Accepted Manuscript

Heuristics for the Stochastic Dynamic Task-Resource Allocation Problem with Retry Opportunities

Nalan Gülpınar, Ethem Çanakoğlu, Juergen Branke

PII: S0377-2217(17)30796-8
DOI: 10.1016/j.ejor.2017.09.006
Reference: EOR 14684

To appear in: *European Journal of Operational Research*

Received date: 1 June 2016
Revised date: 19 August 2017
Accepted date: 3 September 2017

Please cite this article as: Nalan Gülpınar, Ethem Çanakoğlu, Juergen Branke, Heuristics for the Stochastic Dynamic Task-Resource Allocation Problem with Retry Opportunities, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2017.09.006

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.

ACCEPTED MANUSCRIPT

Highlights

- A stochastic multi-period task-resource allocation problem is studied.
- A constructive heuristic is introduced.
- Forward dynamic programming and evolutionary algorithms are proposed.
- Computational performances of algorithms are illustrated.

ACCEPTED MANUSCRIPT

دریافت فوری ← متن کامل مقاله

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