张逸伦

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性别:男 籍贯:河南郑州



教育背景

University of Miami, Research Assistant, PhD program, 博士未完成因学校资金不足 2014.08 - 2020.08

浙江大学,实验班,本科

2010.07 - 2014.06

• 数学系: 数学应用数学专业, 绩点排名专业前 3%, 曾获国家奖学金。浙江省省级优秀毕业生荣誉称号。专业内 120 人有 5 人获得。

职业经历

杭州睿琪软件, 软件开发实习

2013.08-2013.12

• Java,C++,Ruby 开发公司内部代码质量控制框架

浙商证券资产管理总部, 实习生

2014.01-2014.06

• 通道业务, 负责合同文档处理

上海明浤投资资产管理有限公司,量化交易实习生

2015.03 - 2015.05

• 开发基于深度学习的 CTA 择时策略

University of Miami, Research Assistant, Teaching Assistant

2014.08 - 2020.08

• Research area:1.Proximal operator based algorithms for nonsmooth and nonconvex optimization for solving LASSO regularized high dimensional models.2.Deep learning methods with application to bioinformatics Teaching Courses:1.Matlab 2.Digital circuits experiment

论文发表提交

- Zhang, Yilun, Xin Zhou, and Xiaodong Cai. "Predicting Gene Expression from DNA Sequence using Residual Neural Network." bioRxiv (2020).
- Zhang, Weina, and Yilun Zhang. "Integrated Survival Analysis of mRNA and microRNA Signature of Patients with Breast Cancer Based on Cox Model." Journal of Computational Biology (2020).

编程语言

• 常用:R,python(pytorch), 接触过 Hadoop,Spark