

PAPER WORK LIST**a) RELEVANT PAPER WORKS**

1. **Eduard Edelhauser**, Andreea Ionică, *A Business Intelligence Software Made in Romania, a Solution for Romanian Companies During the Economic Crisis*, **Computer Science and Information Systems Journal - ComSIS**, Faculty of Sciences, Trg Dositeja Obradovića 3, 21000 Novi Sad, Serbia, ISSN: 1820-0214, Volume 11, No. 2, pp. 809-823, 2014, Factor de impact 0,549, DOI: 10.2298/CSIS121207044E, (received 7 dec 2012, accepted 16 ian 2014)
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2. **Eduard Edelhauser**, Lucian Lupu Dima, Study Over the Necessity of IT&C System Implementation in the SMEs of Jiu Valley, **The 13th International Conference on Informatics in Economy IE 2014**, Bucharest, Romania May 15-18, 2014,
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3. Andreea Ionica, **Eduard Edelhauser**, Lupu Dima Lucian, *An Exploratory Study on e-Government Systems Success in Romania*, AWERProcedia Information Technology and Computer Science, Vol 4 (2013): **3rd World Conference on Innovation and Computer Science (INSODE-2013)**, Antalya, Turkey, 26-29 Aprilie 2013, ISSN: 2147-5369
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4. **Eduard Edelhauser**, Andreea Ionică, Monica Leba, *A Research on Management of Information Systems in Romanian Organizations*, **Actual Problems of Economics**, vol. 12(150), 2013, pp. 399-409, ISSN 1993-6788, Published by National Academy of Management, Ukraine, http://eco-science.net/authors_int.html
5. **Eduard Edelhauser**, Andreea Ionica, Lupu Dima Lucian, *A Romanian Developed e-Learning Platform as a Solution for the Educational Requirements*, **Proceedings of the 1st WSEAS International Conference on Computer Supported Education (COSUE '13)**, Recent Techniques in Educational Science, Vouliagmeni, Athens, Greece, May 14-16, 2013, ISSN: 2227-4618, pp.51-56, ISBN: 978-1-61804-187-6,
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6. **Eduard Edelhauser**, Lupu-Dima Lucian, *Management Information Systems. A Case Study Over the Last Eight Years in the Romanian Organisations*, **Database Systems Journal**, Vol. III, No. 3 / 2012, pp. 13-22, <http://www.dbjournal.ro/archive/9/9.htm>
7. **Eduard Edelhauser**, *IT&C Impact on the Romanian Business and Organizations. The Enterprise Resource Planning and Business Intelligence Methods Influence on Manager's Decision: A Case Study*, **Informatica Economica Journal**, Vol. 1, 5 No. 2/2011, pp. 16-28, <http://www.revistaie.ase.ro/content/58/02%20-%20Edelhauser.pdf>
8. **Edelhauser Eduard**, Ionică Andreea, Lupu-Dima Lucian, *Designing an Online Master Using an eLearning Platform at the University of Petrosani*, **Proceedings of 6th International Seminar Quality Management in Higher Education – QMHE 2010**, 8-9 July 2010, Tulcea, pp. 435-438, ISBN 978-973-662-568-8,
http://www.tuiasi.ro/users/113/PROGRAM_QMHE_2010.pdf
9. **Edelhauser Eduard**, *Client Server Versus Distributed Network Applications in Human Resource Management*, **Proceedings of the International Conference on Theory and Applications of Mathematics and Informatics ICTAMI 2004**, Alexandrium Technological Institute of Thesaloniki (TEI), ISSN 1582 – 5329, Acta Universitatis Apulensis- Mathematics Informatics, no 8 / 2004, pp. 129-136, 2004,
<http://www.emis.de/journals/AUA/acta11/08-Eduard%20Edehausler%20lucrare%20/Edelhauser%20.pdf>
10. **Edelhauser Eduard**, *Computer Aided Formation and Selection for the Industry Formers*, **Proceedings of the International Conference on Theory and Applications**

