

## Lista de lucrări

### A. Lucrări relevante (maxim 10)

1. Radu, L.D., *Riscul în contabilitate și audit. O abordare din perspectiva tehnologiilor informaționale*, Editura Tehnopress, 2014, ISBN 978-606-687-146-4, 227 pagini.
2. Dumitriu, F., Meșniță, G., Oprea, D., Radu, L.D., *The Need for a Framework in Analyzing the Applying Agile at Large-Scale*, Proceedings of the 17th International Conference on Informatics in Economy (IE 2017), Education, Research & Business Technologies, 17-18 May 2018, Iași, Romania, ISSN 2247-1480.
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4. Popescul, D., Păvăloaia, V.D., Țugui, A., Georgescu, M., Radu, L.D., Berechet, L.D., *Education by Choice, Not by Chance: Adjustment of Business Education to the Requirements of Contemporary Organizations*, Transformations in Business & Economics, Vol. 15, No 3C (39C), 2016, pp. 42-59 (IF=0.462), <http://www.transformations.knf.vu.lt/39c/article/educ>.
5. Radu, L.D., *Determinants of Green ICT Adoption in Organizations: A Theoretical Perspective, Sustainability*, 2016, 8, 731 (IF=1.343), WOS:000382452900033, <http://www.mdpi.com/2071-1050/8/8/731>.
6. Radu, L.D., *Green Cloud Computing: A Literature Survey*. Symmetry 2017, 9, 295 (IF = 1.457), WOS:000419227200007, <https://www.mdpi.com/2073-8994/9/12/295>.
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9. Radu, L.D., *The Ecological Behaviour Related to Green Information and Communication Technology in Romanian Organizations*, The Romanian Statistical Review, Nr. 4/2014, pp. 73-88, <http://www.revistadestatistica.ro/index.php/the-ecological-behaviour-related-to-green-information-and-communication-technology-in-romanian-organizations/>.
10. Genete, L.D., Țugui, A., *From ERP Systems to Digital Accounting in Relations with Customers and Suppliers*, Proceedings of the 8th WSEAS International Conference on Simulation, Modelling and Optimization (SMO '08) on 23-25 September 2008 in Santander, Spain, Volume Computing and Computational Techniques in Sciences, ISBN; 978-960-474-009-3, ISSN: 1790-2769, WOS:000262474400022, pp. 57-63.

### B. Teza de doctorat

*Evaluarea riscului în contabilitate și audit. Modelare cu tehnologii inteligente*, conducător științific prof. univ. dr. Ioan Andone.

### C. Breve de invenție și alte titluri de proprietate intelectuală

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### D. Cărți și capitole în cărți

1. Radu, L.D., *Riscul în contabilitate și audit. O abordare din perspectiva tehnologiilor informaționale*, Editura Tehnopress, 2014, ISBN 978-606-687-146-4, 227 pagini.

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4. Georgescu, M., Popescul, D., Radu, L.D., Greavu-Șerban, V., Păvăloaia, D., *Birotică – Suportul informațional al organizării evenimentelor*, ISBN 978-973-670-396-6, Editura Sedcom Libris, 2010, 262 pagini (total).
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6. Grama, A. (coord.), *Tehnologii informaționale în lumea afacerilor*, ISBN 973-702-080-4, Editura Sedcom Libris, 2009, 88 pagini.
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12. Airinei, D., Oprea, I., Dospinescu, O., Sarbu, F., Neagu, D., Rusu, D., Bacain, I., Genete, L.D., Pavaloaia, D., Greavu-Serban, V., *Modele de aplicații în Microsoft Excel și Visual FoxPro*, ISBN 973-8353-64-5, Editura Sedcom Libris, 2003, 37 pagini.

