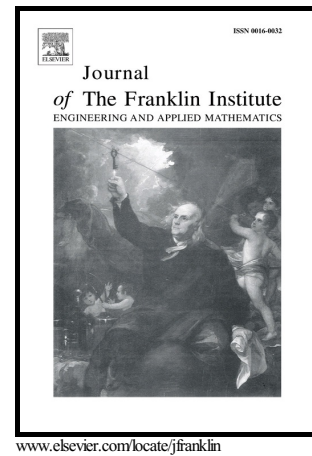


Author's Accepted Manuscript

Robust fault tolerant control of distributed networked control systems with variable structure

Yang Ge, Jingcheng Wang, Langwen Zhang, Bohui Wang, Chuang Li



PII: S0016-0032(16)30154-5

DOI: <http://dx.doi.org/10.1016/j.jfranklin.2016.05.005>

Reference: FI2597

To appear in: *Journal of the Franklin Institute*

Received date: 1 October 2014

Revised date: 23 December 2015

Accepted date: 14 May 2016

Cite this article as: Yang Ge, Jingcheng Wang, Langwen Zhang, Bohui Wang and Chuang Li, Robust fault tolerant control of distributed networked control systems with variable structure, *Journal of the Franklin Institute* <http://dx.doi.org/10.1016/j.jfranklin.2016.05.005>

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 galley proof before it is published in its final citable 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.

Article Title: Robust fault tolerant control of distributed networked control systems with variable structure

Authors: Yang Ge^{1,2}, Jingcheng Wang¹, Langwen Zhang³, Bohui Wang¹, Chuang Li⁴

Author affiliations:

1. *Department of Automation, Shanghai Jiao Tong University, and Key Laboratory of System Control and Information Processing, Ministry of Education of China, Shanghai 200240, China*
2. *Shanghai Huawei Technologies Co., Ltd., Shanghai, 201206, China*
3. *College of Automation Science and Technology, South China University of Technology, Guangzhou 510641, China*
4. *School of Mechanical and Electrical Engineering, Hainan University, Haikou, 570228, China*

Correspondence information:

Name: Jingcheng Wang

Affiliation: department of automation, Shanghai Jiao Tong University

Address: 2-213, SEIEE, SJTU, #800 Dong Chuan Road, Shanghai ,China, 200240

Email address: jcwang@sjtu.edu.cn

Telephone number: +86-21-34205374

Download English Version:

<https://daneshyari.com/en/article/4974618>

Download Persian Version:

<https://daneshyari.com/article/4974618>

[Daneshyari.com](https://daneshyari.com)