | $(10+20 \times 0.742)/2 = 12.42$   |

|   |   |
|---|---|
| <p>Airinei, D., <b>Homocianu, D.</b>, The mobile business intelligence challenge, cit.in International Journal of Computer Integrated Manufacturing (<b>quartile 3</b>), vol.29 issue 12, 2016 by Christoph Gröger et.al., A mobile dashboard for analytics-based information provisioning on the shop floor</p>  | <p><math>(10+20 * 1.949)/2 = 24.49</math></p> |
| <p>Sireteanu, N.,A., s.a., <b>Homocianu, D.</b>, <i>Implementing a web content management system for an educational institution</i>, Revista Economy Informatics, vol.VIII(1-4),10/2008,<b>citat de</b> Caroro, R.,A., Jomuad, M.,T., Lumasag, J.,M.,<i>Effectiveness of Online Learning System as a Supplemental Pedagogical Tool</i>, Journal of Multidisciplinary Studies Vol.2,No.1,2013,pp.129-142</p>   | <p><b>10/4=2.5</b></p>                        |
| <p>Sireteanu, N.,A., s.a., <b>Homocianu, D.</b>, <i>Implementing a web content management system for an educational institution</i>, Revista Economy Informatics, volumul VIII(1-4),10/2008, <b>citat de</b> Dichter, H., L., <i>Corporate Consolidation and Content-Management Systems in College Athletics Web Sites: A Case Study of MGoBlue.com</i>, International Journal of Sport Communication, 2014, ISSN: 1936-3915, vol. 7 Issue 2, p.234</p> | <p><b>10/4=2.5</b></p>                        |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Mobile Business Intelligence Challenge</i>, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat de</b> Lee-Kwun Chan, Hung-Khoon Tan, Phooi-Yee Lau and William Yeoh, in State-of-the-Art Review and Critical Success Factors for Mobile Business Intelligence, Communications of the IBIMA, Vol. 2013 (2013), Article ID 246123, 10 pages, DOI: 10.5171/2013.246123</p>          | <p><b>10/2=5</b></p>                          |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Mobile Business Intelligence Challenge</i>, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat de</b> Bargshady, G., Pourmahdi, K., Khodakarami, P., Khodadadi, T., Alipanah, F., <i>The Effective Factors on User Acceptance in Mobile Business Intelligence</i>, Journal Teknologi, vol.72, no.4, 2014</p>   | <p><b>10/2=5</b></p>                          |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat de</b> Buchana, Y., Naicker, V., <i>The Effect Of Mobile BI On Organisational Managerial Decision-Making</i>, Journal of Applied Business Research, Vol.30, No.4 (2014)</p>  | <p><b>10/2=5</b></p>                          |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11, <b>citat de</b> Botelho, F., si Filho, E., R., in art. Conceituando o Termo Business Intelligence: Origem e Principais Objetivos, <i>Sistemas, Cibernética e Informatica</i>, ISSN: 1690-8627, vol.11, no.1, 2014</p>   | <p><b>10/2=5</b></p>                          |

|  |               |
|--|---------------|
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11, <b>citat de</b> Imran, M., Tanveer, A., in articolul Decision Support Systems: Creating Value for Marketing Decisions in The Pharmaceutical Industry, European Journal of Business and Innovation Research, 3(4), 2015, 46-65</p>  | <p>10/2=5</p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11, <b>citat de</b> Seyed Akbar Nilipour Tabatabaei, Ali Abasaltian, Mahdi Abasaltian, Ehsan Samimi in Improving knowledge Management Process (Jashpara Model) Based on Business Intelligence in small and medium organization, International Academic Journal of Business Management, Vol. 2, No. 9, 2015, pp. 1-12. ISSN 2454-2768</p> | <p>10/2=5</p> |
| <p><b>Homocianu, D.</b>, Airinei, D. (2014). <i>Business intelligence facilities with applications in auditing and financial reporting</i>. Audit Financier, 12(117), 3–16. <b>citat de</b> Gholamhossein Mahdavi si Abbas Ali Daryaei in <i>Attitude toward auditing, marketing and corporate governance (An examination based in Parsons' social action theory)</i>, International Journal of Corporate Social Responsibility, December 2016, 1:7</p>        | <p>10/2=5</p> |
| <p><b>Homocianu, D.</b>, Airinei, D. (2014). <i>Business intelligence facilities with applications in auditing and financial reporting</i>. Audit Financier, 12(117), 3–16. <b>citat de</b> Gholamhossein Mahdavi si Abbas Ali Daryaei in <i>Factors affecting the audit process and social theories</i>, Corporate Governance: The International Journal of Business in Society, Vol. 17 Issue: 4, pp.775,785</p>   | <p>10/2=5</p> |
| <p>Airinei, D., <b>Homocianu, D.</b> (2010), <i>Data visualization in business intelligence</i>, Proceeding of WSEAS MCBEC2010-Recent advances in Mathematics and Computers in Business, Economics, Biology and Chemistry, <b>citat de</b> Onkar Alexander A. si Boxes Anna V. in Application of info-graphic modeling techniques for representing multidimensional data, in Educational resources and technology, Issue number 2 (14) / 2016</p>              | <p>10/2=5</p> |
| <p>Airinei, D., <b>Homocianu, D.</b> (2010), <i>Data visualization in business intelligence</i>, Proceeding of WSEAS MCBEC2010-Recent advances in Mathematics and Computers in Business, Economics, Biology and Chemistry, <b>citat de</b> Evsyukov, A., A., Infographic representation of multidimensional data, Modern Information Technologies and IT Education, Volume 12 No. 2 (2016)</p>   | <p>10/2=5</p> |