#### **E. Articole publicate în extenso în reviste din circuitul științific internațional**

##### **- reviste cotate Web of Science cu factor de impact nenul**

1. Radu, L.D., *Green Cloud Computing: A Literature Survey*. Symmetry 2017, 9, 295 (IF = 1.457), WOS:000419227200007, <https://www.mdpi.com/2073-8994/9/12/295>.
2. Popescul, D., Păvăloaia, V.D., Țugui, A., Georgescu, M., Radu, L.D., Berechet, L.D., *Education by Choice, Not by Chance: Adjustment of Business Education to the Requirements of Contemporary Organizations*, Transformations in Business & Economics, Vol. 15, No 3C (39C), 2016, pp.42-59 (IF=0.462), <http://www.transformations.knf.vu.lt/39c/article/educ>
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5. Radu, L.D., *Green ICT: Some Challenges and Potential Solutions*, Acta Oeconomica Universitatis Selye, J. Selye University, Faculty of Economics, Bratislavská, Slovakia, Vol. 7, No. 2/2018, pp. 141-150.
6. Radu, L. D., *Environmental Issues in Internet of Things: Challenges and Solutions*. Acta Universitatis Danubius. (Economica, 14(1)/2018, pp. 20-32.
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8. Radu, L.D., *Investments in Technological Innovations: A Literature Review of Organization Determinants*, European Scientific Journal, Special Edition, Vol. 1, February 2015, <http://eujournal.org/index.php/esj/article/view/5070>.
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11. Genete, L.D., Popescul, D., *Advantages and Risks Related to Using Information and Communication Technologies in the Modern Companies*, Analele Științifice ale Universității „Alexandru Ioan Cuza” din Iași - Științe Economice, Vol. 54/2007, pp. 29-35.
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13. Radu, L.D., *Discussing the potential of information and communication technologies' inovation for environmental problems in Romania*, Acta Universitatis Danubius. OEconomica, Vol. 10, Nr. 4/2014.
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#### **F. Articole publicate în extenso în volume ale conferințelor internaționale de specialitate**

##### **- volume cotate Web of Science fără factor de impact**

1. Radu, L.D., *Greener Software with Agile Methods*, Proceedings of the 16th International Conference on Informatics in Economy (IE 2017), Education, Research & Business Technologies, 4-7 May 2017, București, Romania, ISSN 2284-7472, WOS:000418463600055, pp. 344-351.
2. Radu, L.D., *The Environmental Protection through Green Information Technology in Organization: a Theoretical Perspective*, Proceedings of the 15th International Conference on Informatics in Economy (IE 2016), Education, Research & Business Technologies, 2-5 June 2016, Cluj Napoca, Romania, ISBN: 2284-7472, WOS:000386192300079, pp. 499-504.
3. Radu, L.D., *Internet of Things – a new challenge for environmental protection*, The 26th IBIMA conference on Innovation Management and Sustainable Economic Competitive Advantage: From Regional Development to Global Growth, IBIMA Publishing, 11-12 November 2015, ISBN: 978-0-9860419-5-2, WOS:000366872700334, pp. 3189-3196.
4. Radu, L.D., *Studying the social media initiatives in solving environmental problems*, Proceedings of the 2nd Conference on SMART, September 18-21, 2014, SMART 2014 - Social Media in Academia: Research and Teaching, pp. 203-207, Medimond, Bologna, 2015, ISSN: 978-88-7587-712-5, WOS:000367888300031, pp. 203-207.
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6. Radu, L.D., *The Role of Consumers, Producers, and Regulatory Authorities in the Evolution of Green ICTs*, Proceedings of the 21th International Business Information Management Association Conference on Vision 2020: Innovation, Development Sustainability, and Economic Growth, Vol. 1, No. 1, June 2013, ISSN: 978-0-9860419-0-7, WOS:000339301100103, pp. 963-970.
