LISTA DE LUCRĂRI

Candidat: Daniel Mican

Teza de doctorat

1. Titlu teză "Contribuţii la Dezvoltarea Portalurilor prin Intermediul Sistemelor de Recomandare a Conţinutului", coordonator științific Prof. Dr. Nicolae Tomai, Universitatea Babeș-Bolyai Cluj-Napoca, data sustinere 18.01.2013, domeniul: Cibernetică și Statistică Economică

Articole/studii, publicate în reviste din fluxul ştiinţific internaţional principal

1. Mican, D.; Sitar-Tăut, D.-A.; Moisescu, O.-I. Perceived usefulness: A silver bullet to assure user data availability for online recommendation systems. Decis. Support Syst. 2020, doi:10.1016/j.dss.2020.113420. (Q1)

2. Mican, D.; Sitar-Tăut, D.-A.; Mihuţ, I.-S. User Behavior on Online Social Networks: Relationships among Social Activities and Satisfaction. Symmetry (Basel). 2020, 12, 1656, doi:10.3390/sym12101656. (Q2)

3. Sitar-Tăut, D.A.; Mican, D. MRS OZ: managerial recommender system for electronic commerce based on Onicescu method and Zipf's law. Inf. Technol. Manag. 2020, 21, 131–143, doi:10.1007/s10799-019-00309-w. (Q3)

4. Sitar-Tăut, D.A.; Mican, D.; Mare, C. Customer behavior in the prior purchase stage – information search versus recommender systems. Econ. Comput. Econ. Cybern. Stud. Res. 2020, 54, 59–76, doi:10.24818/18423264/54.3.20.04. (Q4)

5. Mican, D.; Sitar-Taut, D.-A. Analysis of the Factors Impacting the Online Shopping Decision-Making Process. Stud. Univ. Babes-Bolyai Oeconomica 2020, 65, 54–66, doi:10.2478/subboec-2020-0004.

6. Cramariuc, B.; Rusu, L.; Sitar-Taut, D.A.; Mican, D. Road maintenance using image acquisition prototype for non-specialized vehicle. In Proceedings of the Environmental Engineering and Management Journal; Gheorghe Asachi Technical University of Iasi, Romania, 2019; Vol. 18, pp. 1849–1857.

7. Mican, D. Examining Adoption of Mobile Devices and Applications among College Students in Romania. J. Appl. Comput. Sci. Math. 2019, 13, 19–24, doi:10.4316/jacsm.201902003.

8. Mican, D. Aspects Regarding the Adoption of E-Commerce in Romania. J. Inf. Syst. Oper. Manag. 2019, 13, 116–125.

9. Sitar-Tăut, D.-A.; Sitar-Tăut, A.-V.; Mican, D.; Cozma, A.; Orășan, O.H.; Mureșan, C.; Suharoschi, R.; Negrean, V.; Sampelean, D.; Vulturar, R.; et al. Collaborative platform

development in nutrition as support for cardiovascular patients' rehabilitation. Balneo Res. J. 2019, 10, 139–144, doi:10.12680/balneo.2019.253.

10. Mican, D.; Tomai, N. Extracting Usage Patterns and the Analysis of Tag Connection Dynamics within Collaborative Tagging Systems. Inform. Econ. 2013, 17, 99–112.

11. Petrusel, R.; Mican, D.; Dolean, C.-C.; Petrusel, R.; Mican, D.; Dolean, C.-C. Implementing a Decision-Aware System for Loan Contracting Decision Process. Inform. Econ. 2011, 15, 167–182.

12. Taut, D.A.S.; Sitar-Taut, A.-V.; Penciu, O.M.; Mican, D. Initiatives in the Romanian eHealth Landscape. Inform. Econ. 2011, 15, 38–45.

13. Mican, D.; Tomai, N.; COROS, R.I. Web Content Management Systems, a Collaborative Environment in the Information Society. Inform. Econ. 2009, 13, 20–31.

14. Mican, D.; Taut, D.A.S.; Mican, D.; Taut, D.A.S. Preprocessing and Content/Navigational Pages Identification as Premises for an Extended Web Usage Mining Model Development. Inform. Econ. 2009, 13, 168–179.

