

Huan Peng



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Research Interests

Financial Engineering, Financial Econometrics, Green Finance

Education Background

Highest Degree & Major

Doctor of Philosophy in Finance, School of Economics and Management, Southwest University of Finance and Economics

Academic Positions & Professional Titles

Lecturer, School of Economics and Finance, Chongqing University of Technology, 2010-2011
Associate Professor and Master's Supervisor School of Economics and Finance Chongqing University of Technology, 2011-2018

Professor and Master's Supervisor School of Economics and Finance Chongqing University of Technology, 2018-2019

Professor and Master's Supervisor School of Economics and Management Southwest University, 2019-Present

Academic Honors & Awards

Three times recipient of the National Outstanding Financial Case Award

Three times recipient of Provincial/Ministerial-level Scientific Research Achievement Awards

One time recipient of the Second Prize for Outstanding Scientific Research Achievements from the Liu Shibai Award Fund

Representative Publications

- Peng H, Chen R X, Mei D X, Diao X H. Forecasting the Realized Volatility of Chinese Stock Market: Do G7 Stock Markets Help [J]. Physica A: Statistical Mechanics and its Applications, 2018(501):78-85.
- Peng H, Xiong R Y, Feng T. A Cloud-Fog Based Adaptive Framework for Optimal Scheduling of Energy Hubs [J]. IEEE Transactions on Industrial Informatics, 2022, 8(18):5681-5693.
- Peng H, Sulidan, Feng T. The power of market: Venture capital and enterprise digital transformation [J]. North American Journal of Economics and Finance, 2024(74):102218.
- Huan Peng, Zhen Lei. An Empirical Study on Deregulation and Market Competition in my

country's Banking Industry [J]. Nankai Economic Research. 2010(2):80-90.

- Huan Peng, Lili Sun, Jianwei Tan. Survey and Improvement of Enterprise “Five Insurances and One Fund” Contribution System [J]. China Human Resources Development. 2011(10):101-105.

- Huan Peng, Yao Feng, Tianlei Pi. Analysis of the Changing Law and Causes of Cash Leakage Rate in China's Monetary Operation [J]. Business Economics and Management. 2011(4):56-62.)

- Huan Peng, Lili Sun, Jianwei Tan. Market Competition Characteristics of China's Banking Industry - An Analysis Based on the PR Model [J]. Economic Management. 2012(11):74-83.

- Huan Peng, Shu Xu. [9] Huan Peng, Xingyu Jiang. The impact of online shopping on price trends: An empirical study based on endogenous discontinuities [J]. Journal of Southwest University (Social Sciences Edition). 2022(11): 113-122.

- Zhen Lei, Huan Peng. Analysis of my country's banking reform and deposit and loan market structure [J]. Management World. 2009(6): 29-40.