

**L I S T A**  
**celor mai relevante lucrări**  
**Ș.I.dr-ing.ec. Diana Dragomir**

1. **Diana Dragomir**, Ștefan Bodi, **Increasing design process robustness in the case of durable consumer goods**. Acta Technica Napocensis-Series: Applied Mathematics, Mechanics, And Engineering, 2020, vol. 63, issue 2, pp. 169-174, jurnal indexat în ISI-ESCI și WorldCat
2. Dragomir, M., Popescu, S., Neamțu, C., **Dragomir, D.**, Bodi, Ș., **Seeing the Immaterial: A New Instrument for Evaluating Integrated Management Systems' Maturity**, Sustainability, vol. 9, issue 9, p. 1643, 2017, ISSN 2071-1050, <https://doi.org/10.3390/su9091643>, jurnal cotatec ISI Web of knowledge, zona Q2 (zona galbenă), IF (2017) = 2,075, AIS (2017)= 0,323
3. F. Iliescu, S. Popescu, M. Dragomir, **D. Dragomir**, **Public-Private Partnership in the Water Sector in Romania: Success or Failure?**, Water Science and Technology: Water Supply, Volume 13, Issue 5, 2013, pp. 1249-1256, ISSN 1606-9749, jurnal cotatec ISI Web of knowledge, zona Q4, IF (2013) = 0,505
4. **Diana Dragomir**, Florian Teleaba, Mihai Dragomir, **Case study analysis concerning social accountability management success factors**, Technium Social Sciences Journal, vol. 8(1), 2020, pp. 405-409, ISSN: 2668-7798, indexare în Ebsco, DOAJ și Google Scholar
5. Mihai Dragomir, **Diana Dragomir**, Sorin Popescu and Vladimir Tanasiev, **Training concept for raising awareness and building skills for the low carbon economy**, 9th Balkan Region Conference on Engineering and Business Education (BRCEBE) and 12th International Conference on Engineering and Business Education (ICEBE), Sibiu, 2019, indexare în RePEC și Google Scholar
6. M. Dragomir, D. Banyai, **D. Dragomir**, F. Popescu, A. Criste, **Efficiency and resilience in product design by using morphological charts**, Energy Procedia, 2016, vol. 85, pp. 206-210, ISSN 1876-6102, jurnal cu indexare Scopus, indexare în ISI Conference Proceedings
7. M. Dragomir, **D. Dragomir**, S. Popescu, Ș. Bodi, **Case study regarding teaching Design for quality at graduate level**, Proceedings of the IETEC-BRCEBE Conference, Sibiu, Romania, November 1-4, 2015, ISSN 1843-6730, ISBN 978-0-646-94781-5, pp. 78-86, indexare în ISI Conference Proceedings, Best paper award
8. **D. Dragomir**, O. Iamandi, **Sisteme de management al responsabilității sociale**. Curs universitar, Editura UTPRESS, Cluj-Napoca, 2015, ISBN 978-606-737-125-3
9. **Dragomir Diana**, Dragomir Mihai, Acs Daniel, Popescu Sorin, **International Cooperation for Smart and Sustainable Agriculture**, Chapter in "Sustainability assessment at the 21st Century", IntechOpen, ISBN 978-1-83880-079-6, DOI: [10.5772/intechopen.86464](https://doi.org/10.5772/intechopen.86464), 2019 (16 pagini)
10. Popescu Daniela, **Dragomir Diana**, Comes Radu, Popescu Sorin, Dragomir Mihai, Neamțu Călin; **Enhancing Management and Marketing in Cultural Heritage by Using New Technologies**, Trivent Publishing, Chapter in "The best Romanian Management Studies", 2017-2018, ISBN 978-615-81353-5-1, pag. 21-32, 2020 (11 pagini)

## L I S T A

### lucrărilor științifice în domeniul disciplinelor din postul didactic

#### A. Teza de doctorat

1. **Dragomir Diana**, „Contribuții privind îmbunătățirea produselor aferente responsabilității sociale și a furnizării acestora”, 2013, Universitatea Tehnică din Cluj-Napoca, Domeniul Inginerie și management, Conducător științific Prof.dr.ing. Sorin Popescu

