

Web of Science<sup>®</sup>[<< Back to previous page](#)
**Cited References** Title: **General flowshop scheduling problem with the sequence dependent setup times: A heuristic approach**
Author(s): **Ziaee, Mohsen**Source: **INFORMATION SCIENCES** Volume: **251** Pages: **126-135** DOI: **10.1016/j.ins.2013.06.025**Published: **DEC 1 2013**References: **24**
 Page  of 1 
 Select Page |  Add to Marked List (0) |  |  | Send to: 
 

To find Related Records: Clear the checkbox of an item if you do not want to retrieve articles that cited the item. Then click "Find Related Records."

1. Title: **A survey of scheduling problems with setup times or costs**  
 Author(s): Allahverdi, Ali; Ng, C. T.; Cheng, T. C. E.; et al.  
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **187** Issue: **3** Pages: **985-1032** DOI: **10.1016/j.ejor.2006.06.060** Published: **JUN 16 2008**  
 Times Cited: **271** (from Web of Science)  
 [  View abstract ]
2. Title: **Minimization of weighted earliness and tardiness for no-wait sequence-dependent setup times flowshop scheduling problem**  
 Author(s): Arabameri, Sedighe; Salmasi, Nasser  
 Source: COMPUTERS & INDUSTRIAL ENGINEERING Volume: **64** Issue: **4** Pages: **902-916** DOI: **10.1016/j.cie.2012.12.023** Published: **APR 2013**  
 Times Cited: **1** (from Web of Science)  
 [  View abstract ]
3. Title: [not available]  
 Author(s): Baker, KR.  
 Source: Introduction to Sequencing and Scheduling Published: **1974**  
 Publisher: John Wiley & Sons  
 Times Cited: **1,379** (from Web of Science)
4. Title: **A bicriteria m-machine flowshop scheduling with sequence-dependent setup times**  
 Author(s): Eren, Tamer  
 Source: APPLIED MATHEMATICAL MODELLING Volume: **34** Issue: **2** Pages: **284-293** DOI: **10.1016/j.apm.2009.04.005** Published: **FEB 2010**  
 Times Cited: **5** (from Web of Science)  
 [  View abstract ]
5. Title: **Meta-heuristics in cellular manufacturing: a state-of-the-art review**  
 Author(s): Ghosh, T.; Sengupta, S.; Chattopadhyay, M.; et al.  
 Source: International Journal of Industrial Engineering Computations Volume: **2** Pages: **87-122** Published: **2011**  
 Times Cited: **2** (from Web of Science)  
 [Show additional data]
6. Title: **A state-of-art review on supplier selection problem**  
 Author(s): Khodadadzadeh, T.; Sadjadi, S.J.  
 Source: Decision Science Letters Volume: **2** Pages: **59-70** Published: **2013**  
 Times Cited: **1** (from Web of Science)

- 7. Title: [A new constructive heuristic for the flowshop scheduling problem](#)  
Author(s): Koulamas, C  
Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **105** Issue: **1** Pages: **66-71** DOI: **10.1016/S0377-2217(97)00027-1** Published: **FEB 16 1998**  
Times Cited: **60** (from Web of Science)  
[ [View abstract](#) ]
  
- 8. Title: [Worst-case and numerical analysis of heuristic algorithms for flowshop scheduling problems with a time-dependent learning effect](#)  
Author(s): Kuo, Wen-Hung; Hsu, Chou-Jung; Yang, Dar-Li  
Source: INFORMATION SCIENCES Volume: **184** Issue: **1** Pages: **282-297** DOI: **10.1016/j.ins.2011.08.018**  
Published: **FEB 1 2012**  
Times Cited: **5** (from Web of Science)  
[ [View abstract](#) ]
  
- 9. Title: [A performance evaluation of permutation vs. non-permutation schedules in a flowshop](#)  
Author(s): Liao, C. J.; Liao, L. M.; Tseng, C. T.  
Source: INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH Volume: **44** Issue: **20** Pages: **4297-4309**  
DOI: **10.1080/00207540600595892** Published: **OCT 15 2006**  
Times Cited: **10** (from Web of Science)  
[ [View abstract](#) ]
  
- 10. Title: [A controlled search simulated annealing method for the general job-shop scheduling problem](#)  
Author(s): Matsuo, H.; Suh, C.; Sullivan, R.  
Source: Tech. Rep. 03-04-88 Published: **1988**  
Publisher: Dept. of Management, The University of Texas, Austin  
Times Cited: **8** (from Web of Science)
  
- 11. Title: [not available]  
Author(s): Montgomery, DC.  
Source: Design and Analysis of Experiments Published: **2000**  
Publisher: Wiley  
Times Cited: **368** (from Web of Science)
  
- 12. Title: [A HEURISTIC ALGORITHM FOR THE M-MACHINE, N-JOB FLOWSHOP SEQUENCING PROBLEM](#)  
Author(s): NAWAZ, M; ENSCORE, EE; HAM, I  
Source: OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE Volume: **11** Issue: **1** Pages: **91-95**  
DOI: **10.1016/0305-0483(83)90088-9** Published: **1983**  
Times Cited: **698** (from Web of Science)
  
- 13. Title: [An estimation of distribution algorithm for lot-streaming flow shop problems with setup times](#)  
Author(s): Pan, Quan-Ke; Ruiz, Ruben  
Source: OMEGA-INTERNATIONAL JOURNAL OF MANAGEMENT SCIENCE Volume: **40** Issue: **2** Pages: **166-180** DOI: **10.1016/j.omega.2011.05.002** Published: **APR 2012**  
Times Cited: **9** (from Web of Science)  
[ [View abstract](#) ]
  