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8. Radu, L.D., *Economic Growth through Eco-efficient Methods and Strategies: Regulations and Achievements in Romania*, Proceedings of the 18th International Business Information Management Association Conference (Innovation and Sustainable Economic Competitive Advantage: From Regional Development to World Economies), June 9-10, 2012, Istanbul, Turkey, ISBN: 978-0-9821489-7-6, WOS:000317549800076, pp. 783-791.
9. Radu, L.D., *Company Characteristics and Consumer Preferences - Prerequisites for Adopting Decisions Involving Organizations in Green ICT Innovation*, Proceedings of the 19th International Business Information Management Association Conference (Innovation Vision 2020: Sustainable growth, Entrepreneurship, Real Estate and Economic Development), November 12-13, 2012, Barcelona, Spain, ISBN: 978-0-9821489-8-3, WOS:000317549701029, pp. 1488-1493.
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11. Necula, S.C., Radu, L.D., *Decision Support Systems Usefulness and a Practical Solution Based on Semantic Web Technologies*, Proceedings of the 17th International Business Information Management Association Conference (Creating Global Competitive Economies: A 360-degree Approach), November 14-15, 2011, Milan, Italia, Editor Khalid S. Soliman, ISBN: 978-0-9821489-6-9, WOS:000317550000111, pp. 1131-1138.
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  13. Radu, L.D., *Changes in accounting and financial auditing activities in the context of economic globalization*, Proceedings of the 16th International-Business-Information-Management-Association Conference Location: Kuala Lumpur, Malaysia, June 29-30, 2011, Volume Innovation and Knowledge Management: A Global Competitive Advantage, WOS:000317549600084, ISSN: 978-0-9821489-5-2, pp. 917-922.
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  16. Țugui, A., Genete, L.D., *Information Technologies in the Calm Technologies Era*, Proceedings of the Information Management in Modern Organizations Conference (11th IBIMA) on January 4 - 6, 2009 Cairo, Egypt, Vol. Innovation and Knowledge Management in Twin Track Economies. Challenges & Solutions, ISBN: 978-0-9821489-0-7, WOS: 000278458300129, pp. 1007-1014.
  17. Țugui, A., Georgescu, I., Georgescu, M., Genete, L.D., *Digital Accounting Implications to Improve the Quality Information Accounting*, Proceedings of the Information Management in Modern Organizations Conference (11th IBIMA) on January 4 - 6, 2009 Cairo, Egypt, Volume Innovation and Knowledge Management in Twin Track Economies. Challenges & Solutions, ISBN: 978-0-9821489-0-7, WOS: 000278458300134, pp. 1056-1061.
  18. Țugui, A., Georgescu, I., Georgescu, M., Genete, L.D., *The Knowledge Based Accounting: Next step in Total Quality Accounting*, Proceedings of the Information Management in Modern Organizations Conference (11th IBIMA) on January 4 - 6, 2009 Cairo, Egypt, Volume Innovation and Knowledge Management in Twin Track Economies. Challenges & Solutions, ISBN: 978-0-9821489-0-7, WOS:000278458300136, pp. 1068-1071.
  19. Georgescu, M., Țugui, A., Georgescu, I., Genete, L.D., *Quality and Standards for E-learning: An Emerging Leitmotif*, Proceedings of the Information Management in Modern Organizations Conference (11th IBIMA) on January 4 - 6, 2009 Cairo, Egypt, Volume Innovation and Knowledge Management in Twin Track Economies. Challenges & Solutions, ISBN: 978-0-9821489-0-7, pp. 1068-1071.
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22. Georgescu, M., Tugui, I., Georgescu, I., Tugui, I., Genete, L.D., *The Quality of Information in a Paperless Office*, Proceedings of the 9<sup>th</sup> International Business Information Management Conference (9<sup>th</sup> IBIMA), 4-6 January 2008, Marrakech, Maroc, ISBN: 0-9753393-8-9, WOS:000255548600068, pp. 561-565.
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**- alte volume ale conferințelor internaționale**