|   |   |
|---|---|
| <p>Airinei, D., <b>Homocianu, D.</b> (2010), Data visualization in business intelligence, Proceeding of WSEAS MCBEC2010-Recent advances in Mathematics and Computers in Business, Economics, Biology and Chemistry, <b>citat de</b> Kanya Eria and Preethi Subramanian, in Illustrative BI Solution to Improve Marketing Strategies: Case Study, Journal of Applied Technology and Innovation (e-ISSN: 2600-7304) vol. 2, no. 1, (2018), pp.16,20</p>   | <p>10/2=5</p>   |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat de</b> Popescul, D., et al, Education by choice, not by chance: adjustment of business education to the requirements of contemporary organisations, Transformation in Business &amp; Economics. 2016, Vol. 15 Issue 3C, pp.452-477</p>   | <p>(10+20 * 0.556)/2 =10.56</p>   |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Globalization and Business Intelligence-Reloaded</i>, Analele Stiintifice ale Universitatii "Alexandru Ioan Cuza" din Iasi, Stiinte Economice, Numar special 2010, ISSN:0379-7864, p.373-377, <b>citat de</b> Anghelache, C., s.a., <i>Securing European Integration</i>, Revista Romana de Statistica, Supliment Trim.II/2013, p.184</p>  | <p>reviste de specialitate din țară: (5 + 10 x factor de impact) / număr autori, pentru fiecare citare –<br/>TOTAL 66.14 puncte</p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>A DSS model with Business Intelligence Reporting Facilities</i>, in vol. Workshop-ului Sisteme Integrate Colaborative pentru Afaceri Mici si Mijlocii, Ed.UAIC Iasi, 2007, ISBN: 978-973-703-293-5, p.11-21, <b>citat de</b> Hurbean, L., Fotache., D., <i>The challenge of enterprise systems: Harmonization of ERP systems with business processes</i>, Scientific Annals of the 'Alexandru Ioan Cuza' University, Economic Sciences Series, (7), 2010</p> | <p>5/2 =2.5</p>   |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Mobile Business Intelligence Challenge</i>, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat de</b> Munteanu, A., Puican, F., <i>Mobile Analytics-Modern Decision Support Systems</i>, Revista Economică, Supplement No. 5/2012, p.145</p>   | <p>5/2 =2.5</p>   |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Mobile Business Intelligence Challenge</i>, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat de</b> Airinei, D., Berta, D.,A., <i>Semantic business intelligence-a new generation of business intelligence</i>, Informatica Economică vol. 16, no. 2/2012</p>  | <p>5/2 =2.5</p>   |
| <p><b>Homocianu, D.</b>, <i>Sistemele de asistarea a deciziilor in contextul societatii cunoasterii</i>, Editura Universitatii „Alexandru Ioan Cuza”, Iasi (UAIC), 2009, ISBN: 978-973-703-421-2, <b>citat de</b> Tarnaveanu, D., <i>An Expert System Decision Making Tool for Upgrading a Web Site</i>, Revista Tinerilor Economisti, p-ISSN: 1583-9982 e-ISSN: 2067-0052, 2013, pp.235-241</p>  | <p>5/1 =5</p>   |



|   |                                   |
|---|-----------------------------------|
| <p><b>Homocianu, D.,</b> Airinei ,D., <i>Business Intelligence Facilities with applications in Audit and Financial Reporting</i>, Audit Financiar, 9/2014, <b>citat de</b> Greavu-Șerban, V., in articolul Analysis Method of Research Papers Published for Audit Domain, Based on Titles and Keywords, Annals of the „Constantin Brâncuși” University of Tg. Jiu, Economy Series, Issue 4/2015, p.59</p>   | <p><b>5/2 =2.5</b></p>            |
| <p><b>Homocianu, D.,</b> Airinei, D., Dumitriu, F. (2015), 2CASE - Cloud Computing based Audit Staff Evaluation by using the GPS4GEF on-line Prototype, Audit Financiar, vol. XIII, nr. 127-7, pp. 16-28 <b>citat de</b> Fotache, D., Păvăloaia, V., D., in Enterprise Resource Planning's Revolution for the “Facelift” of Accounting Profession, Audit Financiar. 2015, Vol. 13 Issue 130, p106-116</p>   | <p><b>5/3 =1.66</b></p>           |
| <p>Airinei, D., <b>Homocianu, D.</b> (2010), <i>Data visualization in business intelligence</i>, Proceeding of WSEAS MCBEC2010-Recent advances in Mathematics and Computers in Business, Economics, Biology &amp; amp; Chemistry,<b>citat de</b> R Popa Strainu, M Georgescu in Support Management Decisions in Small and Medium Companies, Review of Economic and Business Studies, 2015, Volume 8, Issue 2, pp. 167-181, 2015, ISSN-1843-763X, DOI 10.1515/rebs-2016-0011</p>                             | <p><b>5/2 =2.5</b></p>            |
| <p>Airinei, D., <b>Homocianu, D.</b>, Business Intelligence facilities with applications in audit and financial reporting (<a href="http://revista.cafr.ro/ArticolEN?CodArticol=9362">http://revista.cafr.ro/ArticolEN?CodArticol=9362</a>) <b>cit.in</b> Amfiteatru Economic (<b>quartile 3</b>), vol.17 issue 38, 2015 <b>de</b> Cristina Raluca Popescu et.al., The entrepreneur's role in the performance growth of the financial audit activity in Romania</p>   | <p><b>(5+10*0.564)/2=5.32</b></p> |
| <p><b>Homocianu, D.,</b> <i>Excel Power Pivot's Applications in Audit and Financial Reports</i>, Financial Audit Journal (Revista Audit Financiar), XIII, No.11 (131) 2015, 127-138, <b>citat de</b> R Popa Strainu, M Georgescu in Support Management Decisions in Small and Medium Companies, Review of Economic and Business Studies, 2015, Volume 8, Issue 2, pp. 167-181, 2015, ISSN-1843-763X, DOI 10.1515/rebs-2016-0011</p>   | <p><b>5/2 =2.5</b></p>            |
| <p>Airinei, D., <b>Homocianu, D.</b> (2009), <i>An Optimized Cryptographic Way to Secure DSS Spreadsheet Reports</i>, Proceedings of the International Conference on Informatics in Economy, Bucharest, 2009, pp.903-908 <b>citat de</b> Octavian Dospinescu si Ilinca Lîsîi in The Recognition of Fingerprints on Mobile Applications – an Android Case Study, Journal of Eastern Europe Research in Business and Economics, Vol. 2016 (2016), Article ID 813264, 11 pages<br/>DOI:10.5171/2016.813264</p> | <p><b>5/2 =2.5</b></p>            |

