

LISTĂ LUCRĂRI

(întocmită pentru dosarul de obținere a Atestatului de Abilitare, Octombrie 2023)

Conf. dr. MARIA-IULIANA DASCĂLU

10 PUBLICATII RELEVANTE PENTRU REALIZARILE PROFESIONALE

1. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Lytras, Miltiadis; de Pablos, Patricia Ordonez; Burlacu, Alexandru, Improving e-learning communities through optimal composition of multidisciplinary learning groups, COMPUTERS IN HUMAN BEHAVIOR, FI 9.9, ISSN 0747-5632 , eISSN 1873-7692, JAN 2014 30, pg 362-371, DOI 10.1016/j.chb.2013.01.022, IDS 295BF, WOS:000330090900040, **Q1**
2. **Dascalu, Maria-Iuliana;** Dumitrache, Ana-Maria; Mohora, Anca; Moldoveanu, Alin, Platform to Support Creative Teams in Complex Learning Projects, CREATIVITY IN INTELLIGENT TECHNOLOGIES AND DATA SCIENCE, CIT&DS 2015, Volgograd, Russia, Communications in Computer and Information Science, Springer, ISSN 1865-0929 , eISSN 1865-0937, ISBN978-3-319-23766-4; 978-3-319-23765-7 , 2015 535, pg 757-766, DOI 10.1007/978-3-319-23766-4_60, IDS BE1NU, WOS:000368255500060
3. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Marin, Iuliana, Semantic Formative E-Assessment for Project Management Professionals, FOURTH EASTERN EUROPEAN REGIONAL CONFERENCE ON THE ENGINEERING OF COMPUTER-BASED SYSTEMS ECBS-EERC 2015, Brno, Czech Republic, ISBN978-1-4673-7967-0 , 2015, pg 1-8, DOI 10.1109/ECBS-EERC.2015.10, IDS BF1XQ, WOS:000380443500001
4. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Moldoveanu, Alin; Mohora, Anca; Lytras, Miltiadis; Ordonez de Pablos, Patricia, A recommender agent based on learning styles for better virtual collaborative learning experiences, COMPUTERS IN HUMAN BEHAVIOR, FI 9.9, ISSN 0747-5632 , eISSN 1873-7692, APR 2015 45, pg 243-253, DOI 10.1016/j.chb.2014.12.027, IDS CC1DN, WOS:000350081500029, **Q1**
5. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Mihailescu, Monica Nastasia; Tanase, Elena Alice; Ordonez de Pablos, Patricia, Educational recommender systems and their application in lifelong learning, BEHAVIOUR & INFORMATION TECHNOLOGY, FI 3.7, ISSN 0144-929X , eISSN 1362-3001, 2016 35(4), pg 290-297, DOI 10.1080/0144929X.2015.1128977, IDS DK8BO, WOS:000375152200005, **Q2**
6. Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana;** Velikic, Gordana; Stancu, Stelian, LIFELONG LEARNING AND EMPLOYABILITY IN THE DANUBE REGION COUNTRIES: INFLUENCES AND CORRELATIONS, AMFITEATRU ECONOMIC, FI 2.6, ISSN 1582-9146 , eISSN 2247-9104, AUG 2016 18(43), pg 521-536, IDS DU5MP, WOS:000382256100003, **Q2**
7. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Tesila, Bianca; Moldoveanu, Alin; Ordonez de Pablos, Patricia, How social and semantic technologies can sustain employability through knowledge development and positive behavioral changes, COMPUTERS IN HUMAN BEHAVIOR, FI 9.9, ISSN 0747-5632, eISSN 1873-7692, MAY 2017, VOL. 70, pg 507-517, DOI 10.1016/j.chb.2017.01.026, IDS EO8OP, WOS:000396949400056, **Q1**
8. **Dascalu, Maria-Iuliana;** Nitu, Melania; Alecu, Gabriel; Bodea, Constanta-Nicoleta; Moldoveanu, Alin Dragos Bogdan, Formative Assessment Application With Social Media Integration Using Computer Adaptive Testing Techniques, PROCEEDINGS OF THE 12TH INTERNATIONAL CONFERENCE ON E-LEARNING (ICEL 2017), Orlando, Florida, USA, Proceedings of the International Conference on e-Learning, ISSN 2048-8882 , ISBN 978-1-911218-36-4 , 2017, pg 56-65, IDS BM4NY, WOS:000463647100008
9. Stanica, Iulia; **Dascalu, Maria-Iuliana;** Bodea, Constanta Nicoleta; Moldoveanu, Alin Dragos Bogdan, IEEE, VR Job Interview Simulator: Where Virtual Reality Meets Artificial Intelligence For Education, 2018 ZOOMING INNOVATION IN CONSUMER TECHNOLOGIES CONFERENCE (ZINC), Novi Sad, Serbia, ISBN978-1-5386-4927-5, 2018, pg 9-12, IDS BOORS, WOS:000493073200003
10. **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Nemoianu, Iosif Vasile; Hang, Alexandru; Puskas, Imola-Flora; Stanica, Iulia-Cristina; Dascalu, Mihai, CAREPROFSYS-AN ONTOLOGY FOR CAREER DEVELOPMENT IN ENGINEERING DESIGNED FOR THE ROMANIAN JOB MARKET, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, APR-JUN 2023, 68 (2), pg.212-217, IDS:L9TQ7, WOS:001026628400016, **Q4**

