

**PROF. DR. LUMINIȚA DUȚĂ**  
**LISTA DE LUCRARI**

<b>A.O. 1</b>	<b>TEZA ABILITARE</b> „Advances in optimization of manufacturing and remanufacturing processes” Teza de abilitare, Universitatea Petrol si Gaze Ploiesti, 200 pag, 2016
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<b>A.O. 2</b>	<b>TEZA DOCTORAT</b> Contribution à l'étude de la conduite des systèmes de désassemblage, Thesis at Université de Franche-Comté Besançon, France, 188 pp, 2006
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<b>A.1.1.1</b>	<b>Carti si capitole in carti de specialitate in edituri internationale recunoscute</b>
1	<b>Duta L.</b> , <i>Conduite des systèmes de désassemblage pour le recyclage des produits</i> , Editions Universitaires Européennes, ISBN 978-613-1-52213-0, 2010 ( <a href="http://www.amazon.com/Conduite-syst%C3%A8mes-d%C3%A9sassemblage-recyclage-produits/dp/6131522138">http://www.amazon.com/Conduite-syst%C3%A8mes-d%C3%A9sassemblage-recyclage-produits/dp/6131522138</a> )
2	Patic Paul Ciprian, <b>Duta Luminita</b> , Pascale Lucia : <b>Chapter 6: Control Optimization Using MATLAB</b> ; Book: <i>Engineering Education and Research Using MATLAB</i> , Publisher: InTech, ISBN: 978-953-307-656-0, 2011 ( <a href="http://www.intechopen.com/books/engineering-education-and-research-using-matlab">http://www.intechopen.com/books/engineering-education-and-research-using-matlab</a> )
3	<b>Luminita Duta</b> , Dumitru Enache, Decision Support Systems for Reverse Logistics in Industry 4.0, in Book: <i>Decision Making and Decision Support in the Information Era</i> , Studies in Systems, Decision and Control, Vol. 534, Valentina Emilia Balas et al. (Eds), DOI 10.1007/978-3-031-62158-1_7, ISBN978-3-031-62157-4, 2024
<b>A.1.1.2</b>	<b>Carti si capitole in carti de specialitate in edituri nationale recunoscute</b>
1	<b>Duta L.</b> <i>Introduction dans l'étude des systèmes de désassemblage</i> , Programmation et Contrôle, Ed. EXPERT, ISBN 978-973-618-170-2, 2008 (editura recunoscuta CNCS)
2	Florin Popa, <b>Luminita Duta</b> , <i>Sisteme flexibile de fabricatie</i> , Ed AGIR, ISBN 978-973-720-157-7, 2008 (editura recunoscuta CNCS)
3	Ctin Bala Zamfirescu, Barna Iantovics, <b>Luminita Duta</b> , <i>Chapter 22: A stigmergic approach to deal with uncertainty in planning the e-meeting agenda</i> ; Book: <i>Advanced Computational Technologies</i> , Ed ACADEMIEI ROMANE, ISBN 978-973-27-2256-5, 2012 (editura recunoscuta CNCS)

<b>A.1.2.1</b>	<b>Material didactic / Lucrari didactice</b>
1	<b>L.Duta</b> , N. Istrate, A. Alexandru, G. Gorghiu; <i>Programarea Calculatoarelor in limbajul C++</i> , Ed Cetatea de Scaun, ISBN 973-85908-0-9, 2002
2	<b>L. Duta</b> , L. Pascale, <i>Tehnici de Programare si Metode de Alocare a Memoriei</i> , Ed Matrix ISBN 978-973-755-598-4, 2010
3	<b>Luminita Duta</b> , Ion Caciula, <i>Programarea Avansata a Interfetelor Utilizator</i> , Ed Bibliotheca, ISBN 978-973-712-382-4, 2008

<b>A.2.1</b>	<b>Articole in reviste cotate si in volumele unor manifestari stiintifice indexate ISI proceedings</b>
	Petrescu D., Enache D. <b>Duta L.</b> (2022), <i>Collaborative Decision Making in Online Education</i> , The 8 <sup>th</sup> International Conference on Information Technology and Quantitative Management, SPRINGER Procedia Computer Science vol 199 pag 1090-1094, WOS:000765802100141, ISSN??

