Accepted Manuscript

On the Signature of Complex System: A Decomposed Approach

Gaofeng Da, Ping Shing Chan, Maochao Xu

PII: S0377-2217(17)30783-X
DOI: 10.1016/j.ejor.2017.08.052
Reference: EOR 14671

To appear in: *European Journal of Operational Research*

Received date: 5 May 2017
Revised date: 24 August 2017
Accepted date: 26 August 2017

Please cite this article as: Gaofeng Da, Ping Shing Chan, Maochao Xu, On the Signature of Complex System: A Decomposed Approach, *European Journal of Operational Research* (2017), doi: 10.1016/j.ejor.2017.08.052

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

- We develop a novel approach to computing the signature of a modular system.
- A new concept of decomposed survival signatures is proposed.
- Applications in cyber systems and other areas are discussed.

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/6895274

Download Persian Version:

https://daneshyari.com/article/6895274

Daneshyari.com