

## Accepted Manuscript

Market impact and structure dynamics of the Chinese stock market based on partial correlation analysis

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PII: S0378-4371(16)30945-1

DOI: <http://dx.doi.org/10.1016/j.physa.2016.11.121>

Reference: PHYSA 17777

To appear in: *Physica A*

Received date: 21 July 2016

Revised date: 16 November 2016

Please cite this article as: X. Li, T. Qiu, G. Chen, L.-X. Zhong, X.-R. Wu, Market impact and structure dynamics of the Chinese stock market based on partial correlation analysis, *Physica A* (2016), <http://dx.doi.org/10.1016/j.physa.2016.11.121>

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1. Partial correlation is investigated for the Chinese stock market.
2. Native market index has a great impact on the market correlation.
3. Stocks are mainly affected by their own or closely related economic sector.
4. Structure similarity decays with the time interval.

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