|   |                        |
|---|------------------------|
| <p><b>Homocianu, D.,</b> Airinei, D., Dumitriu, F. (2015), 2CASE - Cloud Computing based Audit Staff Evaluation by using the GPS4GEF on-line Prototype, Audit Financiar, vol. XIII, nr. 127-7, pp. 16-28 <b>citat de</b> Radu, L.D., in Impactul auditului asupra tehnologiilor informaționale și de comunicație verzi, Revista Audit Financiar, Nr. 2(134)/2016, pp. 162-171</p>   | <p><b>5/3=1.66</b></p> |
| <p>Airinei, D., <b>Homocianu, D.,</b> Business Intelligence facilities with applications in audit and financial reporting (<a href="http://revista.cafr.ro/ArticolEN?CodArticol=9362">http://revista.cafr.ro/ArticolEN?CodArticol=9362</a>) <b>cit.de</b> Topor, D., I., Theoretical Considerations Regarding Identification and Analysis of Risks to Develop the Audit Program of a Public Institution, Academic Journal of Economic Studies Vol. 3, No. 1, March 2017, pp. 97–107, ISSN 2393-4913, ISSN On-line 2457-5836</p> | <p><b>5/2 =2.5</b></p> |
| <p><b>recenzie individuala</b> pt. KEPT 2009, UBB Cluj-Napoca (REVIEW FORM ID: 252059::122768), articolul: Ciurea, C., Dumitrache, M., Doinea, M., <i>Distributed Collaborative Systems Security</i>, Knowledge Engineering: Principles and Techniques Conference 2009, July 2-4, 2009, Cluj-Napoca, Special Issue 3/2009 of Studia Informatica-Studia Universitatis Babes-Bolyai, ISSN 1224-869x, <b>BDI</b></p>   | <p><b>5</b></p>        |
| <p><b>recenzie individuala</b> pt. KEPT 2009, UBB Cluj-Napoca (REVIEW FORM ID: 200596::122768), articolul: Nagy, I., M., Simon, A., M., <i>Principles of Knowledge Management in Collaborative Systems - Knowledge Organization</i>, Knowledge Engineering: Principles and Techniques Conference 2009, July 2-4, 2009, Cluj-Napoca, Special Issue 3/2009 of Studia Informatica-Studia Universitatis Babes-Bolyai, ISSN 1224-869x, <b>BDI</b></p>  | <p><b>5</b></p>        |
| <p><b>recenzie individuala</b> pt. KEPT 2009, UBB Cluj-Napoca (REVIEW FORM ID: 219755::122768), articolul: Arba, R., Buchmann, R., A., <i>Using SOA Architecture for E-Commerce Systems Development</i>, Knowledge Engineering: Principles and Techniques Conference 2009, July 2-4, 2009, Cluj-Napoca, Special Issue 3/2009 of Studia Informatica-Studia Universitatis Babes-Bolyai, ISSN 1224-869x, <b>BDI</b></p>  | <p><b>5</b></p>        |
| <p><b>recenzie individuala</b> pt. SIDE 2010, UBB Cluj-Napoca (REVIEW FORM ID: 453554::234974), articolul: Tolea, E., E., Costin, A., R., <i>The Design of a Distributed Database for Doctoral Studies Management</i>, The International Workshop Intelligent Systems for The Economic Decisions Support 2010, Cluj-Napoca, Informatica Economica, Vol. 14 No.4/2010, Bucuresti, ISSN 1453-1305, <b>BDI</b></p>   | <p><b>5</b></p>        |
| <p><b>recenzie individuala</b> pt. SIDE 2010, UBB Cluj-Napoca (REVIEW FORM ID: 456878::234974), articolul: Mazareanu, V., <i>Intelligent Risk Management - A New Principle in Risk Management Based on Using</i></p>  |                        |