I. TEZA DE DOCTORAT (T)

- T1.** *Testarea cunoștințelor în sistemele de e-learning, cu aplicații în managementul proiectelor*, susținută public în 15.07.2011, Academia de Studii Economice din București, domeniul Informatică economică
https://www.dropbox.com/s/8es63s42v1k8op/RezumatPhD_en_DascaluMaria.pdf?dl=0

II. CĂRȚI PUBLICATE (C)

Ca – Cărți / cursuri (manuale) pentru uzul studenților, publicate în edituri recunoscute.

Ca1. **Dascalu, Maria-Iuliana**; Dragoi, George; Mitrea, Dan Alexandru; Stanica, Iulia-Cristina; Marin, Iuliana; APPRENEZ À PROGRAMMER EN JAVA - GUIDE DE TRAVAUX PRATIQUES, ISBN: 978-606-515-890-0, Politehnica PRESS, 2019, 170 pg.

Ca2. **Dascalu, Maria-Iuliana**; Marin, Iuliana; Semantic Web: Theory and Applications, Editura Printech (COD CNCISIS: 54), 2016, ISBN 978-606-23-0705-9, 212 pg

Cb - Cărți de specialitate publicate în edituri recunoscute (autor, coautor, editor).

Cb1. Constanta-Nicoleta Bodea, **Maria-Iuliana Dascalu**, Ronggui Ding, Maria Koutintcheva, Yan Xue, Qing Yang, Research Evaluation Baseline, International Project Management Association (IPMA) Standard, ISBN 978-94-92338-34-1, 56 pg., 2022

Cb2. Anca Mohora, **Maria-Iuliana Dascalu**, "A Recommender Agent for Personalizing Learning Environments", LAP LAMBERT Academic Publishing, ISBN-10: 9783659683299, ISBN-13 : 978-3659683299, 76 pg., 2017

Cb3. Moldoveanu, Alin; Moldoveanu, Florica; **Dascalu, Maria-Iuliana**; Ioniță, Anca; Ferche, Oana-Maria; Asavei, Victor; Morar, Anca, UML Practic, Editura Matrix Rom (COD CNCISIS: 39), 168 pg., 2014, ISBN 978-606-25-0118-1, CIP 2014-24174

Cb4. Carutasu, George; Moise, Elena; Coculescu, Cristina; **Dascalu, Maria-Iuliana**; Vasileteanu, Andrei; Spiridon, Gabriel; Florian, Ion Laurentiu; Childesco, Sasa; Onu, Ana Maria, Intreprinderea simulata - ghid de infiintare si functionare, Editura Politehnica Press (COD CNCISIS:19), 317 pg., 2015, ISBN 978-606-515-636-4, CIP 2015-17408

III. ALTE MATERIALE PUBLICATE (I,D)

D - Alte lucrări publicate: capitole publicate în volume colective, capitole teoretice redactate, sisteme de laborator funcționale etc.

