Accepted Manuscript

A Hybrid Desirability Function Approach for Tuning Parameters in Evolutionary Optimization Algorithms

Mohammadsadegh Mobin, Seyed Mohsen Mousavi, Mohammad Komaki, Madjid Tavana

PII:	S0263-2241(17)30631-0
DOI:	https://doi.org/10.1016/j.measurement.2017.10.009
Reference:	MEASUR 5011
To appear in:	Measurement
Received Date:	21 June 2017
Revised Date:	3 August 2017
Accepted Date:	3 October 2017



Please cite this article as: M. Mobin, S. Mohsen Mousavi, M. Komaki, M. Tavana, A Hybrid Desirability Function Approach for Tuning Parameters in Evolutionary Optimization Algorithms, *Measurement* (2017), doi: https://doi.org/10.1016/j.measurement.2017.10.009

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.

A Hybrid Desirability Function Approach for Tuning Parameters in Evolutionary Optimization Algorithms

Revised Manuscript MEAS-S-17-01687R1

Mohammadsadegh Mobin^{a,*}

^aIndustrial Engineering and Engineering Management Department Western New England University, Springfield, USA E-mail: <u>mm337076@wne.edu</u>

Seyed Mohsen Mousavi^b

^bDepartment of Mechanical Engineering University of Malaya, Kuala Lumpur, Malaysia E-mail: <u>mousavi@siswa.um.edu.my</u>

Mohammad Komaki^c

^cElectrical Engineering and Computer Science Department Case Western Reserve University Cleveland, USA E-mail: <u>komakighorban@gmail.com</u>

Madjid Tavana^{d,e}

^dBusiness Systems and Analytics Department Distinguished Chair of Business Analytics La Salle University, Philadelphia, USA E-mail: <u>tavana@lasalle.edu</u> Web: <u>http://tavana.us/</u>

^eBusiness Information Systems Department Faculty of Business Administration and Economics University of Paderborn, Paderborn, Germany

ACKNOWLEDGEMENT

The authors would like to thank the anonymous reviewers and the editor for their insightful comments and suggestions.

All additions and changes to the original manuscript are highlighted in this revision.

^{*}Corresponding author at: Industrial and Engineering Management Department, Western New England University, Springfield, MA 01119, United States. Tel.: +1 413 801 7845.

دريافت فورى 🛶 متن كامل مقاله

- 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
- ISIArticles مرجع مقالات تخصصی ایران