|  |  |
|--|--|
| <p><i>BI in RM</i>, The International Workshop Intelligent Systems for The Economic Decisions Support 2010, Cluj-Napoca, Journal of Information Systems &amp; Operations Management, ISSN: 1843-4711, Vol.4 No.2/2010, <b>BDI</b></p>  | 5  |
| <p><b>recenzie individuala</b> pt. SIDE 2010, UBB Cluj-Napoca (REVIEW FORM ID: 454460::234974), articolul: Nagy, I., M., Ștefanache, C., M., <i>Ensuring Data Protection in the SAP Business Information Warehouse: A Case Study</i>, The International Workshop Intelligent Systems for The Economic Decisions Support 2010, Cluj-Napoca, Journal of Applied Computer Science &amp; Mathematics, ISSN: 2066-4273, Vol.4 No.9, 2010, <b>BDI</b></p>  | 5  |
|  | monografii academice din străinătate: 50 puncte / număr autori, pentru fiecare citare – TOTAL 600 puncte |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Geographical Dimension of DSS Applications</i>, Analele Științifice ale Universității „Alexandru Ioan Cuza”, Iași, Științe Economice, Tomul LVI, 2009, Editura Universității „Alexandru Ioan Cuza”, Iași, 2009, <b>ISSN</b>: 0379-7864, p.637-642, <b>citat in</b> vol.coordonat de Mulinge, M., M., Getu, M., <i>Impacts of Climate Change and Variability on Pastoralist Women in Sub-Saharan Africa</i>, Organization for Social Science Research in Eastern and Southern Africa (OSSREA), Fountain Publishers, 2013, ISBN: 978-9970-25-236-7, p.129</p> | 50/2 =25   |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat in</b> monografia Human Resource Intelligence und Analytics, editori: Strohmeier, S., Piazza, F., Chapter 4: Trends der Human Resource Intelligence und Analytics, Springer, 2015, ISBN: 978-3- 658-03596- 9, pp.339-367</p>  | 50/2 =25   |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, citat de Tobias Brockmann ; Stefan Stieglitz ; Johannes Kmiecik ; Stephan Diederich in User Acceptance of Mobile Business Intelligence Services, IEEE Computer Society</p>   | 50/2 =25   |
| <p>Airinei, D., <b>Homocianu, D.</b>, Globalization &amp; Business Intelligence-Reloaded in Analele Științifice ale Universitatii “Alexandru Ioan Cuza” din Iasi, Științe Economice, Numar special 2010, ISSN:0379-7864 citat de Alessandra Basili; Walter Liguori; Federica Palumbo in NFC Smart Tourist Card: Combining Mobile and Contactless Technologies towards a Smart Tourist Experience, IEEE Computer Society</p>  | 50/2 =25   |
| <p>Airinei, D., <b>Homocianu, D.</b>, Globalization &amp; Business Intelligence-Reloaded in Analele Științifice ale Universitatii “Alexandru Ioan Cuza” din Iasi, Științe</p>  |  |

|   |          |
|---|----------|
| <p>Economice, Numar special 2010, ISSN:0379-7864 citat de M. Angelaccio ; A. Basili ; B. Buttarazzi ; W. Liguori in Using Geo-Business Intelligence to improve Quality of Life, IEEE 1st AESS European Conference on Satellite Telecommunications (ESTEL2012), ISBN: 978-1-4673-4687-0</p>  | 50/2 =25 |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, citat de Gianmario Motta , Tianyi Ma, Linlin You, Daniele Sacco in <i>Delivering Knowledge to the Mobile Enterprise Implementation Solutions for a Mobile Business Intelligence</i>, Lecture Notes in Information Systems and Organisation. Fostering Interaction Between People, Technologies and Proceses, coord. Caporarello, L., Di Martino, B., Martinez, M., vol.7, 2014, Chapter Smart Organizations and Smart Artifacts, Springer</p> | 50/2 =25 |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Geographical Dimension of DSS Applications citat de Eman Mohamed Abd El-Aziz ; Saleh Mesbah ; Khaled Mahar, in GIS-based decision support system for criminal tracking, 22nd International Conference on Computer Theory and Applications (ICCTA2012), 978-1-4673-2823-4</p>  | 50/2 =25 |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat de</b> Tobias Knabke si Sebastian Olbrich in Exploring the Future Shape of Business Intelligence: Mapping Dynamic Capabilities of Information Systems to Business Intelligence Agility, Proceedings of 21st Americas Conference on Information Systems (AMCIS 2015), ISBN: 9781510814936, pp.657-669</p>   | 50/2 =25 |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat de</b> Gianmario Motta, Tianyi Ma, Linlin You, Daniele Sacco in Delivering Knowledge to the Mobile Enterprise Implementation Solutions for a Mobile Business Intelligence, Lecture Notes in Information Systems and Organisation, pp.115-123, 2014, Springer</p>   | 50/2 =25 |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>The Mobile Business Intelligence Challenge</i>, Economy Informatics, vol. 10, no.1/2010, , ISSN: 1453-1305, p.5-12, <b>citat in vol.</b> Proceedings of the 16th International Symposium on Logistics (ISL) 2011., Centre for Concurrent Enterprise Nottingham University Business School, Nottingham, UK, pp.190-195. ISBN 978-0-853-58278-6, H Rogers, K Pawar, NS Tipi, <i>Mobile intelligence for reporting of supply chain KPI's</i>.</p>   | 50/2 =25 |

