# MINGZE (RICO) HUANG



I'm doing Computational Statistics, Package Development for R, Python and Julia, Machine Learning (Classic and Deep Learning), Parallel Computing on HPRC, Bioinformatics, Crypto Mining

## EXPERIENCE

2016 2022

#### **Teaching Assistant**

Texas A&M University

- ECMT460/660: Mathematical Economics:
- ECMT674: Economic Forecasting;
- Economics / Financial Econometrics;
- ECON330: Economic Development;
- · ECON612: Money, Banking and Financial Market;

College Station, Texas

- ECON203: Principle of Economics; • ECON611: Foundation of
- Macroeconomic Theory;
- ECON675: Capstone for Financial ECMT461: Economic Data Analysis;
  - ECEN489/STAT315: Special **Topics: Computational Data** Science

2020 2022

#### Instructor

Texas A&M University

- ECON459: Games & Economic **Behavior**
- Ocllege Station, Texas
- ECON410: Macroeconomic Theory

2022

**Data Scientist** 

Eonum, Inc.

Newport Beach, California



#### **EDUCATION**

**Nankai University** 2012

BSc. and MSc. in Economics

Tianjin, China

2014

**Tel Aviv University** 

Summer Institute

Tel Aviv, Israel

2016

**Texas A&M University** 

MSc. in Economics

College Station, Texas

2022

**Texas A&M University** 

MSc. in Statistics (Advisor: Irina Gaynanova) and PhD. in Economics (Dissertation Advisor: Irina Gaynanova)

Ocllege Station, Texas



### CONTACT INFO

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twitter @mingze rico

GoogleScholar Mingze Huang

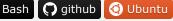
ReserchGate Mingze Huang

Kaggle Mingze (Rico) Huang

#### **SKILLS**























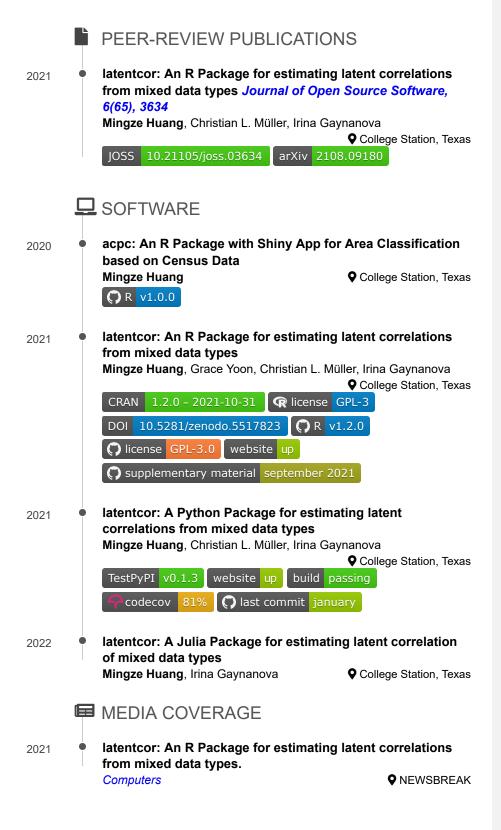








Last updated on 2022-01-15.



		WORKING PAPERS	
2021	•	latentcor is a Package for Aggregated C Analysis Mingze Huang, Johannes Ostner, Christian L Gaynanova.	• •
		•	<b>Q</b> College Station, Texas
2021		The Application of Canonical Correlation Data Types in Social Science and Public Mingze Huang, Irina Gaynanova.	
2022		The Inter-sex and Inter-line/strain Difference Lyme Disease.  Artem Rogovskyy, Scott Crawford, Mingze Hu	
	.(4)	PEER-REVIEW SERVICES	
2021   2022	•	Journal of Open Source Software @mingzehuang	<b>♥</b> Online
2021   2022	•	PLOS One Mingze Huang	Online
	8	FELLOWSHIP/AWARDS	
2016   2022		<b>Texas A&amp;M University</b> PhD Teaching/Research Assistantship, Dissel International Texas Public Education Grant	rtation Fellowship, <b>♥</b> College Station, Texas
	ıAı	PROFESSIONAL ASSOCIATION	NS
2021 -		<b>ASA</b> American Statistical Association	<b>Q</b> USA
2022 -		IEEE Institute of Electrical and Electronics Engineer	rs • USA
2022 -	•	RSS Royal Statistical Society	<b>Q</b> UK