联系方式 邮件: gavin.feng@cityu.edu.hk

电话: +86 18620643976

主页: https://www.gavinfeng702.com

中国香港九龙九龙塘达之路 83 号

地址: 香港城市大学刘鸣炜学术楼七楼 7-276 室

研究兴趣 金融时间序列,实证资产定价,机器学习,深度学习

工作经历 香港城市大学商学院

统计学助理教授, 2017 - 现在

工商管理博士 (统计和金融), 2017

导师: Professor Nicholas Polson and Dacheng Xiu

工商管理硕士,2017

宾州州立大学施赖尔荣誉学院

经济学荣誉学位, 数学学位, 统计辅修, 2012

导师: Professor Herman J. Bierens

业界咨询 Citadel LLC, New York City, USA

Research Consultant, 2018 - present

Citadel LLC, Chicago, USA

Research Intern, 2016 - 2017

发表论文 Taming the Factor Zoo: A Test of New Factors

with Stefano Giglio and Dacheng Xiu.

Forthcoming, The Journal of Finance.

2018 AQR Insight Award, First Prize.

Does higher-frequency data always help to predict longer-horizon volatility?

with Ben Charoenwong.

Journal of Risk, 19.5 (2017): 55-75.

The Market for English Premier League (EPL) Odds

with Nicholas Polson and Jianeng Xu.

Journal of Quantitative Analysis in Sports, 12.4 (2017): 167-178.

工作论文 Deep Learning in Characteristics-Sorted Factor Models

with Nicholas Polson and Jianeng Xu. Mar. 2020. Submitted.

Unigestion Alternative Risk Premia Research Grant Award

2019 Crowell Prize, Second Prize

INQUIRE Europe Research Grant Award

Factor Investing: Hierarchical Ensemble Learning

with Jingyu He. Jan. 2019. In Revision.

Revision Requested at Journal of Econometrics.

Deep Learning, Real-Time Macro Information, and Bond Return Predictability

with Andras Fulop and Junye Li. Jan. 2020.

Deep Learning for Predicting Asset Returns

with Nicholas Polson and Jingyu He. Oct. 2019.

Sparse Regularization in Marketing and Economics

with Nicholas Polson, Yuexi Wang, and Jianeng Xu. Feb. 2018.

Regularizing Bayesian Predictive Regressions

with Nicholas Polson. Sep. 2017.

研究基金

INQUIRE Europe Research Grant, 2019

City UHK, Strategic Research Grant for "Factor Investing: Hierarchical Ensemble Learning", 2019-2021

Hong Kong Research Grants Council, Early Career Scheme for "A Deep-Learning Approach in Asset-Pricing Anomalies", 2019-2021

Unigestion Alternative Risk Premia Research Grant, 2018

CityU HK, Start-up Research Grant for "Data Science in Marketing", 2018-2020

Fama-Miller Center for Research in Finance, Grant for "Myriad of Factors", 2015

Research Grant, Bates White Research Experience for Undergraduates (2×), 2010-2011

学术荣誉

INQUIRE Europe Research Grant Award, 2019

Crowell Prize, Second Prize, 2019

AQR Insight Award, First Prize, 2018

Unigestion Alternative Risk Premia Research Grant Award, 2018

Jennifer Jones PhD Fellowship, 2016-2017

Katherine Dusak Miller PhD Fellowship, 2015

Teaching Award for Exceptional Service to Executive MBA Program, 2014

Oscar Mayer Fellowship for Summer Research, 2013

University of Chicago Booth School of Business PhD Program Fellowship, 2012-2017

Phi Beta Kappa, 2012

Penn State University Economics Honors Program, 2011-2012