|   |                        |
|---|------------------------|
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11, <b>citat in vol.</b> Proceedings of the Agricultural Informatics 2013 International Conference, E-version (www), ISBN 978-615-5094-09-5, CD-ROM version, ISBN 978-615-5094-10-1, pp.47-56, Namdarian, I., <i>The Use of Business Intelligence Components as a proficient tool in Monitoring the Operations and Cost Management in Agricultural Business Sector</i></p>  | <p><b>50/2 =25</b></p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, DSS vs. Business Intelligence, Revista Economică, Supliment (2), 2009, 7–11, <b>citat de</b> Tiago Outerelo da Silva, Fernanda Baião, Kate Revoredo in Aprendizado automático de ontologias a partir de Data Warehouses Alternative title: Automatic ontology learning from Data Warehouses, Vol.II Workshop de Teses e Disserta, 27 de Maio de 2015</p>  | <p><b>50/2 =25</b></p> |
| <p>Airinei, D., <b>Homocianu, D.</b> (2010), Data visualization in business intelligence, Proceeding of WSEAS MCBEC2010-Recent advances in Mathematics and Computers in Business, Economics, Biology and Chemistry, <b>citat de</b> Vanessa Maritz, Danie J Petzer and Christine F De Meyer, in The Use of Data Visualisation Techniques in Quantitative Research Reports: A Marketing Research Firm Perspective, Proceedings of the 2013 Annual Conference of the Emerging Markets Conference Board, pp.76-85</p>  | <p><b>50/2 =25</b></p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Data Visualization In Business Intelligence</i>, The Proceedings of the 11th WSEAS International Conference on Mathematics and Computers in Business and Economics (MCBE), 2010, Iasi, ISBN: 978-960-474-194-6, ISSN:1790-2769, p.164-167, George Enescu University of Iasi, <b>citat in vol.</b> Proceedings of the WSEAS Conference Mathematical Models and Methods in Applied Sciences, 2012, ISBN: 978-1-61804-098-5, pp.158-164, Tarnaveanu, D., Muntean, M., <i>Free Business Intelligence – An Easy and Reliable Alternative</i></p>  | <p><b>50/2 =25</b></p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Data Visualization In Business Intelligence</i>, The Proceedings of the 11th WSEAS International Conference on Mathematics and Computers in Business and Economics (MCBE), 2010, Iasi, ISBN: 978-960-474-194-6, ISSN:1790-2769, p.164-167, George Enescu University of Iasi, <b>citat in vol.</b> Proceedings of the 10th Summer School of Applied Informatics, 2013, ISBN 978-80-210-6058-6, Popelka, O., Hodinka, M., Hřebíček, J., Trenz, O., Information Technology Tools for Current Corporate Performance Assessment and Reporting</p> | <p><b>50/2 =25</b></p> |

|   |                        |
|---|------------------------|
| <p><b>Homocianu, D.</b>, <i>Sistemele de asistarea a deciziilor in contextul societatii cunoasterii</i>, Editura Universitatii „Alexandru Ioan Cuza”, Iasi (UAIC), 2009, ISBN: 978-973-703-421-2, <b>citat in vol.</b> Proceedings of The 17th International Business Information Management Association Conference (Creating Global Competitive Economies: A 360-degree Approach), November 14-15, 2011, Milano, Italy, ISBN: 978-0-9821489-6-9, pp.1086-1094, Popescul, D., <i>Universities as Knowledge Providers in the Technological Innovation. Romania's Situation</i></p>                                 | <p><b>50/1 =50</b></p> |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>Data Visualization In Business Intelligence</i>, The Proceedings of the 11th WSEAS International Conference on Mathematics and Computers in Business and Economics (MCBE), 2010, Iasi, ISBN: 978-960-474-194-6, ISSN:1790-2769, p.164-167, George Enescu University of Iasi, <b>citat in vol.</b> Proceed.of the International Conference on Decision Support System Technology ICDSST 2017</p> <p>de Behardien, W., Har, M., Value of Visual Analytics to South African Businesses, Part of the Lecture Notes in Business Information Processing, vol.282, Springer</p> | <p><b>50/2=25</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economica, Supplement Nr.2, 2009, ISSN 1582-6260, p.7-11, <b>citat in vol.</b> Proceedings of the IX ONTOBRAS Brazilian Ontology Research Seminar (ONTOBRAS 2016), Curitiba, Brazil, October 3rd, 2016, de Da Silva, T., O., Baião, F., Revoredo, K., OntoDW: An approach for extraction of conceptualizations from Data Warehouses, CEUR-WS.org, Vol-1862</p>  | <p><b>50/2=25</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11, <b>citat in vol.</b> Next-Generation Mobile and Pervasive Healthcare Solutions, de Fernandes, B., Coimbra, C., Abelha, A., Chapter 9, Real-Time Healthcare Intelligence in Organ Transplantation: Real-Time Intelligence in Organ Transplantation, pp.128-152, IGI Global, 2018, DOI: 10.4018/978-1-5225-2851-7.ch009</p>   | <p><b>50/2=25</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, <i>DSS vs. Business Intelligence</i>, Revista Economică, Supliment (2), 2009, 7–11 (<a href="https://ssrn.com/abstract=2381821">https://ssrn.com/abstract=2381821</a>), <b>citat in vol.</b> Internet+ And Electronic Business in China. Innovation and Applications, 2018, de Ed.Qiongwei Ye, Baojun Ma, Emeral Publishing, UK, ISBN:978-1-78743-116-4, <b>in Chapter 17</b> BI Systembased on Big Data, pp.539, 555</p>   | <p><b>50/2=25</b></p>  |

