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 Conference: **16th International Conference on Flexible Automation and Intelligent Manufacturing** Location: **Univ Limerick, Limerick, IRELAND** Date: **JUN 26-28, 2006**
 Source: ROBOTICS AND COMPUTER-INTEGRATED MANUFACTURING Volume: 23 Issue: 6 Pages: 690-695 DOI: 10.1016/j.rcim.2007.02.012 Published: DEC 2007
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 Author(s): Bufardi, A; Sakara, D; Gheorghe, R; et al.
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 Author(s): Chan, Joseph W. K.; Tong, Thomas K. L.
 Source: MATERIALS & DESIGN Volume: 28 Issue: 5 Pages: 1539-1546 DOI: 10.1016/j.matdes.2006.02.016
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 Author(s): Dong, J.; Gibson, P.; Arndt, G.
 Source: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE Volume: 221 Issue: 6 Pages: 1079-1085 DOI: 10.1243/09544054JEM697 Published: JUN 2007
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6. Title: **A review of current research on disassembly sequence generation and computer aided design for disassembly**
Author(s): Dong, J; Arndt, G
Source: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE Volume: **217** Issue: **3** Pages: **299-312** DOI: **10.1243/095440503321590479** Abstract Number: **B2003-10-0170Q-003; C2003-10-7480-092** Published: **2003**
Times Cited: **12** (from Web of Science)



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7. Title: [not available]
Author(s): Eftting, S.
Source: Wizard manual-Introduction into programming of wizards in SimaPro 7 Published: **2006**
Publisher: PRe Consultants B. V.;
Times Cited: **1** (from Web of Science)



8. Title: **Innovative disassembly strategies based on flexible partial destructive tools**
Author(s): Feldmann, K.; Trautner, S.; Meedt, O.
Source: Annual Reviews in Control Volume: **23** Pages: **159-64** DOI: **10.1016/S1367-5788(99)90079-2** Abstract Number: **C1999-10-7160-002** Published: **01 01 1999**
Times Cited: **13** (from Web of Science)



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9. Title: **Computer-based product structure analysis for technical goods regarding optimal end-of-life strategies**
Author(s): Feldmann, K; Trautner, S; Lohrmann, H; et al.
Source: PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART B-JOURNAL OF ENGINEERING MANUFACTURE Volume: **215** Issue: **5** Pages: **683-693** DOI: **10.1243/0954405011518610** Abstract Number: **C2001-12-7480-104** Published: **2001**
Times Cited: **8** (from Web of Science)



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10. Title: **The effect of competition on recovery strategies**
Author(s): Ferguson, Mark E.; Toktay, L. Beril
Source: PRODUCTION AND OPERATIONS MANAGEMENT Volume: **15** Issue: **3** Pages: **351-368** Published: **FAL 2006**
Times Cited: **55** (from Web of Science)



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11. Title: **A novel maximum dispersion territory design model arising in the implementation of the WEEE-directive**
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Source: JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY Volume: **61** Issue: **3** Special Issue: **SI** Pages: **503-514** DOI: **10.1057/jors.2009.70** Published: **MAR 2010**
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Times Cited: **6** (from Web of Science)



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Times Cited: **10** (from Web of Science)

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14. Title: **Intelligent decision making in disassembly process based on fuzzy reasoning Petri Nets**
Author(s): Gao, MM; Zhou, MC; Tang, Y
Source: IEEE TRANSACTIONS ON SYSTEMS MAN AND CYBERNETICS PART B-CYBERNETICS Volume: **34** Issue: **5** Pages: **2029-2034** DOI: **10.1109/TSMBC.2004.83331** Published: **OCT 2004**
Times Cited: **28** (from Web of Science)

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15. Title: **A scatter search approach to the optimum disassembly sequence problem**
Author(s): Gonzalez, B; Adenso-Diaz, B
Source: COMPUTERS & OPERATIONS RESEARCH Volume: **33** Issue: **6** Pages: **1776-1793** DOI: **10.1016/j.cor.2004.11.018** Published: **JUN 2006**
Times Cited: **13** (from Web of Science)

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16. Title: **An evaluation methodology for disassembly processes**
Author(s): Gungor, A; Gupta, SM
Conference: **21st International Conference on Computers and Industrial Engineering** Location: **SAN JUAN, PR**
Date: **MAR 10-12, 1997**
Source: COMPUTERS & INDUSTRIAL ENGINEERING Volume: **33** Issue: **1-2** Pages: **329-332** DOI: **10.1016/S0360-8352(97)00104-6** Abstract Number: **B1998-04-0170Q-007; C1998-04-7490-002** Published: **OCT 1997**
Times Cited: **55** (from Web of Science)