#### B. Cărți si capitole în cărți

1. Popescu Daniela, **Dragomir Diana**, Comes Radu, Popescu Sorin, Dragomir Mihai, Neamțu Călin; **Enhancing Management and Marketing in Cultural Heritage by Using New Technologies**, Trivent Publishing, <https://www.trivent-publishing.eu/books/romanianmanagementstudies/2.%20Daniela%20Popescu%20et%20al..pdf>, Chapter in “The best Romanian Management Studies”, 2017-2018, ISBN 978-615-81353-5-1, pp. 21-32, 2020 (11 pagini)
2. **Dragomir Diana**, Dragomir Mihai, Acs Daniel, Popescu Sorin, **International Cooperation for Smart and Sustainable Agriculture**, Chapter in “Sustainability assessment at the 21st Century”, IntechOpen, ISBN 978-1-83880-079-6, DOI: [10.5772/intechopen.86464](https://doi.org/10.5772/intechopen.86464), 2019 (16 pagini)
3. **D. Dragomir**, O. Iamandi, **Sisteme de management al responsabilității sociale**. Curs universitar, Editura UTPRESS, Cluj-Napoca, 2015, ISBN 978-606-737-125-3
4. Marcel Beldean, **Diana Dragomir**, Emilia Câmpean, Mihai Dragomir, Danube Transnational Innovation Cooperation - The Innovation e-Tool for the Danube Region (TIN e-Tool User Guide), material electronic (57 pagini)

#### C. Lucrări indexate ISI/BDI

##### c1) Articole / studii publicate în reviste de specialitate de circulație internațională recunoscute (ISI)

1. Dragomir, M., Popescu, S., Neamțu, C., **Dragomir, D.**, Bodi, Ș., **Seeing the Immaterial: A New Instrument for Evaluating Integrated Management Systems' Maturity**, Sustainability, vol. 9, issue 9, p. 1643, 2017, ISSN 2071-1050, <https://doi.org/10.3390/su9091643>, jurnal cotate ISI Web of knowledge, zona Q2 (zona galbenă), IF (2017) = 2,075, AIS (2017)= 0,323
2. F. Iliescu, S. Popescu, M. Dragomir, **D. Dragomir, Public-Private Partnership in the Water Sector in Romania: Success or Failure?**, Water Science and Technology: Water Supply, Volume 13, Issue 5, 2013, pp. 1249-1256, ISSN 1606-9749, jurnal cotate ISI Web of knowledge, zona Q4, IF (2013) = 0,505
3. **Diana Dragomir**, Ștefan Bodi, **Increasing design process robustness in the case of durable consumer goods**. Acta Technica Napocensis-Series: Applied Mathematics, Mechanics, And Engineering, 2020, vol. 63, issue 2, pp. 169-174, jurnal indexat în ISI-ESCI și WorldCat
4. Calin Neamtu, Ion Anghel, Alexandru-Florin Chiojdoiu, Zsolt Buna, Aurel Trofin, **Diana Dragomir, Automatic Fire Extinguishing System Using "T", "Z", "O" Letters Technique Based on a Parallel Structure**. Acta Technica Napocensis-Series: Applied Mathematics, Mechanics, And Engineering, 2019, vol. 62, issue 3, pp. 389-396, jurnal indexat în ISI-ESCI și WorldCat
5. Popescu D., Tompa V., Hurgoiu D., Neamțu C., Firea C., **Dragomir D.**, Buna Z., **Using Image Processing to Authenticate Artwork**. Acta Technica Napocensis-Series: Applied Mathematics, Mechanics, And Engineering, 2018, vol. 61, issue 3, pp. 507-512, jurnal indexat în ISI-ESCI și WorldCat