|   |  |
|---|--|
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat in vol.</b> Knowledge-Economy-Society, Challenges and tools of modern finance and information technology, Edited by Paweł Ulman, Ryszard Węgrzyn, Piotr Wójtowicz, Cracow 2017, ISBN 978-83-65907-09-7, de Pavel A. Smelov, Katerina A. Shestaeva, Viktoria A. Izvarina, Chapter 1. BI System of Plekhanov Russian Univ.of Economics in Scientific-Educational Process, pp.113</p> | <p><b>50/2=25</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat in vol.</b> Proceed.of 2018 International Conference on Advances in Big Data, Computing and Data Communication Systems (icABCD), ISBN: 978-1-5386-3061-7, de Paulina Phoobane, Eduan Kotzé, The Role of Quality of Information and Intention to Use in Mobile Business Intelligence, pp.113</p>  | <p><b>50/2=25</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Mobile Business Intelligence Challenge, Economy Informatics, vol. 10, no.1/2010, ISSN: 1453-1305, p.5-12, <b>citat in vol.</b> XV Congresso Brasileiro em Informática em Saúde – CBIS 2016 de Teodoro, D., Rotgans, N., Oliveira, L., Correia, L., Design of an integrated ANALYTICS platform for healthcare assessment centered on the episode of care, arXiv.org, 2017</p>  | <p><b>50/2=25</b></p>  |
| <p><b>Homocianu, D.</b>, “<i>Knowledge-based</i>” – <i>more than trope in the present and future realities</i>, The Scientific Annals of the “Alexandru Ioan Cuza” University from Iași, Tome L/LI, Economic Sciences, 2004/2005, The Publishing House of the “Alexandru Ioan Cuza” University, Iași, 2005, ISSN: 1244-516X, p.275-281, <b>citat in vol.</b>coordonat de Nitchi, S., I., <i>Sisteme inteligente de asistare a deciziilor economice</i>, Editura Risoprint, 2010, ISBN: 978-973-53-0501-7, p.22</p>                              | <p><b>monografii academice din țară: 25 puncte / număr autori, pentru fiecare citare – TOTAL 87.5 puncte</b></p> |
| <p><b>Homocianu, D.</b>, Airinei, D., General Purpose System for Generating Evaluation Forms (GPS4GEF), Proceedings of The 14th International Conference on Informatics in Economy (IE 2015) Bucharest, <b>citat in</b> monografia Cloud computing. Caracteristici si modele, Greavu-Serban, V., Editura ASE Bucuresti, 2015, ISBN: 978-606- 505-982- 5,pp.26</p>   | <p><b>25/2=12.5</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, The Importance of Video Tutorials for Higher Education - The Example of Business Information Systems, The (ISI) Proceedings of The 6th International Seminar on the Quality Management in Higher Education 2010 <b>citat de</b> Ursachi, Lenuta; Scutelnicu, Elena, in Video tutorials developed to support the learning process, vol.5th International Conference on Information Science and Information Literacy, Sibiu, 1-3 April, 2014 ,ISSN-L 2247-0255</p>  | <p><b>25/2=12.5</b></p>  |

|  |  |
|--|--|
| <p>Airinei, D., <b>Homocianu, D.</b>, Comparative Analysis of Business Intelligence Solutions, The proceedings of the International Conference: Competitiveness and European Integration, Cluj-Napoca, Editura Risoprint, 2007, <b>citat de</b> Popescu, D., in Securitatea informațiilor- instrumente și metode de lucru, Editura TehnoPress, Iasi, ISBN:978-606-687-117-4</p>  | <p><b>25/2=12.5</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, Scorecards&amp;Dashboards - Part of a BI Solutions inEducations, The Proceedings of the International Conference: InfoBusiness 2006, Editura Universității Alexandru Ioan Cuza, Iași, 2007, <b>citat de</b> Popescu, D., in Securitatea informațiilor- instrumente și metode de lucru, Editura TehnoPress, Iasi, ISBN:978-606-687-117-4</p>  | <p><b>25/2=12.5</b></p>  |
| <p>Airinei, D., <b>Homocianu, D.</b>, Business Intelligence Tools in Education, The proceedings of “The 3rdInternational WorkShop IE&amp;SI 2006”, Mirton Publishing House, Timisoara, 2006, ISBN 973-661-870-6, 978-973-661-870-3, p.1-6, citat in vol. Proceedings of the 8th International Scientific Conference"eLearning and Software for Education" (eLSE)),Bucharest, issue: 02 / 2012, pages: 62-66,10.5682 / 2066-026X-12-101, Berta, A., D., Business Intelligence in Education</p>  | <p><b>25/2=12.5</b></p>  |
| <p><b>13. Lucrări susținute în calitate de invitat la manifestări științifice (conferințe, congrese, simpozioane, seminarii și ateliere de lucru) – 315 puncte</b></p> <p>Airinei, D., Homocianu, D., GIS, <i>Portals and BI – Objects and Tools for Successful TCM in Education</i>, The (ISI) Proceedings of the International Conference MTC 2009, Alexandroupolis, Grecia, ISBN: 978-960-89832-8-1, p.191-194</p> <p>Homocianu, D., <i>A Data-Mart Model In The Context Of The Knowledge Society</i>, The international conference: “The impact of European integration on the national economy”, Risoprint Publishing House, Cluj-Napoca, 2005, ISBN: 973-651-007-0, p.283-290</p> <p>Homocianu, D., <i>New Rules for GUI Design</i>, Information &amp; Knowledge Age, The seventh International Conference on Informatics in Economy: Information &amp; Knowledge Age”, Infocrec Printing House, Bucharest, 2005, ISBN: 973-8360-04-8, p.362-367</p> <p>Airinei, D., Homocianu, D., <i>Data Mining techniques in education</i>, The international conference “AMIS 2006”, ASE Publishing House, Bucharest, 2006, Journal of Accounting and Management Information Systems, supplement 2006, ISSN: 1583-4387, p.802-810</p> | <p><b>străinătate: 25 puncte pentru fiecare activitate</b></p> |
|  | <p><b>25</b></p>   |
|  | <p><b>țară: 10 puncte pentru fiecare activitate</b></p>        |
|  | <p><b>10</b></p>   |
|  | <p><b>10</b></p>   |
|  | <p><b>10</b></p>   |