1	<p>Florioiu D., Patric P.C., <b>Duta L.</b> (2019), <i>Trends in Educational Robotics</i>, In: Aspragathos N., Koustoumpardis P., Moulitanitis V. (eds) <i>Advances in Service and Industrial Robotics</i>. RAAD 2018. Mechanisms and Machine Science, vol 67. Springer, Cham, ISBN 978-3-030-00231-2, DOI <a href="https://doi.org/10.1007/978-3-030-00232-9_77">https://doi.org/10.1007/978-3-030-00232-9_77</a>  <a href="https://link.springer.com/chapter/10.1007/978-3-030-00232-9_77">https://link.springer.com/chapter/10.1007/978-3-030-00232-9_77</a></p>
2	<p><b>L. Duta</b>, I. Caciula, P.C. Patric, <i>Column generation approach for disassembly line balancing</i>, ELSEVIER Volume: 49 Issue: 12 Pages: 916-920 DOI: 10.1016/j.ifacol.2016.07.892 Published: 2016, (<a href="http://www.sciencedirect.com/science/article/pii/S2405896316311788">http://www.sciencedirect.com/science/article/pii/S2405896316311788</a> )</p>
3	<p>F Gh. Filip, <b>L. Duta</b>, <i>Decision Support Systems in Reverse Supply Chain Management</i>, <b>Procedia Economics and Finance</b>, 2ND INTERNATIONAL CONFERENCE ECONOMIC SCIENTIFIC RESEARCH - THEORETICAL, EMPIRICAL AND PRACTICAL APPROACHES, ESPERA, Vol 22 pp 154-159, ISSN 2212-5671, 2014 (<a href="http://www.sciencedirect.com/science/article/pii/S221256711500249X">http://www.sciencedirect.com/science/article/pii/S221256711500249X</a>)</p>
4	<p><b>Duta, L.</b>; Zamfirescu, C. B.; Filip, F. G., <i>Mathematical Decision Model for Reverse Supply Chains Inventory</i>, INTERNATIONAL JOURNAL OF COMPUTERS COMMUNICATIONS &amp; CONTROL, Volume: 9 Issue: 6 Pages: 686-693, ISSN: 1841-9836, 2014 (<a href="http://univagora.ro/jour/index.php/ijccc/article/view/1473">http://univagora.ro/jour/index.php/ijccc/article/view/1473</a>)</p>
5	<p>Tchoffa D., Dafaoui, E.M. ; El Mhamedi, A. ; <b>Duta, L.</b>, <i>Quality Operating of Information Systems and Service Level Agreement</i>, The IEEE International Conference on Industrial Engineering and Engineering Management, Dec 2014, MALAYSIA  <a href="http://ieeexplore.ieee.org/xpl/login.jsp?tp=&amp;arnumber=7058742&amp;url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D7058742">http://ieeexplore.ieee.org/xpl/login.jsp?tp=&amp;arnumber=7058742&amp;url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D7058742</a></p>
6	<p>D. Tchoffa, <b>L. Duta</b>, A. El Mhamedi , <i>Decision Analysis in Management of Information Systems Incidents</i>, STUDIES IN INFORMATICS AND CONTROL, vol 22, no 2, p 123-132, ISSN 1220-1766, 2013 (<a href="http://sic.ici.ro/?p=4006">http://sic.ici.ro/?p=4006</a>)</p>
7	<p>P. C. Patric, <b>L. Duta</b>, I.F. Popa, <i>Collaborative platform for Virtual Practice Enterprise Learning</i>, Book Series: IFIP Advances in Information and Communication Technology Volume: 408 Pages: 287-294 Published: 2013</p>
8	<p><b>L. Duta</b>, <i>Bayesian Network for Decision Aid in Maintenance</i>, Proceedings of the Romanian Academy, Vol 14, no 4, Pag 387-394 , ISSN: 1454-9069, 2012 (<a href="http://www.acad.ro/sectii2002/proceedings/doc2012-4/13-Duta.pdf">http://www.acad.ro/sectii2002/proceedings/doc2012-4/13-Duta.pdf</a>)</p>
9	<p><b>L. Duta</b>, S. Addouche, <i>Dynamic Bayesian Network for Decision Aided Disassembly Planning</i>, Studies in Computational Intelligence, Proceedings of the International Workshop on Service Orientation in Holonic and Multi-Agent Manufacturing Control (SOHOMA 2011), vol 402, SPRINGER, p 143-154, ISBN 978-3-642-27448-0, 2012 (<a href="http://link.springer.com/chapter/10.1007%2F978-3-642-27449-7_11">http://link.springer.com/chapter/10.1007%2F978-3-642-27449-7_11</a>)</p>