D1. Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**; Mogos, Radu Ioan; Stancu, Stelian, Learning Analytics, in ENCYCLOPEDIA OF INFORMATION SCIENCE AND TECHNOLOGY, 4TH EDITION, ISBN978-1-5225-2256-0; 978-1-5225-2255-3, 2018, pg 5158-5168, DOI 10.4018/978-1-5225-2255-3.ch448, IDS B19SE, WOS:00041640130503

D2. Mogos, Radu-Ioan; Bodea, Constanta-Nicoleta; Stancu, Stelian; Purnus, Augustin; **Dascalu, Maria-Iuliana**, Educating Project Managers to Deal with Project Risks: Improvement of the Educational Programmes Design by Using Curriculum Management Systems, in "MANAGING PROJECT RISKS FOR COMPETITIVE ADVANTAGE IN CHANGING BUSINESS ENVIRONMENTS, editors Constanta-Nicoleta Bodea, Augustin Purnus, Martina Huemann, Miklós Hajdu, ISSN 2331-768X , eISSN 2331-7698, ISBN978-1-5225-0336-1; 978-1-5225-0335-4 , 2016, pg 231-257 (27 pg.), DOI 10.4018/978-1-5225-0335-4.ch012, IDS B19BH, WOS:000415920900014

D3. Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**, Building Efficient Assessment Applications with Personalized Feedback: A Model for Requirement Specifications, in "Intelligent Techniques in Recommendation Systems: Contextual Advancements and New Methods", editors Satchidananda Dehuri, Manas Ranjan Patra, Bijan Bihari Misra & Alok Kumar Jagadev, IGI Global, pg. 30-48 (19 pg.), 2013, DOI: 10.4018/978-1-4666-2542-6.ch002, ISBN 978-1-4666-2542-6, EISBN 978-1-4666-2543-3, IDS B10EB, WOS:000416680200003

D4. Bodea, Constanta-Nicoleta; Lipai, Adina; **Dascalu, Maria-Iuliana**, An Ontology-Based Search Tool in the Semantic Web, in "Advancing Information Management through Semantic Web Concepts and Ontologies", editors Patricia Ordóñez de Pablos, Héctor Oscar Nigro, Robert Tennyson, Sandra Elizabeth González Císaro & Waldemar Karwowski, IGI Global, pg. 221-249 (29 pg.), 2013, DOI: 10.4018/978-1-4666-2494-8.ch012, ISBN 978-1-4666-2494-8, EISBN 978-1-4666-2495-5, IDS B10GC, WOS:000416741600013

D5. Bodea, Constanta-Nicoleta; Lipai, Adina; **Dascalu, Maria-Iuliana**, Ontology-Based Clustering of the Web Meta-Search Results, in "Machine Learning Algorithms for Problem Solving in Computational Applications: Intelligent Techniques", editor Siddhivinayak Kulkarni, IGI Global, pg. 332-356 (25 pg.), 2012, DOI: 10.4018/978-1-4666-1833-6.ch019, ISBN 978-1-4666-1833-6, EISBN 978-1-4666-1834-3, IDS B10FX, WOS:000416736400020

D6. Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**; Ordonez de Pablos, Patricia, Improving Managerial Training Services in Project-Oriented Organizations with an Ontology-Alignment-Based Recommendation Mechanism, in "Strategic Role of Tertiary Education and Technologies for Sustainable Competitive Advantage", editors Patricia Ordóñez de Pablos & Robert D. Tennyson, IGI Global, pg. 86-102 (17 pagini), 2013, DOI: 10.4018/978-1-4666-4233-1.ch002, ISBN10: 1466642335, WOS:000363366700003, ID, S Number: BD7NZ

