

L I S T A

Lucrărilor în domeniu

A. Teza de doctorat

1. Marius CIOCA *"Contribuții la modelarea întreprinderii și arhitecturi de referință de sisteme informatice în mediul industrial"*, 2004, Universitatea "POLITEHNICA" din București, Facultatea de Automatică și Calculatoare, Coordonator științific: Acad. Florin Gh. FILIP

B. Cărți și capitole de carte

Cărți

1. **Cioca, M.** (2015) *"Programarea aplicațiilor Web"* Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-606-12-1203-3
2. **Cioca, M.** (2009) *"Limbaje de programare"*, Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-973-739-766-9
3. **Cioca, M.** (2009) *"Programarea în Access"*, Editura Universității "Lucian Blaga" din Sibiu, ISBN 978-973-739-861-1
4. **Cioca, M., Stetiu, M.; Brasoveanu, A.** (2005) *"Programarea animațiilor Web folosind Flash"* Editura Universității "Lucian Blaga" din Sibiu, ISBN 973-739-123-3
5. **Cioca, M.** (2004) *"Conducerea asistată a unităților economice"*, Editura Universității "Lucian Blaga" din Sibiu, ISBN 973-651-911-2
6. **Cioca, M., Brașoveanu, A.** (2004) *"Elemente de Web Design"* Editura Universității "Lucian Blaga" din Sibiu, ISBN 973-651-801-9
7. **Cioca, M.** (2003) *"Programarea în PHP și MySQL"*, Editura Universității "Lucian Blaga" din Sibiu, ISBN 973-651-716-0
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Capitole de carte

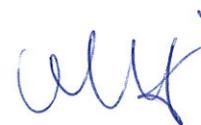
9. **Cioca, M.**, Cioca, L.I. (2010) "*Decision Support Systems used in Disaster Management*" (in Decision Support Systems), Book edited by: Chiang S. Jao, Publisher: INTECH, 2010, ISBN 978-953-7619-64-0
10. **Cioca, M.**, (2008) "*Metode creative utilizate în cercetare-proiectare pe internet*", in E-learning și e-design în domeniul sculelor aschietoare, Editor P.D. Brîndașu și alții, Editura Universității "Lucian Blaga" din Sibiu, ISBN: 978-973-739-655-6

C. Lucrări ISI

1. **Cioca, M.**, Cioranu, C., Ciora, R. (2016) "*Extracting Features from Social Media Networks using Semantics*", Linguistic Linked Open Data, Springer, DOI: 10.1007/978-3-319-32942-0_9, pp. 127-136, to appear (**ISI Web of Knowledge**)
2. Ciora, R., Simion, C., **Cioca, M.** (2016) "*Quality Improvement Based on Big Data Analysis*", Linguistic Linked Open Data, Springer, DOI: 10.1007/978-3-319-32942-0_9, pp. 101-109, to appear (**ISI Web of Knowledge**)
3. Gifu, D., **Cioca, M.** (2016) "*Linguistic interpretation of speech errors*", 6th International Conference on Computers Communications and Control (ICCCC-IEEE), DOI: 10.1109/ICCCC.2016.7496750, pp. 130-134, to appear (**ISI Web of Knowledge**)
4. Karakozov, G., Virabyan, G., Verlinski, S., Ciudin, R., **Cioca, M.** (2016) "*Construction of decision support system in business design based on integration of information technology*", 6th International Conference on Computers Communications and Control (ICCCC-IEEE), DOI: 10.1109/ICCCC.2016.7496750, pp. 240-243, to appear (**ISI Web of Knowledge**)
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8. Dobrin, C., **Cioca, M.** (2014) "*Intellinget Colaborative Platform for Testing a Product by Virtual Prorotyping*", Book Series: Advanced Materials Research, Vol. 837, DOI: 10.4028/www.scientific.net/AMR.837.77, pp. 77-83, (**ISI Web of Knowledge**);



