

Liqing Li

CONTACT INFORMATION

600 John Kimbrough Blvd
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EMPLOYMENT

Assistant Professor
Department of Agricultural Economics
Texas A&M University
Assistant Professor
Department of Economics
California State University, Fullerton

2023 Aug -

2020 - 2023

EDUCATION

Ph.D. in Agricultural and Applied Economics
University of Illinois at Urbana-Champaign
B.A. in Economics
University of Illinois at Urbana-Champaign

2020

2013

ACTIVITY DISTRIBUTION

Teaching - 40%; Research - 50%; Service - 10%

PEER-REVIEWED JOURNAL ARTICLE

* denotes shared seniority authorship; + identifies authors who were students at time of writing

- [1] Rouhi Rad, M. **Li, L.**, and Woodward, R. (2025) "Non-Market Valuation of Environmental Resources: An Introduction." *Oxford Research Encyclopedia of Economics and Finance*.
- [2] Davis, J.A.⁺, Salehi, N⁺, **Li, L.**, and Shafiee-Jood, M. (2025) "Unequal Exposure? Demographic Patterns in the Placement of Carbon Dioxide Pipelines." *Communication Earth & Environment*. 6(1), 339.
- [3] Baik, Y⁺, **Li, L.**, Hall, C., Fetchel, M. (2025) "An Update of the Literature Supporting the Economic Benefits of Plants: Part 3 The Downside of Increased Housing Prices." *Journal of Environmental Horticulture*. 43 (1), 1-10
- [4] **Li, L.** and Livy, M. R. (2025) "Who values urban open spaces? investigating heterogeneity in the capitalization of open space in New York City" *Landscape and Urban Planning*, 255, 105259
- [5] **Li, L.** and Long, D (2024) "Who Values Urban Community Gardens and How Much?" *Food Policy*, 126, 102649.
- [6] **Li, L.** "Environmental Goods Provision and Gentrification: Evidence from MillionTreesNYC" *Journal of Environmental Economics and Management* 120, 102828.
- [7] **Li, L.**, Ando, A. (2023) "Early Exposure to Nature and Willingness-To-Pay for It: The Value of Tallgrass Prairie Grassland Restoration" *Land Economics*
- [8] Doremus, J.* , **Li, L.***, & Jones, D. (2023). Covid-related surge in global wild bird feeding: Implications for biodiversity and human-nature interaction. *Plos one*, 18(8), e0287116.
- [9] **Li, L.** , Ando, A (2022) "The Impact of Bison Reintroduction on Local Economies." *Agricultural and Resource Economics Review* 51(3), 455-472.
- [10] Brock, M.* , Doremus, J.* , & **Li, L.*** (2021). Birds of a Feather Lockdown Together: Mutual bird-human benefits during a global pandemic. *Ecological Economics*, 189, 107174. (*First authorship is jointly shared by Brock, M., Doremus, J., & Li, L.*)

- [11] **Li, L.**, Long, D., Rouhi Rad, M., & Sloggy, M. R. (2021). Stay-at-home orders and the willingness to stay home during the COVID-19 pandemic: A stated-preference discrete choice experiment. *PloS One*, 16(7), e0253910.

JOURNAL ARTICLE
SUBMITTED

- [1] **Li, L.** & Ando, A. “Does Farmland Retirement Affect Local Employment? Evidence from the Conservation Reserve Program” (*Revision Requested*)
- [2] Howlader, A & **Li, L.**, “Persistent and Immediate Effects of Land Retirement on Labor Market and Land Tenure: Evidence from Historical Conservation Reserve Program in the U.S.” (*Revision Requested at AJAE*)
- [3] Sánchez, J, **Li, L.** & Loomis, J. “Is there a Relationship between Households’ Perceived and Objective Measures of Wildfire Risk and their Willingness to Pay for Wildfire Fuel Reduction Programs? A Case Study of Arizona Households” (*Revised and Resubmitted*)
- [4] **Li, L.**, Hrozencik, A. R., Rouhi Rad, M., & Uz, D. The Impacts of Depopulation and Climate Change on the Cost of Rural Electricity Services (*Minor Revision at JEEM*)
- [5] Long, D, Liu, H & **Li, L.** “The Effect of Climate Change Information on Food Choices” (under review)

JOURNAL ARTICLE
IN PROGRESS

- [1] Hrozencik, A. R., Rouhi Rad, M., Uz, D., & **Li, L.** “Agricultural Adaptation to Climate Change through the Intensive and Extensive Margins of Electricity Use for Irrigation.”
- [2] Rochford, H., **Li, L.** & Woodward, R. “Violence Begets Violence: Estimating the Impact of George Floyd’s Murder on U.S. Firearm Violence.”
- [3] Xu, B., **Li, L.**, Yu, Y., Kish, K., Goldstein, B. P., Dadashova, B., Newman, G., Liu, Z., Ye, X., Lin, D., & Jiao, W. “Higher Ecological Footprints in Cities Driven by Service and Income Effect.”

