

EDUCATION

Ph.D.	Economics	Xi'an Jiaotong University	2027	(expected)
M.A.	Economics	Shaanxi Normal University	2023	
B.A.	Economics	Beijing Normal University	2019	(dual-degree)
B.S.	Mathematics	Beijing Normal University	2019	

RESEARCH INTERESTS

Primary: Labor Economics, Regional Economics
Secondary: Environmental Economics, Agricultural Economics

PUBLICATIONS

In English

- **Intergenerational Effects of Fertility Restrictions on Reproductive Choices**
 - With Caoyuan Ma, Muge Mou (2026)
 - *China & World Economy*
- **Risk preferences and rural energy transition in China: Based on experimental data analyses**
 - With Hui Mao, Chaoqian Shi, Congyi Dai (2026)
 - *China Agricultural Economic Review*
- **Do industrial robots affect the productivity of incumbent firms or new entrants?**
 - With Shaojian Chen (2026)
 - *The Singapore Economic Review*
- **Aging of agricultural labor and the adoption of improved crop varieties: A study based on rural China**
 - With Hui Mao, Meitong Liu, Yong Fu (2025)
 - *Journal of Rural Studies*
- **Robot adoption and firm export: Evidence from China**
 - With Yuanyuan Cao, Shaojian Chen (2025)
 - *Technological Forecasting & Social Change*
- **Time preferences and energy consumption of rural household in China**
 - With Hui Mao, Chaoqian Shi, Yufeng Lu (2024)
 - *Energy Economics*
- **Exploring preference and willingness for rural water pollution control: A choice experiment approach incorporating extended theory of planned behaviour**
 - With Lan Mu, Muge Mou, Shengrong Gao (2023)
 - *Journal of Environmental Management*
- **Innovation-driven development and urban carbon emission reduction: A quasi-natural experiment in China**
 - With Lan Fang, Muge Mou (2023)
 - *Environmental Science and Pollution Research*
- **Does the water resource “fee to tax” policy alleviate water poverty? Evidence from a quasi-natural experiment**
 - With Lan Mu, Muge Mou (2022)
 - *Water Supply*

In Chinese

- **Research on the Carbon Emission Reduction Effect of Environmental Protection Interview Policy**
 - With Shanshan Wang (2023)
 - *Collected Essays on Finance and Economics*

- **Study on Water Poverty Evaluation and Spatial-Temporal Differentiation Characteristics in the Yellow River Basin**
 - With Muge Mou, Lan Mu (2023)
 - *Yellow River*
- **Impacts of National Independent Innovation Demonstration Zone Construction on Urban Air Pollution: Evidence from a Quasi-Natural Experiment**
 - With Lan Fang (2022)
 - *Journal of Xi'an Jiaotong University (Social Science Edition)*
- **The Effect of Carbon Emissions Trading on Corporate Carbon Emission Reduction ——Analysis of Quasi-natural Experimental Methods Based on Data from Chinese Listed Companies**
 - With Lan Fang, Jun Li (2022)
 - *Journal of Shaanxi Normal University (Philosophy and Social Science Edition)*

WORKING PAPERS

- **Regional Talent Subsidy Policies and Labor Allocation Efficiency: A Study Based on a Quantitative Spatial General Equilibrium Model**
Economic Research Journal (in Chinese) R&R
- **Assessing the impacts of innovation-driven policies on the carbon reduction performance of Chinese listed companies**

SKILLS

- **Knowledge Base:** Microeconomics; Macroeconomics; Econometrics
- **Software Usage:** Stata, Matlab, Python, ArcGIS, LaTex
- **Methodologies:** Empirical analysis (DID, DDD, RD, OLS+IV); Structural estimation
- **Command of Language:** Mandarin (native); English (practiced)

HONORS & AWARDS

- 2025 Grand Prize Scholarship at Xi'an Jiaotong University
- 2024 Academic Scholarship at Xi'an Jiaotong University
- 2018 National Encouragement scholarship
- 2017 The Second Prize Scholarship at Beijing Normal University
- 2016 Yanxing Scholarship at Beijing Normal University
- 2016 Cyrus Tang Scholarship at Beijing Normal University

SERVICE

Referee for *Applied Energy*, *Energy Economics*, *Energy for Sustainable Development*, *Energy Policy*, *Energy Strategy Reviews*, *International Review of Financial Analysis*, *Journal of Economic Surveys*, *Journal of Environmental Management*, *Sustainable Futures*, *Technological Forecasting & Social Change*, *Review of International Economics*