- 14. Title: [not available]  
Author(s): Pinedo, M.  
Source: Scheduling: theory, algorithms and systems Published: **2002**  
Publisher: Prentice-Hall, Englewood Cliffs  
Times Cited: **746** (from Web of Science)
  
- 15. Title: [PERMUTATION VS NON-PERMUTATION FLOW-SHOP SCHEDULES](#)  
Author(s): POTTS, CN; SHMOYS, DB; WILLIAMSON, DP  
Source: OPERATIONS RESEARCH LETTERS Volume: **10** Issue: **5** Pages: **281-284** DOI: **10.1016/0167-6377(91)90014-G** Published: **JUL 1991**  
Times Cited: **27** (from Web of Science)  
[ [View abstract](#) ]
  
- 16. Title: [Performance enhancement by using non-permutation schedules in flowline-based manufacturing systems](#)  
Author(s): Pugazhendhi, S.; Thiagarajan, S.; Rajendran, C.; et al.  
Source: Computers and Industrial Engineering Volume: **44** Pages: **133-157** Published: **2002**  
Times Cited: **6** (from Web of Science)  
[\[Show additional data\]](#)

17. Title: **Heuristics for the flow line problem with setup costs**  
 Author(s): Rios-Mercado, RZ; Bard, JF  
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **110** Issue: **1** Pages: **76-98** DOI: **10.1016/S0377-2217(97)00213-0** Published: **OCT 1 1998**  
 Times Cited: **31** (from Web of Science)  
 [  [View abstract](#) ]
18. Title: **An Iterated Greedy heuristic for the sequence dependent setup times flowshop problem with makespan and weighted tardiness objectives**  
 Author(s): Ruiz, Ruben; Stutzle, Thomas  
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **187** Issue: **3** Pages: **1143-1159** DOI: **10.1016/j.ejor.2006.07.029** Published: **JUN 16 2008**  
 Times Cited: **64** (from Web of Science)  
 [  [View abstract](#) ]
19. Title: **Solving the flowshop scheduling problem with sequence dependent setup times using advanced metaheuristics - Discrete optimization**  
 Author(s): Ruiz, R; Maroto, C; Alcaraz, J  
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **165** Issue: **1** Pages: **34-54** DOI: **10.1016/j.ejor.2004.01.022; 10.1016/j.ejor.2004.01.022** Published: **AUG 16 2005**  
 Times Cited: **57** (from Web of Science)  
 [  [View abstract](#) ]
20. Title: **Solving a bi-objective flowshop scheduling problem by a multi-objective immune system and comparing with SPEA2+ and SPGA**  
 Author(s): Tahmasbi, H.A.; Tavakkoli-Moghaddam, R.  
 Source: Advances in Engineering Software Volume: **42** Issue: **10** Pages: **772-779** Published: **2011**  
 Times Cited: **1** (from Web of Science)
21. Title: **BENCHMARKS FOR BASIC SCHEDULING PROBLEMS**  
 Author(s): TAILLARD, E  
 Source: EUROPEAN JOURNAL OF OPERATIONAL RESEARCH Volume: **64** Issue: **2** Pages: **278-285** DOI: **10.1016/0377-2217(93)90182-M** Published: **JAN 22 1993**  
 Times Cited: **587** (from Web of Science)  
 [  [View abstract](#) ]
22. Title: **FLOWSHOP SEQUENCING WITH NON-PERMUTATION SCHEDULES**  
 Author(s): TANDON, M; CUMMINGS, PT; LEVAN, MD  
 Source: COMPUTERS & CHEMICAL ENGINEERING Volume: **15** Issue: **8** Pages: **601-607** DOI: **10.1016/0098-1354(91)80014-M** Published: **AUG 1991**  
 Times Cited: **12** (from Web of Science)  
 [  [View abstract](#) ]
23. Title: **A penalty-based heuristic algorithm for the permutation flowshop scheduling problem with sequence-dependent set-up times**  
 Author(s): Tseng, FT; Gupta, JND; Stafford, EF  
 Source: JOURNAL OF THE OPERATIONAL RESEARCH SOCIETY Volume: **57** Issue: **5** Pages: **541-551** DOI: **10.1057/palgrave.jors.2602020** Published: **MAY 2006**  
 Times Cited: **4** (from Web of Science)  
 [  [View abstract](#) ]
24. Title: **Solving non-permutation flowshop scheduling problems by an effective iterated greedy heuristic**  
 Author(s): Ying, Kuo-Ching  
 Source: INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY Volume: **38** Issue: **3-4** Pages: **348-354** DOI: **10.1007/s00170-007-1104-y** Published: **AUG 2008**  
 Times Cited: **21** (from Web of Science)  
 [  [View abstract](#) ] [Full Text](#) ]

Select Page |   Add to Marked List (0) |  |  | Send to:

References: 24

◀◀ Page  of 1  ▶▶

View in: | [简体中文](#) | [繁體中文](#) | [English](#) | [日本語](#) | [한국어](#) | [Português](#) | [Español](#)

---

© 2013 Thomson Reuters | [Terms of Use](#) | [Privacy Policy](#) | *Please give us your [feedback](#) on using Web of Knowledge.*