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b) PhD THESIS

1. **Edelhauser Eduard**, *Use of Advanced Management Methods in Romanian Organizations*, PhD supervisor Burlea Şchiopoiu Adriana, Craiova, 2011, Field of **Management**
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2. **Edelhauser Eduard**, *Designing an Information System for the Human Resource Management of a Company*, PhD supervisor Simionescu Aurelian, Petroşani, 2004, Field of **Industrial Engeneering**

c) PATHENTS

1. *Torque transmission elastic coupling with vibration damping - consists of halves incorporating elastic rings and sleeves with control leaf springs*, **Patent Number(s): RO103295-A**, Inventor(s): Ciobota M, Morariu E, Edelhauser E, Vasile R, Sidac C, Susman M, Patent Assignee Name(s) and Code(s): UNIV BRASOV (UYBR-Non-standard), INTR MECANICA VASLUI (MECA-Non-standard), Derwent Primary Accession Number: 1993-247895 [], International Patent Classification: F16D-003/56, Derwent Class Code(s): Q63 (Couplings, clutches, brakes, springs)
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5. Corbu Corina, **Edelhauser Eduard**, *Computer and Network Operator POSDRU 59756*, Universitas Publishing House, Petroşani, 110 pg., 2011
6. **Edelhauser Eduard**, *Applied Computer Science in Engineering*, Universitas Publishing House, ISBN 978.973.741.165.5, 337 pg., 2010
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8. **Edelhauser Eduard**, Furdui Ersilia, Tiuzbăian Nicolae, *Fundaments of Engineering and Production Management Systems*, Focus Publishing House, ISBN 973.677.097.4, 143 pg, 2007
9. **Edelhauser Eduard**, *Information Technology in Business*, Focus Publishing House, ISBN 973.677.099.0, 100 pg., 2007
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11. Florian Bușe coordinator, **Edelhauser Eduard**, et all, *Management Information Systems, Economic Engineering Manual*, Dacia Publishing House, Cluj Napoca, ISBN 973-35-1390-3, 390 pg., 2002
12. **Edelhauser Eduard**, Ionică Andreea, *Relational Database Management Systems, Access and FoxPro*, Universitas Publishing House, ISBN 973-8260-30-2, 171 pg., 2002
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14. **Edelhauser Eduard**, *Management Information Systems*, Petroșani, 105 pg., 2014
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e) PAPER PUBLISHED IN MAIN INTERNATIONAL SCIENTIFIC JOURNALS

SCIENTIFIC PAPERS PUBLISHED IN ISI THOMSON REUTERS JOURNALS AND ISI PROCEEDINGS CONFERENCES

ISI JOURNALS

1. **Eduard Edelhauser**, Andreea Ionică, *A Business Intelligence Software Made in Romania, a Solution for Romanian Companies During the Economic Crisis*, **Computer Science and Information Systems Journal - ComSIS**, Faculty of Sciences, Trg Dositeja Obradovića 3, 21000 Novi Sad, Serbia, ISSN: 1820-0214, Volume 11, No. 2, pp. 809-823, 2014, Impact factor 0,549, DOI: 10.2298/CSIS121207044E, (received 7 dec 2012, accepted 16 ian 2014)
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2. Csaba Lorinț, Lucian Lupu, **Eduard Edelhauser**, Alina Lorinț, *Integrated IT Tool Usage in Protected Areas Management in Order to Generate Effective Conservation Measurements of Biodiversity - Case Study in Jiu Valley National Park*, **Environmental Engineering and Mangement Journal**, Print ISSN: 1582-9596, Volume 13, No. 6, 2014, pp. 1393-1399 Impact factor 1,17 (received December 2013, accepted June 2014)
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2. Lucian Lupu Dima, **Eduard Edelhauser**, *The Migration to Cloud, a Chance or a Risk?*, **The 12th International Conference on Informatics in Economy IE 2013**, Bucharest,