**c2) Studii indexate în baze de date internaționale de referință în domeniul inginerie industrială și management**

1. **Diana Dragomir**, Florian Teleaba, Mihai Dragomir, **Case study analysis concerning social accountability management success factors**, Technium Social Sciences Journal, vol. 8(1), 2020, pp. 405-409, ISSN: 2668-7798, indexare în Ebsco, DOAJ și Google Scholar
2. Mihai Dragomir, **Diana Dragomir**, Sorin Popescu and Vladimir Tanasiev, **Training concept for raising awareness and building skills for the low carbon economy**, 9th Balkan Region Conference on Engineering and Business Education (BRCEBE) and 12th International Conference on Engineering and Business Education (ICEBE), Sibiu, 2019, indexare în RePEC și Google Scholar
3. **Diana Dragomir**, Emilia Câmpean, Grigore Pop, Mihai Dragomir, Ivan Ambros, **Designing a toolkit for process improvement in an engineering services start-up**, Proceedings of the 6th Review of Management and Economic Engineering International Management Conference, Cluj-Napoca, 20-22 September 2018, pp. 448-452, indexare în ISI Conference Proceedings
4. Amalia Cenușă, Sorin Popescu, **Diana Dragomir**, Călin Drăgeanu, **Critical to improve processes in a given strategic development context of an organization**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, pp. 73-78, ISBN 978-973-662-978-5, indexare ISI Conference Proceedings
5. M. Dragomir, Ș. Bodi, O. Iamandi, **D. Dragomir**, **Applying SigmaFlow Simulation Software for Improving the Quality of an R&D Project**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, pp. 143-147, ISBN 978-973-662-978-5, indexare ISI Conference Proceedings
6. Oana Iamandi, Sorin Popescu, **Diana Dragomir**, Amalia Cenușă, **Research, Development and Innovation Project Risk Management in a Furniture Cluster based Start-Up Company**, Proceedings of the 2014 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 3rd International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 1-5 July 2014, pp. 254-259, ISBN 978-973-662-978-5, indexare ISI Conference Proceedings
7. Dragomir Mihai, Neamțu Călin, Popescu Sorin, Popescu Daniela, **Dragomir Diana**, **With the trio of standards now complete, what does the future hold for integrated management systems?**, Proceedings of the International Symposium for Production Research 2018, 28-31 August, Vienna, pp. 769-778, Springer, Cham, ISBN 978-3-319-92266-9, indexare în Spinger Link și Google Scholar
8. Diana Rusu, Mihai Dragomir, **Diana Dragomir**, Daniela Chiran, **Exploring innovation practices in the renewable energy sector in countries from the Eastern Partnership**, Proceedings of the 2016 International Conference on Production Research - Regional Conference Africa, Europe and the Middle East and 4th International Conference on Quality and Innovation in Engineering and Management, Cluj-Napoca, 25-30 July 2016, ISBN 978-606-737-180-2, pp. 141-144, indexare în ISI Conference Proceedings și Google Scholar
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10. Rusu, D., Popescu, S., **Dragomir, D.**, **Enhancing corporate sustainability by e-learning: a solution for practitioners in engineering**, Proceedings of the 10th International Conference on Virtual Learning 2015, Timișoara, Romania, October 31st, ISSN 1844-8933, pp. 173-178, indexare în ISI Conference Proceedings
11. Mihai Dragomir, Grigore Pop, **Diana Dragomir**, **ISO 9001 from the 2008 to the 2015 version. Understanding the changes to gain perspective**, Proceedings of the 5th Review of Management and Economic Engineering International Management Conference, Cluj-Napoca, 22-24 September 2016, ISSN 2247-8639, pp. 283-289, indexare în ISI Conference Proceedings
12. M. Dragomir, D. Banyai, **D. Dragomir**, F. Popescu, A. Criste, **Efficiency and resilience in product design by using morphological charts**, Energy Procedia, 2016, vol. 85, pp. 206-210, ISSN 1876-6102, jurnal cu indexare Scopus, indexare în ISI Conference Proceedings