- D7.** Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**; Towards a Contextualized Definition of e-Learning Quality: an Empirical Study of Online Programs in Project Management, ch. 2 in "Evaluation in e-Learning", editori Y. Psaromiligkos, A. Spyridakos & S. Retalis, Nova Publishers Press, pg. 13-41 (28 pg.), 2012, ISBN: 978-1-62081-106-1
- D8.** Bodea, Constanta-Nicoleta; Bodea, Vasile; Rosca, Ion Gh.; Mogos, Radu; **Dascalu, Maria-Iuliana**, Mining Student Participatory Behavior in Virtual Learning Communities, in "Virtual Community Participation and Motivation: Cross-Disciplinary Theories", editor Honglei Li, IGI Global, pg.267-314 (48 pg.), 2012, DOI: 10.4018/978-1-4666-0312-7.ch016, ISBN13: 9781466603127, ISBN10: 1466603127, EISBN13: 9781466603134
- D9.** Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**; Designing an Innovative Training Tool: A Formative E-Assessment System for Project Management, ch. 8 in "Methodologies, Tools and New Developments for E-Learning", editors Elvis Pontes, Anderson Silva, Adilson Guelfi si Sérgio Takeo Kofuji, InTECH Press, pg. 149-168 (20 pg.), 2012, ISBN: 978-953-51-0029-4
- D10.** Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**; Lipai, Adina, Clustering of the Web Search Results in Educational Recommender Systems, in "Educational Recommender Systems and Technologies: Practices and Challenges", editors Olga C. Santos & Jesus G. Boticario, IGI Global, pg. 154-181 (28 pg.), 2012, DOI: 10.4018/978-1-61350-489-5.ch007, ISBN13: 9781613504895, ISBN10: 1613504896, EISBN13: 9781613504901
- D11.** Bodea, Constanta-Nicoleta; Bodea, Vasile; Rosca, Ion Gh.; Mogos, Radu; **Dascalu, Maria-Iuliana**, Student Performance in e-Learning Environments: an Empirical Analysis Through Data Mining, in "Student Satisfaction and Learning Outcomes in E-Learning: An Introduction to Empirical Research", editors Sean B. Eom & J. B. Arbaugh, IGI Global, pg. 149-194 (46 pg.), 2011, DOI: 10.4018/978-1-60960-615-2, ISBN13: 9781609606152, ISBN10: 1609606159, EISBN13: 9781609606169, WOS:000303201100009, IDS Number: BZX28
- D12.** Bodea, Constanta-Nicoleta; **Dascalu, Maria-Iuliana**, A Tool for Adaptive E-assessment of Project Management Competences, in "Intelligent and Adaptive Learning Systems: Technology Enhanced Support for Learners and Teachers", editors Sabine Graf, Fuhua Lin, Kinshuk, & Rory McGreal, IGI Global, pg. 133-150 (18 pg.), 2012, DOI: 10.4018/978-1-60960-842-2.ch009, ISBN13: 9781609608422, ISBN10: 1609608429, EISBN13: 1609608437
- D13.** Moldoveanu, Alin; Moldoveanu, Florica; Cinteza, Delia; Ferche, Oana-Maria; Voinea, Alexandra; **Dascalu, Maria-Iuliana**; Gradinaru, Alexandru TRAVEE-Cerintele utilizatorilor, in "TRAVEE - studiu de caz - initierea unei cercetari ICT in recuperarea neuromotorie", editor A. Moldoveanu, Editura Printech (COD CNCSIS: 54), pg. 45-84 (39 pg.), 2014, ISBN 978-606-23-0349-5, CIP 2015-00119
- D14.** **Maria-Iuliana Dascalu**, *Methodes et techniques de developpement des logiciels - Note de curs*
<https://archive.curs.upb.ro/2022/course/view.php?id=1626>
- D15.** **Maria-Iuliana Dascalu**, *Systems Engineering - Note de curs*
<https://archive.curs.upb.ro/2022/course/view.php?id=7182>
- D16.** **Maria-Iuliana Dascalu**, *WEB semantique - Note de curs*
<https://archive.curs.upb.ro/2022/course/view.php?id=7200>
- D17.** **Maria-Iuliana Dascalu**, *WEB semantique - Indrumar de laborator*
<https://archive.curs.upb.ro/2022/course/view.php?id=1641>
- D18.** **Maria-Iuliana Dascalu**, *Semantic Web - Note de curs si indrumar de laborator*
<https://archive.curs.upb.ro/2022/course/view.php?id=1283>
- D19.** **Maria-Iuliana Dascalu**, *Langages de Programmation - Note de curs*
<https://archive.curs.upb.ro/2022/course/view.php?id=6141>
- D20.** **Maria-Iuliana Dascalu**, *Management Information Systems - Note de curs si indrumar de laborator*
<https://archive.curs.upb.ro/2022/course/view.php?id=2032>
- D21.** **Maria-Iuliana Dascalu**, *Data structures and algorithms - Note de curs si indrumar de laborator*
<https://archive.curs.upb.ro/2022/course/view.php?id=11262>
- D22.** **Maria-Iuliana Dascalu**, *Structures de données et algorithmes - Note de curs si indrumar de laborator*
<https://archive.curs.upb.ro/2022/course/view.php?id=11290>

IV. ARTICOLE / STUDII IN EXTENSO PUBLICATE (R,V)

Ris - Reviste de specialitate de circulație internațională recunoscute (cotate / indexate ISI Thomson Reuters, sau indexate in alte Baze de Date Internationale - BDI specifice domeniului, care fac un proces de selectie a revistelor pe baza unor criterii de performanta). *Se mentioneaza la fiecare lucrare includerea in Baza ISI [Accession Number, WOS=....., ultimul Factor Impact, ISSN] si/sau denumirea altei (altor) BDI.*