|   |    |
|---|----|
| Homocianu, D., <i>A Data Mining and User Interface based DSS approach</i> , The international conference: "Knowledge Management, Projects, Systems and Technologies", Journal of Economy Informatics, Bucharest, 2006, Infosec Printing House, ISSN 1453-1305, p.211-215  | 10 |
| Homocianu, D., <i>E &amp; M-Business Intelligence Extensions Beyond Technology</i> , The 7th European Conference E-Comm-Line 2006, IPA Publishing House, Bucharest, 2006, ISBN 973-88046-0-4, ISBN 978-973-88046-0-9  | 10 |
| Airinei, D., Homocianu, D., <i>Comparative Analysis of Business Intelligence Solutions</i> , The International Conference: Competitiveness and European Integration, Cluj-Napoca, Editura Risoprint, Cluj-Napoca, 2007, ISBN: 978-973-751-597-1, p.1-7  | 10 |
| Airinei, D., Homocianu, D., <i>GIS and BI or a Location-Based Business Intelligence Solution for Higher Education Management</i> , The International Conference AMIS 2007, ASE Publishing House, Bucharest, 2007, Journal of Accounting and Management Information Systems, supplement 2007, ISSN: 1583-4387, p.382-391     | 10 |
| Airinei, D., Homocianu, D., <i>Issues about KM in Education - Case Study on FEAA, UAIC, Iași</i> , The seventh International Conference on Informatics in Economy: Informatics in Knowledge Society, ASE Publishing House, Bucharest, 2007, ISBN 978-973-594-921-1, p.578-582   | 10 |
| Homocianu, D., <i>Business Intelligence between Reality and Fancy Words</i> , The 8-th European Conference: E-Comm-Line, IPA Publishing House, Bucharest, 2007, ISBN: 978-973-88046-6-1   | 10 |
| Homocianu, D., <i>Considerations about the Meaning of DSS in a Knowledge Oriented Business Environment</i> , The International Economic Conference: Romania within EU, Opportunities, Requirements and Perspectives, The Publishing House of the "Lucian Blaga" University, Sibiu, 2007, ISBN: 978-973-739-428-6, p.211-215 | 10 |
| Airinei, D., Homocianu, D., <i>A BI and GIS Based DSS from Interface to Reports</i> , The the 9-th European Conference: E-Comm-Line, IPA Publishing House, Bucharest, 2008, ISBN: 978-973-1704-11-1   | 10 |
| Airinei, D., Homocianu, D., <i>Applying Data Warehouse Designing Techniques for Supporting Higher Education Management</i> , The 3rd International Conference AMIS 2008, București, Journal of Accounting and Management Information Systems, supplement 2008, ISSN:1583 – 4387, p.434-439                                  | 10 |

|   |    |
|---|----|
| Airinei, D., Homocianu, D., <i>Decision Support Systems vs. Business Intelligence - Reloaded</i> , The Annals of Tiberiu Popoviciu Seminar, The International Workshop in Collaborative Systems Information and Information Society, Vol.6,2008,Mediamira Science Publisher,Cluj Napoca, 2008, ISSN: 1584-4536, p.3-10  | 10 |
| Airinei, D., Homocianu, D., <i>DSS vs. Business Intelligence</i> , The International Economic Conference: Integrative Relations Between The European Union Institutions and The Member States, “Lucian Blaga” University Publishing House, Sibiu, 2008, ISBN: 978-973-739-594-8, p.3-7 si in Revista Economica, Supplement Nr.2, 2009, ISSN 1582-6260, p.7-11 | 10 |
| Airinei, D., Homocianu, D., <i>An Optimized Cryptographic Way to Secure DSS Spreadsheet Reports</i> , The International Conference on Informatics in Economy: Education, Research & Business Technologies, ASE Printing House Bucuresti, 2009, ISBN: 978-606-505-178-2, p.903-908   | 10 |
| Airinei, D., Homocianu, D., <i>The Importance of Video Tutorials for Higher Education - The Example of Business Information Systems</i> , The (6th International Seminar on the Quality Management in Higher Education 2010, Editor: Costache Rusu, Tulcea, ISBN: 978-973-662-568-8, p.345-348  | 10 |
| Airinei, D., Homocianu, D., <i>The Architecture of a Complex GIS &amp; Spreadsheet based DSS</i> , The International Workshop WSIDE 2010, Cluj-Napoca publicata in Journal of Applied Computer Science & Mathematics, Issue No.9(4)/2010, ISSN: 2066-4273, p.9-13   | 10 |
| Airinei, D., Homocianu, D., <i>The Mobile Business Intelligence Challenge</i> , The International Workshop RWMB 2010, Cluj-Napoca, in Economy Informatics, Vol.10, No.1/2010, ISSN: 1453-1305, p.5-12   | 10 |
| Airinei, D., Homocianu, D., <i>Data Visualization In Business Intelligence</i> , The 11th WSEAS International Conference on Mathematics and Computers in Business and Economics (MCBE), 2010, Iași, ISBN: 978-960-474-194-6, ISSN:1790-2769, p.164-167, George Enescu University of Iasi  | 10 |
| Airinei, D., Homocianu, D., <i>Globalization and Business Intelligence</i> , The International Conference Globalization and Higher Education in Economics and Business Administration (GEBA), 2007, Editura Universității „Alexandru Ioan Cuza” Iași, 2009, ISBN: 978-973-703-411-3, p.55-63  | 10 |