13. M. Dragomir, B. Zalany, **D. Dragomir**, F. Popescu, S. Solcan, **Case study in product quality and environmental planning to achieve comfort within indoor working spaces**, Revista Română de Inginerie Civilă (Romanian Journal of Civil Engineering), Vol. 7, Nr. 2, 2016, pp. 164-171, ISSN 2068-3987, jurnal cu indexare ProQuest, Inspec și Ebsco
14. Ș. Bodi, M. Dragomir, D. Banyai, **D. Dragomir**, **Process improvements using simulation software and quality tools**, Vol. 808, Modern Technologies in Manufacturing, 2015, pp. 376-381, indexare Ebsco, ProQuest și Google Scholar
15. Cicala Ioana Roxana, **Dragomir Diana**, Dragomir Mihai, **Identificarea factorilor critici de succes pentru un producător român de mobilă, în contextul planificării strategice**, Revista de Management și Inginerie Economică, Volum 12, nr. 1(47), 2013, pp. 149-164, ISSN 1583-624X, revistă cu indexare ULRICH'S Periodicals Directory, Ebsco Business Source, Index Copernicus și Cabell's Directories
16. **D. Dragomir**, R. Comes, **Establishing the focus of the product development strategy in a furniture start-up**, 4th Virtual International Conference on Advanced Research in Scientific Areas (ARSA-2015) Slovakia, November 9 - 13, 2015 (www.arsa-conf.com), ISBN 978-80-554-1126-2, pp. 50-54, indexare Google Scholar
17. Mihai Dragomir, **Diana Dragomir**, Ștefan Bodi, Lucian Pitic, **Dealing with component lifecycle disparity in smart furniture**, 3rd International Virtual Conference on Advanced Scientific Results (SCIECONF-2015), May 25 - 29, 2015 (www.scieconf.com, Slovakia), ISBN 978-80-554-1059-3, pp. 269-272, indexare Google Scholar
18. **Dragomir, D.**, Cicală, I., Dragomir, M., Bodi, S., **Proposed instrument for aiding in the implementation of a social responsibility management system**, Proceedings of the 2nd International Conference Quality and innovation in engineering and management, Cluj-Napoca, România, 22-24 November, 2012, Published in a special issue of Quality - Access to Success, vol. 13, no. SUPPL. 5, pp. 123-126, ISSN 1582-2559, revistă cu indexare Scopus, Ebsco Publishing, Cabell's Directories și ProQuest
19. **Diana Dragomir**, Oana Iamandi, Daniela Popescu, **Cluster planning for achieving social benefits**, The 8<sup>th</sup> International Conference on Business Excellence din perioada 17-19 Octombrie 2013, Brașov, publicat în Management & Marketing, Special Issue/2013, Volume 8, pp. 169-176, ISSN 2069-8887, revistă cu indexare Ebsco Publishing și RePeC
20. **Dragomir Diana**, Popescu Sorin, Amalia Cenușă, **Research methodology for studying CSR enabled clusters**, Conferința Managerial Challenges of the Contemporary Society, 7-8 iunie 2013, Cluj Napoca, vol. 5, pp. 96-99, ISSN 2069-4229, indexare Ebsco, ProQuest, CEEOL și RePeC
21. **Diana Dragomir**, Amalia Cenușă, Oana Iamandi, **Using the FMEA method within the implementation of a SA 8000:2008 system**, Conferința Managerial Challenges of the Contemporary Society, 7-8 iunie 2013, Cluj Napoca, vol. 5, pp. 87-90, indexare Ebsco, ProQuest, CEEOL și RePeC
22. **Diana Dragomir**, **Possible approach concerning the study of CSR enabled clusters**, Proceedings of the 1st Global Virtual Conference 2013, Goce Delchev University Macedonia, 8-12 April 2013, pp. 49-53, ISBN 978-80-554-0649-7, indexare Google Scholar
23. Dragomir Mihai, Petruș Andreea, **Udvar Diana**, Crișan Liviu, **Consideration regarding particularities of social responsibility projects**, Proceedings of the 1st International Conference Quality and innovation in engineering and management, Cluj-Napoca, România, 17-19 March 2011, pp. 63-66, ISBN 978-973-662-614-2, indexare ISI Conference Proceedings