- Ris1.** **Dascalu, Maria-Iuliana;** Bodea, Constanta-Nicoleta; Nemoianu, Iosif Vasile; Hang, Alexandru; Puskas, Imola-Flora; Stanica, Iulia-Cristina; Dascalu, Mihai, CAREPROFSYS-AN ONTOLOGY FOR CAREER DEVELOPMENT IN ENGINEERING DESIGNED FOR THE ROMANIAN JOB MARKET, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, APR-JUN 2023, 68 (2), pg.212-217, IDS:L9TQ7, WOS:001026628400016, Q4
- Ris2.** Dragomirescu, Cristian George; Ciuceanu, Radu Mircea; **Dascalu, Maria-Iuliana;** Nemoianu, Iosif Vasile, THEORY OF CATASTROPHES REGARDING THE OPERATION OF A DC ELECTRIC MOTOR WITH SERIES EXCITATION, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JAN-MAR 2023, 68 (1), pg. 90-95, IDS:E1SJ3, WOS:000973414700017, Q4
- Ris3.** Nemoianu, Iosif Vasile; Dragomirescu, Cristian George; Manescu (Paltanea), Veronica; **Dascalu, Maria-Iuliana;** Paltanea, Gheorghe; Ciuceanu, Radu Mircea, Self-Organizing Equilibrium Patterns of Multiple Permanent Magnets Floating Freely under the Action of a Central Attractive Magnetic Force, SYMMETRY-BASEL, FI 2.7 , ISSN 2073-8994, APR 2022, 14 (4), art. nr. 795, DOI 10.3390/sym14040795,IDS:0T4TK, WOS:000786961300001, Q2
- Ris4.** Stanica, Iulia-Cristina; Moldoveanu, Florica; **Dascalu, Maria-Iuliana;** Nemoianu, Iosif Vasile; Portelli, Giovanni-Paul, ADVANTAGES OF TELEMEDICINE IN NEUROREHABILITATION AND QUALITY OF LIFE IMPROVEMENT, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JUL-SEP 2021, 66 (3), pg. 189–193, IDS:XT5MT, WOS:000733632300008, Q4
- Ris5.** Stanica, Iulia-Cristina; Moldoveanu, Florica; Portelli, Giovanni-Paul; **Dascalu, Maria-Iuliana;** Moldoveanu, Alin, Ristea, Mariana Georgiana, Flexible Virtual Reality System for Neurorehabilitation and Quality of Life Improvement, SENSORS, FI 3.9, ISSN 1424-8220, NOV 2020, 20 (21), art. nr. 6045, DOI 10.3390/s20216045, IDS:OR1QH,WOS:000589250200001, Q2
- Ris6.** Paltanea, Gheorghe; Manescu (Paltanea), Veronica; Nemoianu, Iosif-Vasile;Gavrila, Horia;**Dascalu, Maria-Iuliana;**Turcin, Valer; Paun, Costel, QUASI-STATIONARY MAGNETIC BEHAVIOUR OF IRON NICKEL BASED ALLOYS MACHINED THROUGH MECHANICAL CUTTING,REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JUL-DEC 2020 65(3-4),pg. 153-156, IDS PS9RX, WOS:000608261900001, Q4