10	<p>M. Cioca, L. Cioca, <b>L. Duta</b>, <i>Web Technologies and Multi-criterion Analysis used in Enterprise Integration</i>, STUDIES AND INFORMATICS AND CONTROL, vol. 20, issue 2, pp. 129-134, ISSN 1220-1766, 2011, (<a href="http://www.researchgate.net/publication/258220277_Web_Technologies_and_Multicriterion_Analysis_used_in_Enterprise_Integration">http://www.researchgate.net/publication/258220277_Web_Technologies_and_Multicriterion_Analysis_used_in_Enterprise_Integration</a>)</p>
11	<p>Zamfirescu B. Ctin, <b>Duta L</b>, Iantovics B, <i>On Investigating the Cognitive Complexity of Designing the Group Decision Process</i>, STUDIES AND INFORMATICS AND CONTROL , Volume 19, Issue 3, p. 263-270 , ISSN 1220-1766, 2011 (<a href="http://sic.ici.ro/?page_id=414">http://sic.ici.ro/?page_id=414</a>)</p>
12	<p>Patric P. C., Zemouri R., <b>Duta L</b>, <i>Recurrent Neural Networks in Linear Systems Controlling</i>, STUDIES AND INFORMATICS AND CONTROL, Volume 19, Issue 2, p. 153-158, ISSN 1220-1766, 2010 (<a href="http://sic.ici.ro/?page_id=417">http://sic.ici.ro/?page_id=417</a>)</p>
13	<p>Zamfirescu B. Ctin, <b>Duta L</b>, Candea C, <i>Implementing the Design for Emergence Principle in GDSS</i>, Book: BRIDGING THE SOCIO-TECHNICAL GAP IN DECISION SUPPORT SYSTEMS: CHALLENGES FOR THE NEXT DECADE, Frontiers in Artificial Intelligence and Applications, Volume: 212 pag 61-72, ISSN: 0922-6389, 2010, (<a href="http://ebooks.iospress.nl/publication/5651">http://ebooks.iospress.nl/publication/5651</a>)</p>
14	<p>Patric P. C., Pascale L., <b>Duta L</b>, <i>Establishment of the conceptual solution in mobile robot guidance</i>, ADVANCES IN COMMUNICATIONS, COMPUTERS, SYSTEMS, CIRCUITS AND DEVICES, European Conference of Systems-Proceedings, ISSN: 1792-6637, 2010 (<a href="http://www.wseas.us/e-library/conferences/2010/Tenerife/CSCC/CSCC-10.pdf">http://www.wseas.us/e-library/conferences/2010/Tenerife/CSCC/CSCC-10.pdf</a> )</p>

15	Popa Fl., <b>Duta L</b> , Patric P. C. , <i>Designing a roller-bearing assembly using theoretical and experimental methods</i> , LATEST TRENDS ON ENGINEERING MECHANICS, STRUCTURES, ENGINEERING GEOLOGY, Mathematics and Computers in Science and Engineering, ISBN: 978-960-474-203-5, 2010, ( <a href="http://dl.acm.org/citation.cfm?id=2046278">http://dl.acm.org/citation.cfm?id=2046278</a> )		
16	Zribi N., <b>Duta L</b> , Kamel A El, <i>MPM Job shop under availability constraints</i> , INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, Vol 4 no 4, p 391-401, ISSN 1841-9836, 2009 ( <a href="http://www.scipio.ro/documents/12715/19128/webPDFFile">http://www.scipio.ro/documents/12715/19128/webPDFFile</a> )		
17	Suduc A. M, Bizoi M, <b>Duta L</b> , Gorghiu G, <i>Interface Architecture for a Web-based Group Decision Support System</i> , STUDIES AND INFORMATICS AND CONTROL , Vol. 18, nr. 3, pp 241-247, ISSN 1220-1766, 2009 ( <a href="http://www.researchgate.net/publication/258220305_Interface_Architecture_for_a_Web-based_Group_Decision_Support_System">http://www.researchgate.net/publication/258220305_Interface_Architecture_for_a_Web-based_Group_Decision_Support_System</a> )		
18	<b>Duta L</b> , Filip F.G. , <i>Control and Decision-making Process in Disassembling Used Electronic Products</i> , STUDIES AND INFORMATICS AND CONTROL, Volume: 17 Issue: 1 Pages: 17-26, ISSN 1220-1766, 2008 ( <a href="http://www.intelligent-enterprise.ro/doc/SSD/art02%5B1%5D.pdf">http://www.intelligent-enterprise.ro/doc/SSD/art02%5B1%5D.pdf</a> )		
