## **Accepted Manuscript**

A detrended cross correlation analysis for stock markets of the United States, Japan, and the Europe

Taro Ikeda

PII:	\$0378-4371(17)30497-1
DOI:	http://dx.doi.org/10.1016/j.physa.2017.05.004
Reference:	PHYSA 18289

To appear in: *Physica A* 

Received date: 11 December 2016 Revised date: 30 April 2017

Volume 202, Inter Volume 202, Inter ELMANER	a 22, 15 November 2013 ISSN 0278-4371
PHYSICA	STATISTICAL MECHANICS AND ITS APPLICATIONS
	finer K.A. DARSON J.D. RODOLU R.E. SDAULY C. TJALUS
Analain saine a new actinguistica ann Ruiseanna Albana	Mg. Youru allueran sami keste gilepas

Please cite this article as: T. Ikeda, A detrended cross correlation analysis for stock markets of the United States, Japan, and the Europe, *Physica A* (2017), http://dx.doi.org/10.1016/j.physa.2017.05.004

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 for "A detrended cross correlation analysis for stock markets of the United States, Japan, and the Europe"

Taro Ikeda \*

April 30, 2017

- This paper investigates the long range cross covariances among the stock price returns for the United States, Japan, and the Europe.
- Empirical results suggest that the stock price returns of these regions have cross covariances of slow moving fluctuations.

\*Research Fellow, Graduate School of Economics, Kobe University, 2-1 Rokko-dai, Nada, Kobe, Hyogo, Japan(E-mail: young.tubo315o@gmail.com)

Download English Version:

## https://daneshyari.com/en/article/5102700

Download Persian Version:

https://daneshyari.com/article/5102700

Daneshyari.com