Publicaţii in extenso, apărute în lucrări ale principalelor conferinţe internaţionale de specialitate

1. Mican Daniel, Sitar-Taut Dan-Andrei, "Designing a recommendation system for travel planning", International Conference on Informatics in Economy Proceedings of the 17th International Conference on Informatics in Economy (IE 2018), Bucharest, Romania, 2018

2. Jecan, S.; Rusu, L.; Arba, R.; Mican, D. "Mobile application for elders with cognitive impairments" in Proceedings of the 2017 Internet Technologies and Applications, ITA 2017 - Proceedings of the 7th International Conference; Institute of Electrical and Electronics Engineers Inc., 2017; pp. 155–160.

3. Sergiu Jecan, Lucia Rusu, Dan-Andrei Sitar-Tăut, Daniel Mican, "Mr@Old a Mobile Application for Seniors' Congnitive Impairments", Proceeding of the 16th International Conference on Informatics in Economy (IE 2017), Bucharest, Romania, 4-7 mai 2017, Published by Bucharest University of Economic Studies Press, pp. 116-122, ISSN 2284 – 7472, ISSN-L 2247 – 1480

4. Dan-Andrei Sitar-Tăut, Sergiu Jecan, Lucia Rusu, Daniel Mican, "Two-Way Persistent Data Migration in Virtual Enterprises", Proceeding of the 16th International Conference on Informatics in Economy (IE 2017), Bucharest, Romania, 4-7 mai 2017, Published by Bucharest University of Economic Studies Press, pp. 232-238, ISSN 2284 – 7472, ISSN-L 2247 – 1480

5. Mican Daniel, Tomai N., "Study on Students Mobile Learning Acceptance", Proceeding of the 14th International Conference on Informatics in Economy, Bucharest, Romania, 2015, pp. 122-127, ISSN: 2284-7472

6. Butoi A., Tomai N., Mican Daniel, "E-Learning and M-Learning in Cloud", Proceeding of the 13th International Conference on Informatics in Economy (IE 2014), Bucharest, Romania, 2014

7. Butoi A., Tomai N., Mican Daniel, Silaghi G.C., "Designing Effective Web-based M-Learning Systems", Proceeding of the 12th International Conference on Informatics in Economy,

Bucharest, Romania, 25-28 April, 2013, pp. 126-130, 2013, ISSN: 2284-7472, ISSN-L = 2247-1480

8. Mican, D.; Mocean, L.; Tomai, N. “Building a social recommender system by harvesting social relationships and trust scores between users”. In Proceedings of the Lecture Notes in Business Information Processing; Springer Verlag, 2012; Vol. 127 LNBIP, pp. 1–12.

9. Petrusel, R.; Vanderfeesten, I.; Dolean, C.C.; Mican, D. “Making decision process knowledge explicit using the decision data model”, 2011; Vol. 87 LNBIP; ISBN 9783642218293.

10. Mican, D.; Tomai, N. “Association-rules-based recommender system for personalization in adaptive web-based applications”, 2010; Vol. 6385 LNCS; ISBN 3642169848.

11. Petrusel, R.; Mican, D. “Mining decision activity logs”, 2010; Vol. 57 LNBIP; ISBN 3642154018.

12. Mican, D.; Tomai, N. “Web 2.0 and collaborative tagging” in Proceedings of the 5th International Conference on Internet and Web Applications and Services, ICIW 2010; 2010.

13. Mican, Daniel, “Optimized advertising content delivery in affiliate networks” in Proceedings of the CEUR Workshop Proceedings; 2008; Vol. 404.

Cărţi şi capitole din cărţi

1. Nicolae Tomai, Loredana Mocean, Daniel Mican, “Utilizarea internetului în afaceri: suport pentru lucrările de laborator”, suport de laborator pentru disciplina Utilizarea Internetului în Afaceri, Ed. Risoprint, 2010, ISBN 978-973-53-0400-3

2. Coordonatori Ramona Lacurezeanu, Loredana Mocean, “Informatică economică. Culegere de probleme”, editia a III-a, suport de laborator pentru disciplina Informatică Economică, Ed. Risoprint, 2009, ISBN: 978-973-53-0006-7

Alte lucrări şi contribuţii ştiinţifice

1. Petrusel, R., Vanderfeesten, I., Dolean, C. A., **Mican Daniel**, *“Making Decision Process Knowledge Explicit Using the Product Data Model”*, Beta working paper series, WP 340, Technische Universiteit, Eindhoven, 2011, ISBN: 978-90-386-2469-3

Data
20.01.2021

Semnătura