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17. Title: **Disassembly sequence plan generation using a branch-and-bound algorithm**
Author(s): Gungor, A; Gupta, SM
Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH Volume: **39** Issue: **3** Pages: **481-509** DOI: **10.1080/00207540010002838** Abstract Number: **C2001-04-7480-038** Published: **FEB 2001**
Times Cited: **49** (from Web of Science)

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18. Title: [not available]
Author(s): Jien, CK.
Source: Multi-criteria optimal process for recycling EOL laptops and its decision support system Published: **2008**
Publisher: Department of Resources Engineering, National Cheng Kung University; Taiwan
Times Cited: **1** (from Web of Science)



19. Title: **An analysis of decentralized collection and processing of end-of-life products**
Author(s): Karakayali, Ibrahim; Emir-Farinas, Huelya; Akcali, Elif
Source: JOURNAL OF OPERATIONS MANAGEMENT Volume: **25** Issue: **6** Pages: **1161-1183** DOI: **10.1016/j.jom.2007.01.017** Published: **NOV 2007**
Times Cited: **15** (from Web of Science)

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Author(s): Kongar, E; Gupta, SM
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DOI: **10.1016/j.omega.2005.01.006** Published: **DEC 2006**
Times Cited: **17** (from Web of Science)

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21. Title: **A genetic algorithm for disassembly process planning**
Author(s): Kongar, E; Gupta, SM
Book Editor(s): Gupta, SM
Conference: **2nd International Conference on Environmentally Conscious Manufacturing** Location: **NEWTON, MA**
Date: **OCT 28-29, 2001**
Sponsor(s): **SPIE**



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Author(s): Kuo, TC; Zhang, HC; Huang, SH
Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH Volume: **38** Issue: **5** Pages: **993-1007** DOI: **10.1080/002075400188988** Abstract Number: **C2000-05-7480-014** Published: **MAR 20 2000**
Times Cited: **35** (from Web of Science)



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23. Title: **Optimizing disassembly processes subjected to sequence-dependent cost**
Author(s): Lambert, A. J. D.
Source: COMPUTERS & OPERATIONS RESEARCH Volume: **34** Issue: **2** Pages: **536-551** DOI: **10.1016/j.cor.2005.03.012** Published: **FEB 2007**
Times Cited: **13** (from Web of Science)



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24. Title: **Disassembly sequencing: a survey**
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Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH Volume: **41** Issue: **16** Pages: **3721-3759** DOI: **10.1080/0020754031000120078** Published: **NOV 10 2003**
Times Cited: **91** (from Web of Science)



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25. Title: **Demand-driven disassembly optimization for electronic products**
Author(s): Lambert, AJD; Gupta, SM
Source: JOURNAL OF ELECTRONICS MANUFACTURING Volume: **11** Issue: **2** Pages: **121-135** DOI: **10.1142/S0960313102000436** Abstract Number: **B2002-11-0170E-008** Published: **JUN 2002**
Times Cited: **32** (from Web of Science)



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26. Title: **A two-stage heuristic for disassembly scheduling with assembly product structure**
Author(s): Lee, DH; Xirouchakis, P
Source: JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY Volume: **55** Issue: **3** Pages: **287-297** DOI: **10.1057/palgrave.jors.2601690** Abstract Number: **C2004-09-1290F-042** Published: **MAR 2004**
Times Cited: **17** (from Web of Science)



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27. Title: [not available]
Author(s): Lee, SC.
Source: Multi-criteria optimization for recycling process for EOL LCD type products Published: **2006**
Publisher: Department of Resources Engineering, National Cheng Kung University; Taiwan
Times Cited: **1** (from Web of Science)



28. Title: **A multi-objective methodology for evaluating product end-of-life options and disassembly**
Author(s): Lee, SG; Lye, SW; Khoo, MK
Source: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY Volume: **18** Issue: **2** Pages: **148-156** DOI: **10.1007/s001700170086** Abstract Number: **C2001-10-1290F-061** Published: **2001**
Times Cited: **37** (from Web of Science)



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29. Title: **Recycling strategy and a recyclability assessment model based on an artificial neural network**
Author(s): Liu, ZF; Liu, XP; Wang, SW; et al.
Conference: **10th International Manufacturing Conference in China (IMCC 2002)** Location: **XIAMEN, PEOPLES R CHINA** Date: **OCT 11-13, 2002**

30. Title: **Remaining life estimation of used components in consumer products: Life cycle data analysis by Weibull and artificial neural networks**
Author(s): Mazhar, M. I.; Kara, S.; Kaebernick, H.
Source: JOURNAL OF OPERATIONS MANAGEMENT Volume: 25 Issue: 6 Pages: 1184-1193 DOI: 10.1016/j.jom.2007.01.021 Published: NOV 2007
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