

Accepted Manuscript

A Nearest Neighbour extension to project duration forecasting with Artificial Intelligence

Mathieu Wauters, Mario Vanhoucke

PII: S0377-2217(16)30943-2
DOI: [10.1016/j.ejor.2016.11.018](https://doi.org/10.1016/j.ejor.2016.11.018)
Reference: EOR 14097



To appear in: *European Journal of Operational Research*

Received date: 13 April 2015
Revised date: 6 November 2016
Accepted date: 7 November 2016

Please cite this article as: Mathieu Wauters, Mario Vanhoucke, A Nearest Neighbour extension to project duration forecasting with Artificial Intelligence, *European Journal of Operational Research* (2016), doi: [10.1016/j.ejor.2016.11.018](https://doi.org/10.1016/j.ejor.2016.11.018)

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 provide a Nearest Neighbour extension for project duration forecasting.
- The technique is employed as a predictor and to hybridize existing methods.
- The performance of both Nearest Neighbour purposes is assessed.
- We report on the stability of Artificial Intelligence prediction methods.
- An incentive for future research is given by means of a Utopian scenario.

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