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13. Dobrin, C., **Cioca, M.** (2012) "*Management of agility process for surviving in the competitive business environment*", International Conference on Engineering & Business Education, Innovation and Entrepreneurship, 2012; (**ISI Web of Knowledge**);
14. **Cioca, M.**, Cioca, L.I., Duta, L. (2011) "*Web Technologies and Multi-criteria Analysis Used in Enterprise Integration*", Studies in Informatics and Control, Volume: 20 Issue: 2 Pages: 129-134, ISSN 1220-1766; (**ISI Thomson Journal**);
15. **Cioca, M.**, Cioca, LI., Mihaescu, L. (2009) "*Infrastructure and system programming for digital ecosystem used in natural disaster management*", Conference Information: 3rd IEEE International Conference on Digital Ecosystems and Technologies, Date: JUN 1-3, 2009 Istanbul TURKEY, pp. 73-78, ISBN: 978-1-4244-2345; (**ISI Web of Knowledge**)
16. **Cioca, M.**, Cioca, LI., Mihaescu, L. (2009) "*Wireless networks and programming languages used in the management of emergency situations*", Conference Information: 20th International Symposium of the Danube-Adria-Association-for-Automation-and-Manufacturing, Date: NOV 25-28, 2009 Vienna AUSTRIA, pp. 1397-1398, ISBN: 978-3-901509-70-4, ISSN: 1726-9679; (**ISI Web of Knowledge**)
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18. Lascu, A., Negulescu, S., **Cioca, M.**, Zerbes, M. (2009) "*Agents as virtual tutors*", Conference Information: 5th Balkan Region Conference on Engineering and Business Education in conjunction with 2nd International Conference on Engineering and Business Education, Date: OCT 15-17, 2009 Sibiu ROMANIA, pp. 626-629, ISBN: 978-973-739-848-2, ISSN: 1843-6730; (**ISI Web of Knowledge**)



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21. **Cioca, M;** Cioca, LI; Buraga, SC, (2007) "*Spatial [Elements] decision support system used in disaster management*", Conference Information: IEEE International Conference on Digital Ecosystems and Technologies, Date: FEB 21-23, 2007 Cairns AUSTRALIA, pp. 235-240, ISBN: 978-1-4244-0467-4; **(ISI Web of Knowledge)**
22. **Cioca, M;** Cioca, LI, (2007) "*Using distributed programming in collaborative design and production system management*", Conference Information: 18th International Symposium of the Danube-Adria-Association-for-Automation-and-Manufacturing, Date: OCT 24-27, 2007 Zadar CROATIA, pp. 149-150, ISBN: 978-3-90150-958-2; **(ISI Web of Knowledge)**
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25. Buraga, SC, **Cioca, M.** (2005) "*Modeling aspects of semantic Web-based e-learning system*", Conference Information: 3rd Balkan Region Conference on Engineering Education, Date: SEP 12-15, 2005 Sibiu ROMANIA, pp. 210-213, ISBN: 973-739-147-0; **(ISI Web of Knowledge)**
26. Buraga SC, **Cioca, M.**, (2005) "*Using semantic web technologies to enhance the inter-connectivity between the components of an E-learning system*", Conference Information: 4th International Conference on RoEduNet Romania, Date: MAY 20-22, 2005 Targu Mures ROMANIA, pp. 17-18, ISBN: 978-973-7794-29-1; **(ISI Web of Knowledge)**



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D. Lucrări BDI

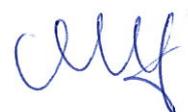
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2. **Cioca M.**, Cioca L.I., Cioranu C., Gifu D. (2013). *"Extracting Features from the On-Line News for Making Templates Used in the Process of Educating the Next Generation of Politicians"*, in NEW EDUC REW, ISSN 1732-6729, Volume: 32(2), pp. 275-287 **(BDI)**;
3. Cioranu C., **Cioca M.** (2013) *"Database Versioning, A Transparent Sql Approach"* in Journal of Mobile, Embedded and Distributed Systems, vol. V, no. 1, 2013, pp. 1-5, ISSN 2067 – 4074; **(BDI)**
4. Cioranu, C.; **Cioca, M.**; Cioca, L.I. (2012) *"Improving Image Processing systems by using software simulated LRU cache algorithms"* Informatica Economica Journal, Vol. 16/4, 2012, ISSN: 1453-1305, EISSN: 1842-8088; **(BDI)**
5. Mitea, A.C.; Darabont, D.C.; **Cioca, M.**; Popovici, I. (2012) *"Improving OHS Activities at Company Level with Decision Support Software"*, (2012) in 14th IFAC Symposium on Information Control Problems in Manufacturing, Elsevier Science, IFAC-PapersOnline.net, ISSN: 1474-6670; **(BDI)**
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10. Buraga, S.C., **Cioca, M.**, Cioca, A. (2007) "*Grid-based Decision Support System used in Disaster Management*" Studies in Informatics and Control, Vol.16, No. 3, Date: Sept, pp. 283-296, ISSN: 1220-1766; **(BDI)**
11. Cioca, L.I., **Cioca, M.** (2007) "*Reengineering of Production Systems using Web Programming*" in International Journal Transactions on Systems, Issue 2, Volume 6, February 2007, pp. 383-388, ISSN 1109-2777; **(BDI)**
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E. Lucrări publicate în reviste și volume de conferințe cu referenți (neindexate)

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