

## Accepted Manuscript

Using Bayesian belief network and time-series model to conduct prescriptive and predictive analytics for computer industries

Chih-Hsuan Wang, Hou-Yu Cheng, Yu-Ting Deng

PII: S0360-8352(17)30569-7  
DOI: <https://doi.org/10.1016/j.cie.2017.12.003>  
Reference: CAIE 5007

To appear in: *Computers & Industrial Engineering*

Received Date: 19 March 2017  
Revised Date: 2 October 2017  
Accepted Date: 4 December 2017

Please cite this article as: Wang, C-H., Cheng, H-Y., Deng, Y-T., Using Bayesian belief network and time-series model to conduct prescriptive and predictive analytics for computer industries, *Computers & Industrial Engineering* (2017), doi: <https://doi.org/10.1016/j.cie.2017.12.003>

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.



**Using Bayesian belief network and time-series model to conduct  
prescriptive and predictive analytics for computer industries**

*Chih-Hsuan Wang\*\*; Hou-Yu Cheng; Yu-Ting Deng*

Department of Industrial Engineering & Management

National Chiao Tung University

1001 University Rd.,

Hsinchu 30013, Taiwan.

(Tel) 886-3-5712121-57310

(Fax) 886-3-5722392

[chihsuan@mail.nctu.edu.tw](mailto:chihsuan@mail.nctu.edu.tw)

[chihsuan@gmail.com](mailto:chihsuan@gmail.com)

متن کامل مقاله

دریافت فوری ←

**ISI**Articles

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