#### **D. Lucrări neindexate și comunicate**

1. Mihai Dragomir, **Diana Dragomir**, **Proiecte privind patrimoniul cultural - surse de finanțare internaționale și oportunități de colaborare**, Simpozionul internațional 3D Technology and Cultural Heritage, Cluj-Napoca, 5-6 August, 2016
2. **Dragomir Diana**, Timoce Carmen, **The use of social responsibility related approaches in Romanian Companies**, Sesiunea de comunicări științifice Q-COM din 29 Mai 2013, Cluj Napoca, Universitatea Tehnică din Cluj-Napoca
3. **Identifying the main information technologies and integrated systems, that generate a high impact on organizational performance of Romanian SMEs**, Ioana-Roxana Cicală, Oana Iamandi, Carmen Timoce, **Diana Dragomir**, Sesiunea de comunicări științifice Q-COM din 29 Mai 2013, Cluj Napoca, Universitatea Tehnică din Cluj-Napoca

4. **Identifying the main factors affecting SMEs performance, as a result of joining collaborative business structures, such as industrial clusters**, Ioana-Roxana Cicală, Amalia Monica Cenușă, Carmen Timoce, **Diana Dragomir**, Sesiunea de comunicări științifice Q-COM din 29 Mai 2013, Cluj Napoca, Universitatea Tehnică din Cluj-Napoca

#### **E. Cereri de brevete de invenție**

1. Cerere de brevet **Măsuță cu funcționalități multiple**, RO131703 (A2)/2017, Criste Adrian, Dragomir Mihai, Șteopan Andrei, **Dragomir Diana**

#### **F. Proiecte și granturi**

1. 2020-2021 Interreg - Danube Transnational Programme, DTP2-012-1.2, **Danube Chance 2.0 - Embracing failure to facilitate second-chance entrepreneurship in the Danube region**, Manager comunicare partener (Buget UTCN 144.450 €)
2. 2020 Mar-Iun Junior Achievement, Competiția de mini-granturi "Programul Universitatea Antreprenorială", Cod JAR2020\_002, **Mainstreaming technology commercialization in Romania (MACRO)**, Director de proiect (Finanțare 12954 RON)
3. 2019-2021 Programul Erasmus+ KA202, 2019-1-TR01-KA202-077366, **A Customized Education Plan Based on Industry 4.0 Competency Gaps (CEPI 4.0)**, Manager de proiect la partener (Buget UTCN 18610 €)
4. 2018-2021 Guvernul României, UEFISCDI, PN-III-P1-1.2-PCCDI2017-0812, Proiect 53PCCDI/2018, **Elaborarea de metodologii complexe privind atribuirea și autentificarea unor picturi medievale și premoderne din patrimoniul național - IDArt**, Cercetător
5. 2018-2019 Interreg - Danube Transnational Programme, DTP1-1-072-1.1, **Transnational Cooperation to transform knowledge into marketable products and services for the Danubian sustainable society of tomorrow - Made in Danube (MiD)**, Manager comunicare partener (Buget UTCN 100.500 €)
6. 2014-2015 Fondul European de Dezvoltare Regională, POSCCE, 12.P01.001 13 C3, **Cercetare pentru dezvoltarea și implementarea în producție a mobilierului inovativ**, parte din 12.P01.001 Polul de competitivitate "Cluster Mobilier Transilva", Cercetător producție
7. 2015-2016 Mecanismul Financiar SEE 2009-2014 linia de proiecte: PA16/RO12, **Când viața cotidiană antică devine patrimoniu UNESCO. Scanarea, restaurarea digitală și contextualizarea artefactelor dacice din Munții Orăștie**, Expert digitizare

**Data: 15.07.2020**

**Semnătura:**

