

## Accepted Manuscript

Nonlinear Manifold Learning for Early Warnings in Financial Markets

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PII: S0377-2217(16)30697-X  
DOI: [10.1016/j.ejor.2016.08.058](https://doi.org/10.1016/j.ejor.2016.08.058)  
Reference: EOR 13944



To appear in: *European Journal of Operational Research*

Received date: 16 June 2015  
Revised date: 19 August 2016  
Accepted date: 20 August 2016

Please cite this article as: Yan Huang , Gang Kou , Yi Peng , Nonlinear Manifold Learning for Early Warnings in Financial Markets, *European Journal of Operational Research* (2016), doi: [10.1016/j.ejor.2016.08.058](https://doi.org/10.1016/j.ejor.2016.08.058)

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**Highlights**

- Propose a robust new manifold learning method applicable to financial markets
- Provide early warning signals of impending market crises.
- Analyze the robustness of financial markets for crisis prognostics.

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