Accepted Manuscript

Trading strategies in terms of continuous rising (falling) prices or continuous bullish (bearish) candlesticks emitted

Yensen Ni, Yirung Cheng, Paoyu Huang, Min-Yuh Day

PII: S0378-4371(18)30114-6

DOI: https://doi.org/10.1016/j.physa.2018.02.038

Reference: PHYSA 19158

To appear in: Physica A

Received date: 6 July 2017

Revised date: 19 December 2017



Please cite this article as: Y. Ni, Y. Cheng, P. Huang, M. Day, Trading strategies in terms of continuous rising (falling) prices or continuous bullish (bearish) candlesticks emitted, *Physica A* (2018), https://doi.org/10.1016/j.physa.2018.02.038

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.

Trading strategies in terms of continuous rising (falling)

prices or continuous bullish (bearish) candlesticks

emitted

Yensen Ni^a, Yirung Cheng^b, Paoyu Huang^{c,*}, and Min-Yuh Day^d

^a Department of Management Sciences, Tamkang University, 25137 New Taipei, Taiwan

^b Department of Management Sciences, Tamkang University, 25137 New Taipei, Taiwan

^c Department of International Business, Soochow University, 100 Taipei, Taiwan

^d Department of Information Management, Tamkang University, 25137 New Taipei, Taiwan

ABSTRACT

We argue that either continuous rising (falling) share prices or continuous bullish

(bearish) candlesticks released might cause either herding behaviors due to investors'

sentiments stimulated or stock prices rebounded due to stock price overreaction. In

this study, we explore the trading strategies used as either continuous rising (falling)

prices or continuous bullish (bearish) candlesticks emitted, which seems rarely

explored even unexplored in the existing literature. By using the constituent stocks of

DJ 30, FTSE 100, and SSE 50 as our samples, we reveal that contrarian strategies are

proper for either continuous falling prices or bearish candlesticks shown. We argue

that the results revealed might benefit for investors in trading stocks.

JEL Classification: G02; G11; G14

Keywords: Market efficiency; Continuous rising prices; Candlestick trading

Corresponding author: Department of International Business, Soochow University, No.56, Sec. 1, Kueiyang St., Taipei 100, Taiwan, R.O.C. Tel: 011-886-23111531#3421; Fax: 011-886-223683149;

E-mail: hpy@scu.edu.tw

1

Download English Version:

https://daneshyari.com/en/article/7375519

Download Persian Version:

https://daneshyari.com/article/7375519

<u>Daneshyari.com</u>