- Ris7.** Stanica, Iulia-Cristina; Moldoveanu, Florica; **Dascalu, Maria-Iuliana;** Moldoveanu, Alin; Portelli, Giovanni-Paul; Bodea, Constanta Nicoleta, NEUROREHABILITATION SYSTEM USING VIRTUAL REALITY AND MYO ARMBAND FOR PATIENTS AND MEDICAL PERSONNEL TRAINING,REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JAN-JUN 2020, 65 (1-2), pg. 139-144,ISSN MP2QE,WOS:000552052900022, Q4
- Ris8.** **Stanica, Iulia-Cristina;** Moldoveanu, Alin; Alabbasi, Hesham Adnan; Moldoveanu, Florica; Gradinaru, Alexandru; Dascalu, Maria; Morar, Anca; Asavei, Victor; Radoi, Mireille, EVOLVING THE VERY ACT OF READING WITH SOCIO-COLLABORATIVE DIMENSIONS -AR-ANNOTATIONS OVER PHYSICAL BOOKS,UNIVERSITY POLITEHNICA OF BUCHAREST SCIENTIFIC BULLETIN SERIES C-ELECTRICAL ENGINEERING AND COMPUTER SCIENCE,ISSN 2286-3540,EISSN 2286-3559,2020,82 (2), 3-14,IDS LV1EV,WOS:000538186100001, Q4
- Ris9.** Nemoianu, Iosif Vasile; **Dascalu, Maria Iuliana;** Manescu (Paltanea), Veronica; Paltanea, Gheorghe; Radulian, Alexandru, DETAILED EVALUATION FOR THE POWER FLOW EFFECTS OF NONLINEAR CIRCUIT, ELEMENTS IN THREE-PHASE NETWORKS WITHOUT NEUTRAL,REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7,ISSN 0035-4066,JUL-SEP 2019, 64 (3),pg.195-198,IDS JK5NW, WOS:000494891100002, Q4
- Ris10.** Stanica, Iulia-Cristina; Moldoveanu, Alin; **Dascalu, Maria-Iuliana;** Moldoveanu, Florica; Radoi, Mireille; Nemoianu, Iosif Vasile, EMERGENT TECHNOLOGIES TO ENRICH READING OUTCOMES THROUGH AUGMENTED REALITY, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JAN-MAR 2019, 64 (1), pg. 95-100, IDS HT1CT, WOS:000464302300016, Q4
- Ris11.** Mogos, Radu-Ioan,Bodea, Constanta-Nicoleta, **Dascalu, Maria-Iuliana,** Safonkina, Olga,Lazarou, Elisabeth,Trifan, Elena-Laura,Nemoianu, Iosif Vasile,TECHNOLOGY ENHANCED LEARNING FOR INDUSTRY 4.0 ENGINEERING EDUCATION, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, OCT-DEC 2018, 63 (4),pg. 429-435,IDS HM9ZM,WOS:000459843500013, Q4
- Ris12.** Ferche, Oana-Maria; Moldoveanu, Alin; Moldoveanu, Florica; **Dascalu, Maria-Iuliana;** Lupus, Robert-Gabriel; Bodea, Constanta-Nicoleta, DEEP UNDERSTANDING OF AUGMENTED FEEDBACK AND ASSOCIATED CORTICAL ACTIVATIONS, FOR EFFICIENT VIRTUAL REALITY BASED NEUROMOTOR REHABILITATION, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, APR-JUN 2018, 63(2), pg 233-239, IDS GN0MJ, WOS:000438662400020, Q4
- Ris13.** Hostiuc, Sorin; Molnar, Arthur-Jozsef; Moldoveanu, Alin; Aluas, Maria; Moldoveanu, Florica; Bocicor, Iuliana; **Dascalu, Maria-Iuliana;** Badila, Elisabeta; Hostiuc, Mihaela; Negoii, Ionut, Patient autonomy and disclosure of material