19	<b>Duta L</b> , Filip F.G., Zamfirescu B. C. , <i>Genetic Algorithms: A Decision Tool In Industrial Disassembly</i> , COMPLEXITY IN ARTIFICIAL AND NATURAL SYSTEMS, p 124-127, ISBN: 978-973-7794-76-5, 2008 ( <a href="http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=5231534">http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=5231534</a> )		
20	<b>Duta L</b> , Filip F.G., Henrioud J. M., Popescu C. , <i>Disassembly line scheduling with genetic algorithms</i> , INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, Volume: 3 Issue: 3 Pages: 270-280, ISSN: 1841-9836, 2008 ( <a href="https://hal.archives-ouvertes.fr/hal-00279884/document">https://hal.archives-ouvertes.fr/hal-00279884/document</a> )		
21	<b>Duta L</b> , Filip F.G., M., Popescu C., <i>Evolutionary programming in disassembly decision making</i> , INTERNATIONAL JOURNAL OF COMPUTERS, COMMUNICATIONS & CONTROL, Volume: 3, S, Pages: 282-286, ISSN: 1841-9836, 2008 ( <a href="http://www.researchgate.net/publication/258220547_Evolutionary_Programming_in_Disassembly_Decision_Making">http://www.researchgate.net/publication/258220547_Evolutionary_Programming_in_Disassembly_Decision_Making</a> )		
22	<b>Duta L.</b> , Filip F. G., Zamfirescu B. C. , <i>Genetic Algorithms: a Decision Tool in Industrial Disassembly</i> , Proceedings of the International Conference on Complexity and Intelligence of the Artificial and Natural Complex Systems, pag 55-61, ISBN: 978-1-4244-3937-9, 2008		
23	<b>Duta L.</b> , Filip F. G., Henrioud J. M, <i>A method for dealing with multi-objective optimization problem of disassembly processes</i> , PROCEEDINGS OF THE 2003 IEEE INTERNATIONAL SYMPOSIUM ON ASSEMBLY AND TASK PLANNING, p 163-168, ISBN: 0-7803-7770-2, 2003 ( <a href="http://ieeexplore.ieee.org/xpl/login.jsp?tp=&amp;arnumber=1217205&amp;url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D1217205">http://ieeexplore.ieee.org/xpl/login.jsp?tp=&amp;arnumber=1217205&amp;url=http%3A%2F%2Fieeexplore.ieee.org%2Fxppls%2Fabs_all.jsp%3Farnumber%3D1217205</a> )		
<b>A. 2. 2</b>	<b>Articole in reviste si volumele unor manifestari stiintifice indexate in alte baze de date internationale (BDI)</b>		
1	Iulian Florin Stefan, <b>Luminita Duta</b> , Cybersecurity in Industrial Applications, The 23rd Conference on Informatics in Economy (IE 2024), Timisoara Romania, 2024 <a href="https://www.conferenceie.ase.ro/index.php/conference-program/">https://www.conferenceie.ase.ro/index.php/conference-program/</a>		
2	Petrescu D., Enache D., <b>Duta L.</b> , <i>Collaborative decision making in online education</i> , The 8 <sup>th</sup> International Conference on Information Technology and Quantitative Management, ITQM 2021, Chengdu, China, July 2021 <a href="http://itqm-meeting.org/2021/publications.html">http://itqm-meeting.org/2021/publications.html</a> <a href="https://www.sciencedirect.com/science/article/pii/S1877050922001399">https://www.sciencedirect.com/science/article/pii/S1877050922001399</a>		
3	Marcu C., <b>Duta L.</b> , Manea M., (2022) <i>Analyzing business performances with a multicriteria decision method</i> , The 20th International Conference on Informatics in Economy, Volume Education, Research & Business Technologies, IE2021, SPRINGER NATURE, ISBN 9811688664, 2021, Vol 276, Chaptre 34, pag 411-419, 2022 <a href="https://www.conferenceie.ase.ro/index.php/ie-2021-conference-papers/">https://www.conferenceie.ase.ro/index.php/ie-2021-conference-papers/</a>		

