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• Personal Website

Background Information

Major: International Undergraduate Experimental Class of Economics (WISE)

GPA: 3.86/4.0 | **Rank:** 2/21 | **Average Score:** 91.17

Minor: Statistics | GPA: 3.75/4.0 | Average Score: 91

Computer Skills: Stata(proficient), Python(proficient), ArcGIS(proficient), IATEX(proficient), R(learning)

Grade: Third Year | CET6: 617

 $\textbf{Core Courses:}\ \textit{Mathematical Analysis}\ (I:90,\ II:91,\ III:93),\ \textit{Probability Theory}\ (96),\ \textit{Linear Algebra}\ (95),$

Microeconomics (95), Microeconometrics and Its Application (95), Urban Economics (96)

Academic Experience

· Research Assistant for Prof. Ying Chen

01,2024-

Research Related to Urban Amenities and Food Delivery Service

Xiamen University

- $\boldsymbol{\mathsf{-}}$ Conduct data cleaning, data visualization, and advanced regression analysis
- Participate in weekly seminars, discussing frontier research papers

· Project Assistant for Prof. Pei Li

01,2022-10,2022

Project Supported of the National Science Foundation of China and Work Evaluated As "A+"

Zhejiang University

- Conduct data collection, data cleaning

Project Assistant for Prof. Jianan Li

04, 2023

Project Supported of the National Science Foundation of China and Work Evaluated As "Excellent" Xiamen University – Conduct data collection, data cleaning

Program Participant

07. 2023

UOB KAY HIAN GLOBAL SUMMER IMMERSION Program

Singapore Management University

- Group project and presentation of Childcare Industry in China and Singapore

Selected Awards Success and Scholarships

Awards Success

•	National Outstanding Award of the 9th Chinese College Student Competition on Energy Economics	05, 2023
•	National Second Prize of the 2022 National College Students Mathematical Modeling Competition	09, 2022
•	First Prize of the Provincial Competition of the 2023 National Market Research Competition	04, 2023

Scholarships

•	First-class Scholarship for Academics of School of Economics, Xiamen University	09, 2022
•	Sa Huang Shushen Scholarship, Xiamen University	05, 2023
•	"ANTA Strong Public Welfare Education Fund" Outstanding Student Scholarship	07, 2023

Personal Project

• Will Subsidization Enhance Company's Innovation? From the Aspect of Cheap Land Prices

11,2023-

Xiangqing Wang, Ziyi Chi

This study investigates the nuanced relationship between industrial land subsidies and regional innovation dynamics in China. While previous research primarily focuses on the subsidies' effects on industrial firm numbers and output, our study diverges by examining their impact on innovation. Using **hedonic price model**, we construct a **land price wedge** measure of government's partisan to industrial land price. We then implement the **Bartik IV** to elimiate the endogeneity issue by interacting city's unavailable land proportion with yearly national real estate index. Through a synthesis of scholarly insights, we find that while subsidies stimulate agglomeration and alleviate financial constraints, the hindering effect through city's potential preference for acquisition over internal R&D dominates. We reveals that increasing land subsidies are associated with a decrease in the per-firm number of patents, underscoring the complex interplay between subsidies and innovation. Our findings provide valuable insights for policy design aimed at optimizing the impact of industrial land subsidies on regional innovation in China.

- Tools & Methodologies used: Hedonic Price Model, Shift-Share Instrument Variable
- Role: Conducting data cleaning and regression analysis, including OLS, IV estimation and heterogeneity analysis.

Positions of Responsibility

- Leader of the Youth Volunteer Association, the School of Economics of Xiamen University
- Literature and Art Committee Member, WISE