RESEARCH GRANTS

Awarded

- [1] PI, **DOC-NOAA** “Integrating Mobility Data, Survey Responses, and Forecasting Information to Enhance Understanding of Decision-Making During Hazardous Weather Events in Vulnerable Communities” \$499,520 (still waiting for funding)
- [2] PI, **USDA-Forest Service** (\$447,437) 2024-2029
Title: *Understanding and improving the effectiveness of implementing mobile phone-based emergency early warning system*
- [3] PI, **Intramural Research Grant** (\$7,500) 2023-2024
Title: *Urban Community Gardens: Social Equity and Gentrification*
California State University, Fullerton
- [4] PI, **Intramural Research Grant** (\$5,000) 2021-2022
Title: *The Impact of California Wildfire Exposure on Sex-specific Birth Outcomes*
California State University, Fullerton
- [5] PI, **Summer Grant for Scholarly Productivity** (\$5,000) 2021
California State University, Fullerton

Under Review

- [1] Co-PI, USDA NIFA -AFRI “Assessing Climate Change Effects on Electricity Consumption, Costs, and Associated Welfare Impacts in the Rural United States” \$276,221
- [2] PI, Texas Sea Grant “Enhancing The Profitability of Sustainable Oyster Farming in Texas” \$ 377,003
- [3] CO-PI, University of Pennsylvania “Mississippi Band of Choctaw Indians Forest Carbon Project Case Study” \$ 49,999

- [4] CO-PI, DOI-National Park Service “Protecting Endangered Felines Through Tourism in The Borderlands” \$ 54,995
- [5] PI, USDA-Southern Sustainable Agriculture Research and Education “Enhancing Sustainable Agriculture through Agritourism: Conservation Practices, Agritourism Liability Statutes, and Economic Viability” \$22,000

CONFERENCES AND
INVITED
PRESENTATIONS

2025

- Association of Environmental and Resource Economists (AERE), Agricultural and Applied Economics Association (AAEA), University of Tennessee (Invited), United States Association for Energy Economics (USAEE) -scheduled.

2024

- Association of Environmental and Resource Economists (AERE), USDA-NIFA Multi-State W5133 Annual Meeting, Agricultural and Applied Economics Association (AAEA), Northeastern Agricultural and Resource Economics Association (NAREA), Southeastern Workshop on Energy & Environmental Economic & Policy,

2023

- Association of Environmental and Resource Economists (AERE), USDA-NIFA Multi-State W5133 Annual Meeting, Agricultural and Applied Economics Association (AAEA), Louisiana State University (Invited), University of Arizona (Invited)

2022

- Association of Environmental and Resource Economists (AERE), Northeastern Agricultural and Resource Economics Association (NAREA), Agricultural and Applied Economics Association (AAEA), Western Economic Association International (WEAI), CSUF Faculty Noon Time Talk, North American Regional Science Council (NARSC)

2021

- Northeastern Agricultural and Resource Economics Association (NAREA), Western Economic Association International (WEAI), California State University, Long Beach (Invited), University of Illinois at Urbana-Champaign (Invited)

2020

- Northeastern Agricultural and Resource Economics Association (NAREA), Western Economic Association International (WEAI), Agricultural and Applied Economics Association (AAEA), USDA-NIFA Multi-State W4133 Annual Meeting, University of Connecticut (Invited)

2019

- Southern Economic Association(SEA), Northeastern Agricultural and Resource Economics Association (NAREA), Agricultural and Applied Economics Association (AAEA), USDA-NIFA Multi-State W4133 Annual Meeting, Association of Environmental and Resource Economists (AERE), Applied Economics, Regional and Urban Studies (AERUS)

2017

- Northeastern Agricultural and Resource Economics Association (NAREA), Agricultural and Applied Economics Association (AAEA), Association of Environmental and Resource Economists (AERE)

TEACHING
EXPERIENCE

Texas A&M University

- AGECE 350 Resource & Environmental Economics Fall 2024, Fall 2025
Undergraduate-level, 3 credit
- AGECE 677 Frontiers in Resource & Environmental Economics Spring 2024
PhD-level, 3 credit
- AGECE 673 Fundamentals of Resource & Environmental Economics Fall 2023; Fall 2024, Fall 2025
PhD-level, 3 credit

California State University, Fullerton

- Econ 305 Economics, Causality, and Analytics Fall 2022
Undergraduate-level, 3 credit
- Econ 534 Environmental and Natural Resource Economics Fall 2021