4	I. Craiu, <b>L Duta</b> , (2019) <i>Issues in reverse supply chain logistics</i> , in Studies in Computational Intelligence: Service Orientation in Holonic and Multiagent Manufacturing, SPRINGER 2019, <a href="https://doi.org/10.1007/978-3-030-03003-2_27">https://doi.org/10.1007/978-3-030-03003-2_27</a> , ISSN 1860-949X, pp 349-360, January 2019 <a href="https://books.google.ro/books?id=EaZ-DwAAQBAJ&amp;pg=PA349&amp;lpg=PA349&amp;dq=Issues+in+Reverse+Supply+Chains+Logistics:+Proceedings+of+SOHOMA+2018&amp;source=bl&amp;ots=Tg80kT0GVx&amp;sig=s8X8PQ-RXnUY5-KJ3XWxbQ60_q4&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwj_7oXUxaHfAhVG3CwKHfTuCLAQ6AEwAHoEAcQAQ#v=onepage&amp;q&amp;f=false">https://books.google.ro/books?id=EaZ-DwAAQBAJ&amp;pg=PA349&amp;lpg=PA349&amp;dq=Issues+in+Reverse+Supply+Chains+Logistics:+Proceedings+of+SOHOMA+2018&amp;source=bl&amp;ots=Tg80kT0GVx&amp;sig=s8X8PQ-RXnUY5-KJ3XWxbQ60_q4&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwj_7oXUxaHfAhVG3CwKHfTuCLAQ6AEwAHoEAcQAQ#v=onepage&amp;q&amp;f=false</a>	
5	Pascale L, Mainea M, Patric CP., <b>Duta L</b> , <i>Mathematical decision model to improve TPM indicators, Proceedings of the 14th INCOM Symposium 2012 Bucharest ROMANIA</i> , pp 934-939, ISBN 978-3-902661-98-2, 2012 <a href="http://www.ifac-papersonline.net/Detailed/53805.html">http://www.ifac-papersonline.net/Detailed/53805.html</a>	
6	Ghorbel N, <b>Duta L</b> , Addouche SA, El Mhamedi A , <i>Decision aided tool for sustainable inventory control</i> , The 21th International Conference on Production Research, Stuttgart 2011, ISBN 978-3-8396-0293-5 <a href="https://hal.archives-ouvertes.fr/hal-00637947/en/">https://hal.archives-ouvertes.fr/hal-00637947/en/</a>	
7	<b>Duta L</b> , Caciula I, Addouche SA , <i>On the profitability of the disassembly processes</i> , The 18th IFAC Congress, Milano, 4845-4850, ISBN: 978-3-902661-93-7, 2011 <a href="http://www.ifac-papersonline.net/Detailed/49071.html">http://www.ifac-papersonline.net/Detailed/49071.html</a>	
8	Ghorbel N, <b>Duta L</b> , Addouche SA, El Mhamedi A , <i>L'intégration de l'incertitude dans la gestion de stock des pièces de rechange</i> , Congrès Industriel de Génie Electrique, Montréal, Canada, 2011 <a href="https://hal.archives-ouvertes.fr/hal-00637952">https://hal.archives-ouvertes.fr/hal-00637952</a>	
9	Mainea M., <b>Duta L</b> , Patric P. C., Caciula I., <i>A Method to Optimize the Overall Equipment Effectiveness</i> , Manufacturing Control, Production and Logistics Conference MCPL 2010, Coimbra, Portugal, 237-241, DOI: 10.3182/20100908-3-PT-3007.00046, 2010 <a href="http://www.ifac-papersonline.net/Detailed/44571.html">http://www.ifac-papersonline.net/Detailed/44571.html</a>	
10	<b>Duta L</b> , Ctin. B. Zamfirescu, M. Cioca, S. Addouche, <i>Integrating DSS in Public Transportation Monitoring Systems</i> , Proceedings of The 12th IFAC Symposium on Large Scale Systems and Applications, LSS2010, Lille, France, ISBN 978-2-915913-26-2 <a href="http://www.ifac-papersonline.net/Detailed/45785.html">http://www.ifac-papersonline.net/Detailed/45785.html</a>	