1. Dumitriu, F., Meșniță, G., Oprea, D., Radu, L.D., *The Need for a Framework in Analyzing the Applying Agile at Large-Scale*, Proceedings of the 17th International Conference on Informatics in Economy (IE 2017), Education, Research & Business Technologies, 17-18 May 2018, Iași, Romania, ISSN 2247-1480.
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4. Radu, L.D., Tugui, A., *Features of organization activities and decision-making process in the context of the transition to digital accounting*, The 9<sup>th</sup> International Conference Developments in Economic Theory and Policy, Bilbao, Spain, June 2012.
5. Radu, L.D., *New Dimensions of Using ICTs in Economic Activities of Organizations: Environmental Effects* The 9th International Conference Developments in Economic Theory and Policy, Bilbao, Spain, June 2012.
6. Genete, L.D., Bacain, I., *Modelling accounting knowledge with intelligent technologies*, InfoBUSINESS'2006 The International Conference on Business Information Systems, Iași, România, 2006, ISBN: 978-973-703-207-2, ISBN: 973-703-207-1.



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12. Genete, L.D., *Knowledge modeling for expert system design and development*, Volumul "Innovative Applications of Information Technologies in Business and Management", Editura PIM, Iași, 2005, ISBN 973-716-189-0.
13. Genete, L.D., *Methodologies for Building Expert Systems: Achievements and Prospects*, Volumul Innovative Applications of Information Technologies in Business and Management, Simpozionul InfoBUSINESS'2004, Iași, 2004, ISBN 973-716-028-2.
14. Genete, L.D., *Impacts of expert systems in accounting and audit in the context of organization changes*, Proceedings of the 5<sup>th</sup> Biennial International Symposium, Brașov, 2004, ISBN: 978-973-8204-57-7.
15. Genete, L.D., *Knowledge acquisition for the design and development in experts system for accounting and audit*, Proceedings of the Central and East European Conference in Business Information Systems, Cluj-Napoca, România, 2004, ISBN 973-716-028-2.
16. Genete, L.D., *Considerații teoretice și practice privind integrarea sistemelor expert în contabilitate și audit*, Vol. II Economia Românească prezent și perspective, Editura AGIR, Pitești, 2004, ISBN 973-8466-56-3/973-8466-60-1.
17. Genete, L.D., *Agenții inteligenți, Internetul și învățământul deschis la distanță*, Conferința națională Universitatea Virtuală în România, 6-7 noiembrie 2003, București, România, ISBN 973-8466-56-3/973-8466-60-1.
18. Genete, L.D., *Auditul financiar-contabil din perspectiva tehnologiilor inteligente*, Simpozionul Economia românească: prezent și perspective, 27-28 iunie 2003, Suceava, România, ISBN 973-666-035-4.
19. Genete, L.D., *Intelligent Agents and New Economy*, vol. Knowledge Technologies in Business and Management, Editura Junimea Publishing House, Iași, 2003, ISBN: 973-37-0744-9.
20. Genete, L.D., *Organizația și managementul în contextul implementării tehnologiilor inteligente*, Volumul Tinerii economiști și provocările viitorului, Editura Sitech, Craiova, 2003.

## G. Alte lucrări și contribuții științifice

### - participarea la conferințe și congrese cu articole

#### • în țară:

The 17<sup>th</sup> International Conference on Informatics in Economy (IE 2018), Education, Research & Business Technologies, 17-18 May 2018, Iași, Romania.

The 16<sup>th</sup> International Conference on Informatics in Economy (IE 2017), Education, Research & Business Technologies, 4-7 May 2017, București, Romania.

The 9<sup>th</sup> International Conference on Globalization and Higher Education in Economics and Business Administration (GEBA 2016), Iași, 20-23 octombrie 2016.

The 8<sup>th</sup> International Conference on Globalization and Higher Education in Economics and Business Administration (GEBA 2012), 24-26 October 2015, Iași, Romania.

International Conference “Emerging Markets Queries in Finance and Business”, October, 24-27, 2013, Tg. Mureș, România.

1<sup>st</sup> International Conference Free Economy, Free Society, Iași, Romania, 14-15 May 2012.

International Conference Jean Monnet EU enlargement: dilemmas and perspectives, Iași, Romania, 10-12 May 2012.

International Conference Economic knowledge and performance, Timișoara, Romania, 27-28 April 2012.

The 4<sup>th</sup> International Conference on Globalization and Higher Education in Economics and Business Administration (GEBA 2012), October 18-20, 2012, Iasi, Romania.

Conferința Internațională “Economie și cunoaștere”, Iași, România, Octombrie 2011.

InfoBUSINESS'2006 - The International Conference on Business Information Systems, October 14-15, 2006, Iași, România.

The Central and East European Conference in Collaborative SMEs, October 27-28, 2006, Cluj-Napoca, România.

The 7<sup>th</sup> International Conference on Informatics in Economy, București, România, 19-20 May 2005.

International Conference on Collaborative Support Systems, October 28-29, 2005, Cluj-Napoca, România.

InfoBUSINESS'2005 - „Innovative Applications of Information Technologies in Business and Management”, October 14-15, 2005, Iași, România.

InfoBUSINESS'2004 - International Symposium „Innovative Applications of Information Technologies in Business and Management”, October 22-23th, Iași, România.

The 5<sup>th</sup> Biennial International Symposium, Brașov, May 14-15, 2004.

The Central and East European Conference in Business Information Systems, Business Information Systems, an Interdisciplinary Challenge of Collaboration in Central and Eastern Europe, Cluj Napoca, Romania, 20-22 May 2004.

The National Conference The Virtual University in Romania, the Economic Studies Academy, Bucharest, Romania, 6-7 November 2003.

Simpozionul Economia românească: prezent și perspective, 27-28 iunie 2003, Suceava, România.

Simpozionul InfoBUSINESS'2003, 6-7 iunie 2003, Iași, România.

Conferința Tinerii economiști și provocările viitorului, 31 octombrie – 1 noiembrie 2003, Craiova, România.

- **în străinătate:**

The 21<sup>th</sup> International Business Information Management Association Conference on Vision 2020: Innovation, Development Sustainability, and Economic Growth, Viena, Austria, June 27-28, 2013.