information about hospital-acquired infections, INFECTION AND DRUG RESISTANCE, FI 3.9, ISSN 1178-6973 , eISSN , ISBN , 2018 , 11, pg 369-375, DOI 10.2147/IDR.S149590, IDS FZ2NI ,WOS:000427414800001, Q2

- Ris14.** Moldoveanu, Alin; Balan, Oana; **Dascalu, Maria-Iuliana**; Stanica, Iulia; Bodea, Constanta-Nicoleta; Unniorsson, Runar; Moldoveanu, Florica, SOUND OF VISION 3D VIRTUAL TRAINING ENVIRONMENTS - A GAMIFICATION APPROACH FOR VISUAL TO AUDIO-HAPTIC SENSORY SUBSTITUTION, REVUE ROUMAINE DES SCIENCES TECHNIQUES-SERIE ELECTROTECHNIQUE ET ENERGETIQUE, FI 0.7, ISSN 0035-4066, JAN-MAR 2018, 63(1), pg 112-117, IDS GE0IP, WOS:000430897800019, Q4
- Ris15.** **Dascalu, Maria-Iuliana**; Bodea, Constanta-Nicoleta; Tesila, Bianca; Moldoveanu, Alin; Ordonez de Pablos, Patricia, How social and semantic technologies can sustain employability through knowledge development and positive behavioral changes, COMPUTERS IN HUMAN BEHAVIOR, FI 9.9, ISSN 0747-5632, eISSN 1873-7692, MAY 2017, VOL. 70, pg 507-517, DOI 10.1016/j.chb.2017.01.026, IDS EO8OP, WOS:000396949400056, Q1
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- Vi24.** Trifan, L., **Dascalu, MI**, Mustata, C., Stanica, IC, A CASE OF SUSTAINABILITY FOR ENTREPRENEURSHIP EDUCATION IN THE GLOBALIZED WORLD, 12th International Conference on Education and New Learning Technologies, ISBN: 978-84-09-17979-4, pg. 4803-4810, DOI: 10.21125/edulearn.2020.1265[Google Scholar]
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- Vi26.** **Dascalu, Maria-Iuliana**, Bodea, Constanta-Nicoleta, Stanica, Iulia - Cristina, Lazarou, Elisabeth, Nitu, Melania, Dascalu, Lenuta, DIMINISHING THE UNIVERSITY DROP-OUT RATES IN ROMANIAN ENGINEERING PROGRAMS BY USING A SMART CAREER PATH PROFILING SYSTEM, The International Scientific Conference eLearning and Software for Education, vol. 2, 2020, pg. 297-304, DOI 10.12753/2066-026X-20-123[Google Scholar]
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- Vi28.** **Dascalu, Maria-Iuliana**, Constantin, Victor-Florin, Lazarou, Elisabeth, Emergent Technologies-based Solution for Identification of Innovative Resources in Engineering Education and Research, International Scientific and Practical Conference “Modern Engineering Education: Contemporary International Challenges and Perspectives”, Magnitogorsk, Russia, ISBN 978-5-00150-492-4[Google Scholar]
- Vi29.** Moldoveanu, Alin, Bălan, Oana, Ivănică, Gabriel, Stânică, Iulia, Ivașcu, Silviu, Moldoveanu, Florica, **Dascălu, Maria-Iuliana**, Flamaropol, Daniel, Morar, Anca, Reusable Virtual Training and Evaluation Solutions for Sensory Substitution Devices, Position paper submitted to CHI 2019 Workshop on Hacking Blind Navigation. Copyright held by authors. ACM ISBN 978-1-4503-5971-9/19/05, 2019 [Google Scholar]
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- Vi31.** MUOH, N., ABDUL-KARIM, I., ROSU, S., **DASCALU, M.-I.**, STANICA, I.-C. (2017). TRAINING BASED ON VIRTUAL SIMULATORS. CASE STUDY FOR IMPROVING PARKING SKILLS. The 13th International Scientific Conference eLearning and Software for Education (eLSE) (pp. 495-501). Bucharest: CAROL I National Defence University Publishing House. doi:10.12753/2066-026X-17-155 [Google Scholar]
- Vi32.** **Dascalu, Maria-Iuliana**, Bumbacea , Andrei-Sergiu, Bratosin, Ioan-Alexandru, Stanica, Iulia-Cristina, Bodea, Constanta Nicoleta, Combining Machine Learning and Virtual Reality to Build an Attractive Job Recommender System for Youth: Technical Details and Experimental Data, ECBS 2023: 8th International Conference on Engineering of Computer-based Systems, Mälardalen University, Suedia https://www.idt.mdu.se/ecbs2023/pre-prints/paper_4275.pdf [Google Scholar]

V. BREVETE DE INVENȚIE / INOVAȚII (B,A)

B - Brevete de invenție.

A - Inovații și alte creații.

VI. CONTRACTE ȘI RAPOARTE ȘTIINȚIFICE (P,F)

P – Proiecte de cercetare-dezvoltare – inovare obtinute prin competitie, pe bază de contract/grant, in tara/strainatate (**Pn** – nationale, **Pi** - internationale).