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3. **Eduard Edelhauser**, Lucian Lupu – Dima, *Management Information Systems. Past And Present in Romanian Organisations*, **The 11th International Conference on Informatics in Economy, Education, Research & Business Technologies (IE 2012)**, 10-11 May, 2012, Romania, **IDS Number: BDG67, Accession Number: WOS:000313136800084**
 4. **Eduard Edelhauser**, Emilia Corina Corbu, Andreea Ionică, *Management Decision and Information Technology in Romanian Organizations*, **Proceedings of the MS'12 International Conference**, World Scientific Proceedings Series on Computer Engineering and Information Science, Volume 8, Decision Making Systems in Business Administration, Rio de Janeiro, Brazil, 10 – 13 December 2012, ISBN: 978-981-4452-04-5, pp. 385-394, http://www.worldscientific.com/doi/abs/10.1142/9789814452052_0032, **IDS Number: BA7IN, Accession Number: WOS:000337571800032**
 5. Emilia Corina Corbu, **Eduard Edelhauser**, Monica Leba, *The Necessity of Implementation Monitoring Framework Using Open Source Technologies in Romanian Information Systems Market*, **Proceedings of the MS'12 International Conference**, World Scientific Proceedings Series on Computer Engineering and Information Science, Volume 8, Decision Making Systems in Business Administration, Rio de Janeiro, Brazil, 10 – 13 December 2012, ISBN: 978-981-4452-04-5, pp. 321-328, http://www.worldscientific.com/doi/abs/10.1142/9789814452052_0027 **IDS Number: BA7IN, Accession Number: WOS:000337571800027**
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12. Ionică Andreea, **Edelhauser Eduard**, Leba Monica, *Quality Evaluation of the Human Action Performing in a Working System Using Fuzzy Logic*, **Proceeding of the MS'10 International Conference**, Computational Intelligence in Business and Economics, World Scientific Proceeding, Economics and Management (MS'10 Barcelona, AMSE), ISBN: 978-981-4324-43-4, 15-17 July 2010, Barcelona, Spain, pp. 145-152, http://www.amse-modeling.com/ms10/docs/Conference_Program%20MS10.pdf, **IDS Number BVB65**, **Accession Number: WOS:000290974100019**
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f) PAPER PUBLISHED IN JOURNALS AND INTERNATIONAL SCIENTIFIC CONFERENCES

SCIENTIFIC PAPERS IN JOURNALS AND CONFERENCE PROCEEDINGS INDEXED IN DATABASES

1. **Eduard Edelhauser**, Andreea Ionică, Monica Leba, *A Research on Management of Information Systems in Romanian Organizations*, **Actual Problems of Economics**, vol. 12(150), 2013, pp. 399-409, ISSN 1993-6788, Published by National Academy of Management, Ukraine, http://eco-science.net/authors_int.html - **Scopus**, **Google Scholar**
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 5. **Eduard Edelhauser**, Lupu-Dima Lucian, Ionică Andreea, Leba Monica, *Alternative Professional Training Using IT Solutions*, **Annals of the University of Petrosani, Economics**, vol. XII / 2012, part 3, pp. 57-66, Petroșani, ISSN 1582-5949, <http://www.upet.ro/annals/economics/2012.php> - **RePEc**
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14. **Eduard Edelhauser**, Ioniță Andreea, Lupu-Dima Lucian, *Interactions Between Organizational Size and Some IT Factors in the context of ERP Success Assessment : An Exploratory Investigation*, **Annals of the University of Petrosani, Economics**, vol. XI / 2011, part 2, pp. 93-100, Petroșani, ISSN 1582-5949, <http://www.upet.ro/annals/economics/pdf/2011/part2/Edelhauser-Ionica-Lupu%20Dima.pdf> - RePEc
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