|  |   |
|--|---|
| Airinei, D., Homocianu, D., <i>Globalization and Business Intelligence-Reloaded</i> , Conferința Internațională GEBA 2009, Iași, „Globalizarea și Educația Economică Universitară”, Editori: Dinu Airinei, Carmen Pintilescu, Livia Baci, Olesia Lupu, Andreea Iacobuță, Mircea Asandului, Editura Tehnopres Iași, ISBN: 978-973-702-712-2, p.15 | 10  |
| Airinei, D., Homocianu, D., <i>Meanings of the Global Business Intelligence</i> , The IVth International conference GEBA, October 21-23, 2010, Iasi, România, Editura Universitatii “Alexandru Ioan Cuza” Iasi, ISBN: 978-973-703-550-9, p.15-21   | 10  |
| Homocianu, D., <i>Sistem de criptare mixt recursiv bazat pe setul ASCII</i> , DefCAMP 2013, Iasi, România, <a href="http://127.0.defcamp.ro/defcamp-iasi-27-octombrie/">http://127.0.defcamp.ro/defcamp-iasi-27-octombrie/</a>   | 10  |
| Homocianu, D., Airinei, D., <i>General Purpose System for Generating Evaluation Forms (GPS4GEF)</i> , Proceedings of 14th International Conference on Informatics in Economy (IE 2015) Bucharest, <a href="http://conferenceie.ase.ro">conferenceie.ase.ro</a>   | 10  |
| Homocianu, D., <i>The LIVES4IT Approach on Access to Documentation Resources, Education, Training and Research</i> , Proceedings of the The 6th International Conference on Information Science and Information Literacy - bcu.ulbsibiu.ro/conference/proceed.htm, 2015  | 10  |
| Homocianu, D., <i>Spreadsheets as Decision Support Tools – Case Study on Automatic Trend Lines</i> , Proceedings of the 12th International Conference ECOTREND2015, Targu-Jiu  | 10  |
| Homocianu, D., Airinei, D., <i>GPS4GISVR - General Purpose System for Generating Interactive Street View Routes</i> , Proceedings of 15th International Conference on Informatics in Economy (IE2016) Cluj-Napoca, ISSN 2284 -7472, 06/2016  | 10  |
| Airinei, D., Homocianu, D., <i>Cloud Computing Based Web Applications. Examples and Considerations on Google Apps Script</i> , Proceedings of 16th International Conference on Informatics in Economy (IE2017) ASE București   | 10  |
| Homocianu, D., Airinei, D., <i>Improving a Cloud Based Generator of Portable, Auto-Guided and Interactive Virtual Routes</i> , Proceedings of 16th International Conference on Informatics in Economy (IE2017) ASE București   | 10  |
| 14. Profesor/cercetător invitat la universități/institute de cercetare   | străinătate: 25 puncte pentru fiecare activitate<br>țară: 10 puncte pentru fiecare activitate |

|   |  |
|---|--|
| 15. Editor/Membru în Editorial Board & Advisory Board   | reviste cotate Web of Science: editor, 30 puncte pentru fiecare revistă; membru, 20 puncte pentru fiecare revistă  |
|   | reviste internaționale și alte reviste ale Universității: editor, 15 puncte pentru fiecare revistă; membru, 10 puncte pentru fiecare revistă   |
| 16. Premii internaționale obținute printr-un proces de selecție   | 100 puncte / categorie / număr persoane  |
| 17. Premii ale Academiei Române   | 50 puncte / categorie / număr persoane   |
| <b>18. Alte premii naționale – 40 puncte</b>  | <b>20 puncte / categorie / număr persoane</b>  |
| <b>Premiul ASR</b> pt. lucrarea “Reclama Internaționala a companiei Coca-Cola” (2000), detalii: <a href="http://bit.ly/2cVaRLZ">bit.ly/2cVaRLZ</a> , pp.37                                    | <b>20</b>  |
| <b>Premiul de excelență al CAFR</b> pt. articolele publicate în revista Audit Financiar (2014) detalii: <a href="http://bit.ly/2cVaRLZ">bit.ly/2cVaRLZ</a> , pp.36                            | <b>20</b>  |
| 19. Participări la manifestări științifice  | internaționale: președinte comitet organizare/consiliu științific, 25 puncte pentru fiecare activitate; membru comitet organizare/consiliu științific, 15 puncte pentru fiecare activitate; moderator de panel, 15 puncte pentru fiecare activitate; raportor pe secțiuni/paneluri, 10 puncte pentru fiecare activitate  |
|   | naționale: președinte comitet organizare/consiliu științific, 15 puncte pentru fiecare activitate; membru comitet organizare/consiliu științific, 5 puncte pentru fiecare activitate; moderator de panel, 5 puncte pentru fiecare activitate; raportor pe secțiuni/paneluri, 2 puncte pentru fiecare activitate  |
| <b>II. ACTIVITATEA DIDACTICĂ: 120 puncte</b>  |  |
| <b>1.Tratate și manual universitare</b>   | 30 puncte la 100 pagini / nr.autori  |
| <b>2.Proiecte didactice (înfățișare/dotare laboratoare licență, master, săli workshop, biblioteci proprii facultăților, departamentelor, laboratoarelor și grupurilor de cercetare): 40 p</b> | <b>40 puncte pt. fiecare activitate:</b><br>-crearea și întreținerea paginii centrului de cercetare CCSIRFC-sala B330a, disponibilă la adresa: <a href="http://erris.gov.ro/ccsirfc">erris.gov.ro/ccsirfc</a> (40)   |
| <b>3.Materiale suport curs, seminar, lucrări practice și programe analitice detaliate: 40 p</b>   | <b>10 puncte pentru fiecare activitate:</b><br>-Crearea de materiale, tutoriale și/sau programe analitice (publicate la: <a href="http://portal.feaa.uaic.ro">portal.feaa.uaic.ro</a> ) pt. disciplinele: (A)Business Intelligence (10); (B)Data Warehouses, Data Mining & Knowledge Discovery (10); (C) Instrumente Software pt. Afaceri (10) și (D)Tehnologii Informaționale pt. Afaceri (10).   |
| <b>4.Organizare de aplicații și practică specialitate: 40 p</b>   | <b>5 puncte pentru fiecare activitate:</b><br>-Coordonator formare 8 programe perfecționare, POSDRU /87/1.3/S/63908-UAIC ( <a href="http://bit.ly/2RrQA34">bit.ly/2RrQA34</a> ): P8,TIC-ECON (5); P7, Didactica Firmei de Exercițiu (5); P6,Didactica Marketingului (5); P5,Didactica Managementului (5); P4,Didactica în Contabilitate (5); P3,Didactica Educației Antreprenoriale (5); P2,Didactica Economiei (5); P1,Proiectarea, Organizarea și Evaluarea Activitatilor Didactice-ECON (5) |