

Accepted Manuscript

Comparison between global financial crisis and local stock disaster on top of Chinese stock network

Lisi Xia, Daming You, Xin Jiang, Quantong Guo

PII: S0378-4371(17)30722-7
DOI: <http://dx.doi.org/10.1016/j.physa.2017.08.005>
Reference: PHYSA 18451

To appear in: *Physica A*

Received date : 26 April 2017
Revised date : 2 June 2017

Please cite this article as: L. Xia, D. You, X. Jiang, Q. Guo, Comparison between global financial crisis and local stock disaster on top of Chinese stock network, *Physica A* (2017), <http://dx.doi.org/10.1016/j.physa.2017.08.005>

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 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.



The highlights of the paper include:

1. Threshold networks of Chinese stock market are generated according to different periods
2. The degree distributions of the networks follow the power law in a limited range
3. The probability distribution of cross-correlations can be fitted by the Gaussian distribution
4. The networks during the stock market disaster have larger mean degree and modularity

متن کامل مقاله

دریافت فوری ←

ISIArticles

مرجع مقالات تخصصی ایران

- ✓ امکان دانلود نسخه تمام متن مقالات انگلیسی
- ✓ امکان دانلود نسخه ترجمه شده مقالات
- ✓ پذیرش سفارش ترجمه تخصصی
- ✓ امکان جستجو در آرشیو جامعی از صدها موضوع و هزاران مقاله
- ✓ امکان دانلود رایگان ۲ صفحه اول هر مقاله
- ✓ امکان پرداخت اینترنتی با کلیه کارت های عضو شتاب
- ✓ دانلود فوری مقاله پس از پرداخت آنلاین
- ✓ پشتیبانی کامل خرید با بهره مندی از سیستم هوشمند رهگیری سفارشات