

Accepted Manuscript

Solving the integrated cell formation and worker assignment problem using particle swarm optimization and linear programming

Hanxin Feng, Wen Da, Lifeng Xi, Ershun Pan, Tangbin Xia

PII: S0360-8352(17)30251-6
DOI: <http://dx.doi.org/10.1016/j.cie.2017.05.038>
Reference: CAIE 4769

To appear in: *Computers & Industrial Engineering*

Received Date: 6 January 2016
Revised Date: 11 April 2017
Accepted Date: 29 May 2017

Please cite this article as: Feng, H., Da, W., Xi, L., Pan, E., Xia, T., Solving the integrated cell formation and worker assignment problem using particle swarm optimization and linear programming, *Computers & Industrial Engineering* (2017), doi: <http://dx.doi.org/10.1016/j.cie.2017.05.038>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Solving the integrated cell formation and worker assignment problem using particle swarm optimization and linear programming Hanxin Feng, Wen Da, Lifeng Xi, Ershun Pan, Tangbin Xia

Department of Industrial Engineering and Management, Shanghai Jiao Tong University, No.800, Dongchuan Road, Shanghai 200240, PR China

Ershun Pan (corresponding author)

Email: pes@sjtu.edu.cn. Cell: +86-34206685 Fax: +86-21-3420-6539

Acknowledgements

The authors would like to thank anonymous referees for their remarkable comments and this research is supported by National Natural Science Foundation of China (51475304, 51505288).

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات