

Conference Paper :

1. **Fuh-Der Chou**, Hui-Mei Wang, Tzu-Yun Chang and Meei-Yuh Ku, “Bi-direction branch and bound method to solve the single machine total weighted completion time problem with job release times,” The 2010 International Conference on Education Technology and Computer (ICETC 2010), Shanghai, China, June 22 - 24, 2010. (**NSC 98-2221-E-231 -006**)
2. **Chou Fuh-Der**, Hui-Mei Wang and Ful-Chiang Wu, “A restricted simulated annealing for hybrid flow-shop scheduling with multiprocessor tasks,” The 2010 International conference on Mechanical, Industrial, and Manufacturing Technologies (MIMT 2010), Sanya, China, January 22-24, 2010.
3. Wang Hui-Mei, **Fuh-Der Chou** and Chun-Ying Huang, “Solving single batch-processing machine using iterated Heuristic,” 2009 International Conference on Production Research (ICPR 20), Shanghai, China, August 02-06, 2009 (**NSC 95-2221-E-231-017**)
4. Wang Hui-Mei, **Fuh-Der Chou** and Chun-Ying Huang, "Minimizing the makespan for different volume parallel batch-processing machines problem with release times and job sizes," 2008 International Conference of Production and Operation Management, Xiamen, China, December 08-10, 2008 (**NSC 94-2213-E-238-007**)
5. Tzu-Yun Chang, Chun-Ying Huang and **Fuh-Der Chou**, “A GRASP Algorithm to Solve Dynamic Single Machine Scheduling Problem”, The 8th Asia Pacific Industrial Engineering & Management Conference 2007 & The 10th Asia-Pacific Division Meeting of the International Foundation of Production Research, Ambassador Hotel, Kaohsiung, Taiwan, ROC, December 9-12, 2007.
6. 張子筠、**周富得**、許世洲，「運用兩階段求解程序解決晶圓製造廠單一爐管設備之批次排程問題」，台灣作業研究學會 2007 年學術研討會暨年會論文集，東華大學，花蓮市，2007.
7. **周富得**，「單一批次加工機器考量多評估準則之生產排程研究」，九十五年年度中國工業工程學會年會論文集，東海大學，台中市，12 月 23 日，2006.
8. **周富得**、王惠梅，「同時考量具有不同釋放時間與順序相依整備時間特性之單機排程問題研究」，九十四年年度中國工業工程學會年會論文集，中華大學，新竹市，12 月 17 日，2005
9. 王惠梅、**周富得**，「應用基因演算法求解單一預燒機台以總加權遲交時間最小化的排程問題」，九十四年年度中國工業工程學會年會論文集，中華大學，新竹市，12 月 17 日，2005
10. **Fuh-Der Chou**, Hui-Mei Wang, “Exact algorithms for bi-criteria single-machine scheduling problems,” The 6th Asia Pacific Industrial Engineering and Management Conference & The 8th Asia-Pacific Regional Meeting of the International Foundation of Production Research, Mandarin Oriental Hotel, MANILA, PHILIPPINES, December 4-7, 2005
11. **周富得**、張子筠、王惠梅，「模擬退火法解決動態單機排程問題—以總加權遲交時間最小化為目標」，九十三年年度中國工業工程學會年會論文集，2004
12. **周富得**、王惠梅，「應用 GRASP 演算法解決 $n/m = 1/r_j, s_{ij} / \sum_{j=1}^n w_j \cdot C_j$ 排程問題之研究」，九十三年年度中國工業工程學會年會論文集，2004

13. 周富得、宮大川、許嘉振、簡亦倩，『A Team』對台灣自行車產業影響之探討，第一屆創新與管理學術研討會，實踐大學，台北市，2004.
14. Fuh-Der Chou, Hui-Mei Wang and Shih-Shen Chou, "SIMULATED ANNEALING TO MINIMIZE TOTAL WEIGHTED COMPLETION TIME FOR PHARMACEUTICAL PLANTS", Asia Pacific Industrial Engineering and Management Systems Conference 2004 & The Seventh Asia-Pacific Division Meeting of the International Foundation of Production Research, ANA Hotel, Gold Coast, Australia, December 12-15, 2004.
15. Shih-Shen Chou, William Thompson and Fuh-Der Chou, "A STRATEGIC ANALYSIS OF TIMING INVESTMENT UNDER DUOPOLISTIC COMPETITION", The 33rd International Conference on Computers and Industrial Engineering, Jefu, Korea, March 25-27, 2004.
16. Fuh-Der Chou, Tzu-Yun Chang and Shih-Shen Chou, "An O(n²) Algorithm To Solve Single Machine With Release And Sequence-dependent Setup Times", The 33rd International Conference on Computers and Industrial Engineering, Jefu, Korea, March 25-27, 2004.
17. 王惠梅、張百棧、周富得，「批次加工機器以總完工時間最小化為目標」，九十二年年度中國工業工程學會年會論文集，2003
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