

Accepted Manuscript

Identifying influential nodes based on fluctuation conduction network model

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PII: S0378-4371(18)31212-3

DOI: <https://doi.org/10.1016/j.physa.2018.09.078>

Reference: PHYSA 20139

To appear in: *Physica A*

Received date : 9 April 2018

Revised date : 26 July 2018

Please cite this article as: Z. Wang, et al., Identifying influential nodes based on fluctuation conduction network model, *Physica A* (2018), <https://doi.org/10.1016/j.physa.2018.09.078>

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1. A method to quantify the influence capacity of stock price fluctuations is provided.
2. The influential stocks and influential industrial sectors are identified and analyzed.
3. The price conduction mechanism of stocks are analyzed.
4. The results of validity test and statistical analysis indicate our method performs well and efficiently.

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