The 3<sup>rd</sup> Conference of the International Network of Business and Management Journals (INBAM), June 11-13, 2013, Lisboa, Portugal.

The 19<sup>th</sup> International Business Information Management Association Conference (Innovation Vision 2020: Sustainable growth, Entrepreneurship, Real Estate and Economic Development), November 12-13, 2012, Barcelona, Spain.

The 17<sup>th</sup> International Business Information Management Association Conference (Creating Global Competitive Economies: A 360-degree Approach), November 14-15, 2011, Milan, Italy.

The 9<sup>th</sup> International Conference Developments in Economic Theory and Policy, Bilbao, Spain, June 2012.

The 8<sup>th</sup> WSEAS International Conference on Simulation, Modelling and Optimization (SMO '08) on 23-25 September 2008, Santander, Spain.

The 6<sup>th</sup> WSEAS International Conference on E-Activities Location: Puerto de la Cruz, Spain, December 14-16, 2007.

The 10<sup>th</sup> International Conference of Finance and Banking, October 19-20, 2005, Karvina, Cehia.

The 1<sup>st</sup> International Conference on Business, Economics and Management, Cesme, Izmir, Turcia, June 2005.

- **materiale suport curs, seminar, lucrări practice și programe analitice detaliate**

Radu, L.D., *Support de curs pentru Agile Management Project*,

<http://portal.feaa.uaic.ro/Master/MP/anul2/zsem1/apm/Documents/Curs/SuportCursAgilePM.pdf>, 45 pagini



Radu, L.D., *Mini-tutorial WordPress*,

[http://portal.feaa.uaic.ro/licenta/IE/an2/zsem1/SIB/Documents/Suport%20laboratoare%202018/SIB\\_Lab\\_9\\_WordPress/MiniTutorial%20WordPress.pdf](http://portal.feaa.uaic.ro/licenta/IE/an2/zsem1/SIB/Documents/Suport%20laboratoare%202018/SIB_Lab_9_WordPress/MiniTutorial%20WordPress.pdf), 14 pagini.

Sîrbu, F., Radu L.D., *Tutorial Oracle SQL Developer Data Modeler. Instrument de modelare a proceselor și datelor*,

<http://portal.feaa.uaic.ro/licenta/IE/an3/zsem1/ASI/Documents/tutorial%20Oracle%20SQL%20Developer%20Data%20Modeler.pdf>, 16 pagini.

Meșniță, G., Popescu, D., Radu, L.D., Artene, R., *Sisteme informaționale financiar-contabile. Suport lucrări practice*,

[http://portal.feaa.uaic.ro/licenta/cig/an3/zsem1/sifc1/Documents/Laborator/suport\\_proiect%20SIFC\\_18\\_19.pdf](http://portal.feaa.uaic.ro/licenta/cig/an3/zsem1/sifc1/Documents/Laborator/suport_proiect%20SIFC_18_19.pdf), 26 pagini.

**- referent la conferințe:**

The 17<sup>th</sup> International Conference on Informatics in Economy (IE 2018), Education, Research & Business Technologies, 17-18 May 2018, Iași, Romania.

The 2nd International Conference on Information Science and System (ICISS 2019), March 16-19, 2019, Tokyo, Japan.

The 7th WSEAS International Conference on E-ACTIVITIES (E-ACTIVITIES '08), Cairo, Egypt, December, 2008

The 11th IBIMA conference on Innovation and Knowledge Management in Twin Track Economies, Cairo, Egypt, January, 2009

The 26th IBIMA Conference on Innovation Management and Sustainable Economic Competitive Advantage: From Regional Development to Global Growth, Madrid, Spain, 11-12 noiembrie 2015

The 27th IBIMA Conference on Innovation Management and Education Excellence Vision 2020: from Regional Development Sustainability to Global Economic Growth, Milan, Italy 4-5 May 2016.

The 28th IBIMA Conference on Vision 2020: Innovation Management, Development Sustainability, and Competitive Economic Growth will be held in Seville, Spain 9-10 November 2016.

The 29th IBIMA Education Excellence and Innovation Management through Vision 2020: from Regional Development Sustainability to Global Economic Growth, Vienna, Austria 3-4 May 2017.

**- moderator de secțiune conferință:**

The 21th International Business Information Management Association Conference on Vision 2020: Innovation, Development Sustainability, and Economic Growth, Viena, 27-28 June 2013, <http://www.ibima.org/AT2013/program.html>.