Accepted Manuscript

Intermittent Control with Double Event-driven for Leader-following synchronization in Complex Networks

Xuegang Tan, Jinde Cao

 PII:
 S0307-904X(18)30356-1

 DOI:
 https://doi.org/10.1016/j.apm.2018.07.040

 Reference:
 APM 12393

To appear in:

Applied Mathematical Modelling

Received date:7 December 2017Revised date:9 July 2018Accepted date:24 July 2018

Please cite this article as: Xuegang Tan, Jinde Cao, Intermittent Control with Double Event-driven for Leader-following synchronization in Complex Networks, *Applied Mathematical Modelling* (2018), doi: https://doi.org/10.1016/j.apm.2018.07.040

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.



Highlights

- A novel event-based intermittent control algorithm is given.
- The synchronization criteria are acquired by theoretical analyses.

×

• Achieve asynchronous sampling and control.

1

Download English Version:

https://daneshyari.com/en/article/11007221

Download Persian Version:

https://daneshyari.com/article/11007221

Daneshyari.com