

Accepted Manuscript

A Genetic Algorithm based Heuristic for Dynamic Lot Sizing Problem with Returns and Hybrid Products

Pakayse Koken, Venkatesh Arasanipalai Raghavan, Sang Won Yoon

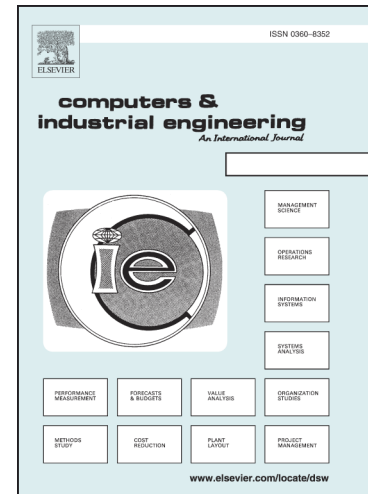
PII: S0360-8352(18)30131-1
DOI: <https://doi.org/10.1016/j.cie.2018.03.040>
Reference: CAIE 5144

To appear in: *Computers & Industrial Engineering*

Received Date: 28 March 2017
Accepted Date: 23 March 2018

Please cite this article as: Koken, P., Raghavan, V.A., Yoon, S.W., A Genetic Algorithm based Heuristic for Dynamic Lot Sizing Problem with Returns and Hybrid Products, *Computers & Industrial Engineering* (2018), doi: <https://doi.org/10.1016/j.cie.2018.03.040>

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.



*Metaheuristics for Dynamic Lot Sizing Problem
with Returns and Hybrid Products*

Pakayse Koken^{*1}, Venkatesh Arasanipalai Raghavan^{†2} and Sang Won Yoon^{‡1}

¹Systems Science and Industrial Engineering, State University of New York at Binghamton, 4400 Vestal Pkwy E, Binghamton, New York 13902

²Lumileds, 370 W Trimble Road, San Jose, CA 95136

March 27, 2017

*Email: pkoken1@binghamton.edu, Phone: (412) 759 4859

†Email: Venkatesh.Raghavan@lumileds.com, Phone: (607) 761 3534

‡Corresponding Author. Email: yoons@binghamton.edu, Phone: (607) 777 5935

Download English Version:

<https://daneshyari.com/en/article/7541302>

Download Persian Version:

<https://daneshyari.com/article/7541302>

[Daneshyari.com](https://daneshyari.com)