- Pn1.** LeProVE (Construirea și exploatarea profilului utilizatorilor în medii de învățare virtuale: metode, implicații psihosociale și consecințe utilizând tehnici de analiză avansată a datelor - Learner Profiling in Virtual Environments). Grant intern de cercetare Universitatea POLITEHNICA din București, nr intern UPB LS 46.16.02, 83/26.09.2016, cod 303. Valoare totală: 22000 lei. 2016-2017 – **director**
- Pn2.** CAREPROFSYS - SISTEM INTELIGENT DE PROFIL DE CARIERĂ BAZAT PE O PLATFORMA DE FUZIUNE SEMANTICA A DATELOR (Smart Career Profiler based on a Semantic Data Fusion Framework), TE 151/ 2022; ID CRESCDI 220224521. Valoare totală: 442750 lei. 2022-2024 – **director**
- Pn3.** TRAVEE - Terapeut Virtual prin Feedback Augmentat pentru Recuperarea Neuromotorie (Virtual Therapist with Augmented Feedback for Neuromotor Recovery), PNCII- Parteneriate, PN-II-PT-PCCA-2013-4-1580. Valoare totală: 1,450,000 RON, UPB: 375000 RON. 2014-2016 – membru
- Pn4.** CONPROF - Un student consiliat și orientat profesional, un tânăr pregătit pentru piața muncii (A counseled and professionally oriented student, a young man prepared for the labor market), POSDRU / 161 / 2.1 / G / 137369. 2014-2015 – membru
- Pn5.** SICOMAP - Collaborative systems for managing economic projects (Sisteme colaborative pentru managementul proiectelor economice), PN II-Parteneriate, cod 3250/2008. 2008-2010- membru
- Pn6.** Lib2Life - Revitalizing libraries and cultural heritage through advanced technologies (Revitalizarea bibliotecilor și a patrimoniului cultural prin tehnologii avansate)-Pr.3 . PN3 R, Proiect complex, Contract Nr. 69PCCDI / 201. [<https://lib2life.bcub.ro/>]. 2018 - 2021- membru
- Pn7.** PP-TIC - Pregătire profesională și practică pentru a răspunde cerințelor industriei în domeniul tehnologiei informației. POCU, cod SMIS 133115. 2020-2022- membru
- Pn8.** ROSE-AG 332/SGU/PV/III/22.06.2020 - Hai la facultate! Program de vara pentru elevi de liceu-StudUPB. 2020-2024. – membru
- Pn9.** POCU/829/6/13/141274-EntrepLoading...2021-2023- membru
- Pi1.** START-SoPI (Feasibility Study on Implementing a Pan-European Social Platform to Support Lifelong Learning and Employability). Finantat de START – Danube Region Project Fund, grant nr. 16-PA07-C2, nr. intern UPB FL11-16-01, 26495/2015. Valoare totală: 19,498 Euro, UPB: 3,318 Euro. 2015-2016. <http://startsopi.ase.ro/> - **responsabil UPB**
- Pi2.** Sound of Vision (Natural sense of vision through acoustics and haptics). Finantat de Horizon 2020, H2020-PHC-2014, cod proiect: 643636. Valoare totală: 3,960,709 Euro, UPB: 575,938 Euro. 2015-2018. <http://www.soundofvision.net/> - membru
- Pi3.** FCINT (Framework pentru compunerea serviciilor, bazat pe ontologii pentru agregarea cunoștințelor și informațiilor din clădiri inteligente), Cod SMIS-CSNR 12038, POS-CCE, O212. Valoare totală: 5,944,521 RON. 2010-2013. <http://www.fcint.ro/> - membru
- Pi4.** HAI-OPS (Hospital Acquired Infection and Outbreak Prevention System). Eurostars Project E98321, UEFISCDI contract no. 47E/2015 / 09.12.2015. Valoare totală: 1,311,751 RON/ finanțare publică : 1,548,373 RON. 2015-2017. <http://haiops.eu/> - membru
- Pi5.** EXTEND 586060-EPP-1-2017-1-RO-EPPKA2-CBHE-JP, EXCELLENCE IN ENGINEERING EDUCATION THROUGH TEACHER TRAINING AND NEW PEDAGOGIC APPROACHES IN RUSSIA AND TAJIKISTAN. Erasmus+ Capacity Building in Higher Education. 2017-2021 – membru
- Pi6.** CITE - Computing Innovation for Technology Entrepreneurship. PROIECT SEE 18-COP-0012/2019. 2019-2022 – membru

F – Alte lucrări de cercetare – dezvoltare

- F1.** **Maria-Iuliana Dascalu, Raport științific postdoctoral Instrument inteligent de recomandare și optimizare a activităților de învățare colaborativă în echipe multidisciplinare**, domeniul Calculatoare și tehnologia informației, Universitatea Politehnică din București, finanțat prin ExcelDOC, POSDRU/159/1.5/S/132397, 49 pagini, 2015

VII. COMUNICĂRI ȘTIINȚIFICE NEPUBLICATE (E)

E – Lucrări prezentate la diferite seminarii/expoziții, conferințe, etc.

- E1.** **Maria-Iuliana Dascalu**, Constanta-Nicoleta Bodea, Getting Certified! Increase Wellbeing through Certification of Project Management Competences, LLinE Conference, Finlanda, ianuarie 2010
- E2.** Constanta-Nicoleta Bodea, **Maria-Iuliana Dascalu**, Quality in Project Management Education & Training: Toward A Contextualized Definition, 24th IPMA World Congress, Istanbul, Turcia, noiembrie 2010
- E3.** Constanta-Nicoleta Bodea, **Maria-Iuliana Dascalu**, 2D Parametrized Models for Project Management Test Generation, Proceedings of the 23rd European Conference on Operational Research OR Creating Competitive Advantage, EURO, Conference 2009, Bonn, Germany, 5-8 iulie 2009

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