11	Cioca M., Cioca L., <b>Duta L</b> , <i>Web engineering and multi-criterion analysis of modeling languages used in production systems</i> , Manufacturing Control, Production and Logistics Conference (MCPL 2010), Coimbra Portugal <a href="http://www.cif.ulbsibiu.ro/mariusc/article/Web%20engineering%20and%20multi-criterion%20analysis%20of%20modeling%20languages%20used%20in%20production%20systems.pdf">http://www.cif.ulbsibiu.ro/mariusc/article/Web%20engineering%20and%20multi-criterion%20analysis%20of%20modeling%20languages%20used%20in%20production%20systems.pdf</a>	
12	Bobosatu F., <b>Duta L</b> , Filip F. Gh, <i>An experimental web based decision support system</i> , The 12th IFAC Symposium on Large Scale Systems and Applications, LSS2010, Lille, France, ISBN 978-2-915913-26-2 <a href="http://www.ifac-papersonline.net/Detailed/45777.html">http://www.ifac-papersonline.net/Detailed/45777.html</a>	
13	Popa I. F., Patric P. C., <b>Duta L</b> , <i>The Analysis of the Geometrical Features Influence of the Helical Gears on the Blocking Coefficient of a Differential</i> , 12th WSEAS INTERNATIONAL CONFERENCE ON AUTOMATIC CONTROL MODELLING & SIMULATION (ACMOS '10), Catania, Italy, ISBN 978-954-92600-1-4, <a href="http://www.wseas.us/e-library/conferences/2010/Catania/ACMOS/ACMOS-18.pdf">http://www.wseas.us/e-library/conferences/2010/Catania/ACMOS/ACMOS-18.pdf</a>	
14	Patric P.C., Popa F., <b>Duta L</b> , <i>A Computational Technique Used for the Designing-Checking-Optimization of a Wine Plant Functioning</i> , 10th WSEAS International Conference on ROBOTICS, CONTROL and MANUFACTURING TECHNOLOGY (ROCOM '10 cat A), Hangzhou, China, ISBN 978-960-474-175-5, ISSN 1790-5117, <a href="http://www.wseas.us/e-library/conferences/2010/Hangzhou/ROCOM/ROCOM-21.pdf">http://www.wseas.us/e-library/conferences/2010/Hangzhou/ROCOM/ROCOM-21.pdf</a>	
15	Popa F., <b>Duta L</b> , Patric P.C , <i>Designing a roller-bearing assembly using theoretical and experimental methods</i> , The 3rd WSEAS International Conference on ENGINEERING MECHANICS, STRUCTURES, ENGINEERING GEOLOGY (EMESEG '10), Corfu Island, Greece <a href="http://www.wseas.us/e-library/conferences/2010/Corfu/EMESEO/EMESEO-08.pdf">http://www.wseas.us/e-library/conferences/2010/Corfu/EMESEO/EMESEO-08.pdf</a>	
16	Addouche S.A, <b>Duta L</b> , Mhamedi A. El, <i>On-line management of EoL product defective condition for optimal disassembly planning</i> , Proceedings of The 13th IFAC Symposium on Information Control Problems in Manufacturing, Information Control Problems in Manufacturing, Volume# 13   Part# 1, 1901-1906, ISBN: 978-3-902661-43-2 <a href="http://lismma.supmeca.fr/en/node/7043">http://lismma.supmeca.fr/en/node/7043</a>	

17	<b>Duta L</b> , Filip F. G., Caciula I, <i>Real Time Balancing of Complex Disassembly Lines</i> , Proceedings of the 17th IFAC World Congress, 2008, World Congress, ELSEVIER publication, Volume# 17   Part# 1 <a href="http://www.ifac-papersonline.net/Detailed/35884.html">http://www.ifac-papersonline.net/Detailed/35884.html</a>		
18	<b>Duta L</b> , Caciula I., Filip Gh. F., <i>Equilibrage en temps réel des lignes de désassemblage</i> , Automatique Avancée et Informatique Appliquée (Borne, P., Filip, F.G., Benrejeb, M., Popescu, D. Editeurs) Editura Academiei Romane, Bucuresti, p. 107-111, 2008, ISBN 978-973-27-1806-3		
19	<b>Duta L</b> , Henrioud J.M., Caciula I, <i>A Real Time Solution to Control Disassembly Processes</i> , MCPL 2007, Sept 2007, ELSEVIER <a href="https://hal.archives-ouvertes.fr/hal-00181100/document">https://hal.archives-ouvertes.fr/hal-00181100/document</a>		
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