

Accepted Manuscript

Pricing, collection, and effort decisions with coordination contracts in a fuzzy, three-level closed-loop supply chain

Masoud Rabbani , Safoura Famil Alamdar , Jafar Heydari

PII: S0957-4174(18)30174-X
DOI: [10.1016/j.eswa.2018.03.029](https://doi.org/10.1016/j.eswa.2018.03.029)
Reference: ESWA 11876



To appear in: *Expert Systems With Applications*

Received date: 13 October 2017
Revised date: 16 March 2018
Accepted date: 17 March 2018

Please cite this article as: Masoud Rabbani , Safoura Famil Alamdar , Jafar Heydari , Pricing, collection, and effort decisions with coordination contracts in a fuzzy, three-level closed-loop supply chain, *Expert Systems With Applications* (2018), doi: [10.1016/j.eswa.2018.03.029](https://doi.org/10.1016/j.eswa.2018.03.029)

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.

Highlights

- We study optimal decisions in a fuzzy three-level closed-loop supply chain.
- Pricing, collecting and effort decisions under six game models are examined.
- Performance of CLSC over various decision structures is evaluated.
- We design a practical and new contract to coordinate the decentralized CLSC.

ACCEPTED MANUSCRIPT

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