Master-level, 3 credit

- Econ 315 Intermediate Microeconomics 2020–2023
Undergraduate-level, 3 credit; each course with distinct scheduled time
 - Fall 2020 (2 courses), Spring 2021 (2 courses)
 - Fall 2021 (1 course), Spring 2022 (2 courses)
 - Fall 2022 (2 courses), Spring 2023 (3 courses)

University of Illinois

- Solo Instructor Fall 2018; Spring 2019; Fall 2019
 - ACE 161 Microcomputer Applications
- Teaching Assistant
 - ACE 210 Environmental Economics Fall 2015; Fall 2016; Spring 2020
 - ACE 100 Agricultural Consumer and Resource Economics Spring 2016
 - ACE 449 Retirement & Benefits Planning (undergraduate and graduate) Spring 2015
 - ACE 222 Agricultural Marketing Fall 2014; Spring 2019

MENTORING EXPERIENCE

Texas A&M University

- **PhD Dissertation Chair**
 - Yeongseon Baik 2024–current
- **PhD Dissertation Committee Member**
 - Nawon Kang 2023–current
 - Rachel Judd 2023–current
 - Jingyi Liu 2024–current
- **Master Thesis Committee Member**
 - Chase A. Kubala 2023–2024
 - Kindall Zemanek-Seaman 2025–current
 - Jasmine Goode 2025–current
 - Julianne Birdsall 2025–current

California State University Fullerton

- **Master Thesis Chair**
 - Roscoe Thompson IV 2022–2023
- **Master Thesis Committee Member**
 - Owen Hoogeveen 2022–2023

INSTITUTIONAL COMMITTEES AND SERVICES

Texas A&M Univeristy

- PhD Job Market Placement Coordinators 2023 - Ongoing
- Search Committee for Assistant Professor in Forest Ecology and Modeling 2025
- Reviewer for Department Scholarship 2025
- Reviewer for College G. Rollie White College of Agriculture & Life Sciences Endowed Masters Graduate Fellowship 2025

California State University Fullerton

- Environmental Studies Program Advisory Board 2022 -2023
- College Senate 2022 - 2023
- College Undergrad Programs Committee 2022 - 2023
- Department Undergraduate Curriculum Committee 2022 - 2023
- Department Workshop and Seminar Committee (*Member*) 2020-2023
- Department Workshop and Seminar Committee (*Chair*) 2021-2022
- Department Graduate Studies Committee (*Member*) 2021-2022

REFeree SERVICE	Journal Articles	
	2024-2025	
	Journal of Environmental Economics and Management	
	Journal of Agricultural and Resource Economics	
	Land Economics	
	Urban Studies	
	Journal of Agribusiness in Developing and Emerging Economies	
	2023-2024	
	Journal of Environmental Economics and Management (2)	
	Journal of Environmental Planning and Management	
	Choice Magazine	
	Land Economics	
	Restoration Ecology	
	American Journal of Agricultural Economics	
	Journal of Agricultural and Resource Economics	
	2022-2023	
	American Journal of Agricultural Economics	
	Conservation Biology	
	Human Dimensions of Wildlife	
	2021-2022	
	American Journal of Agricultural Economics (2)	
	Environment and Development Economics	
	PloS One	
	2020-2021	
	American Journal of Agricultural Economics	
	Journal of Environmental Planning and Management	
	Landscape and Urban Planning	
OTHER PROFESSIONAL SERVICE	Grant proposal Review	2023
	<i>NSF - National Bureau of Economic Research</i>	
	Abstract Reviewer	2018, 2020, 2023
	<i>Agricultural and Applied Economics Association (AAEA) Annual Meeting</i>	
	AAEA Topic Leader for AAEA Annual meeting in 2022 and 2023	2021 - 2023
	<i>Section: Resource (Renewable & Nonrenewable) Economics & Policy</i>	
	I-Promise Program Mentor	2019-2020
	<i>University of Illinois at Urbana-Champaign</i>	
	Organizational Assistant	2016; 2017
	<i>Heartland Workshop in Environmental and Resource Economics, UIUC</i>	
PROFESSIONAL DEVELOPMENT	Organizational Assistant	Spring 2017
	<i>program in Environmental and Resource Economics (pERE) Seminar Series, UIUC</i>	
	CeMENT: Mentoring Program	2023
	NAREA Scholar Circle Program	2022 - current
	NAREA Career Advancement and Mentorship (CAM) Program	2021 -2023
	AERE Scholars Program	2021 - 2022

AWARDS, FELLOWSHIPS, AND CERTIFICATES	The Southeastern Conference Faculty Travel Program Award	2025-2026
	IMPACT Teaching Certificate <i>California State University, Fullerton</i>	Spring 2021
	Graduate Teacher Certificate <i>University of Illinois</i>	Spring 2019
	Outstanding PhD Student <i>University of Illinois at Urbana-Champaign</i>	2020
	University-wide “List of Teachers Ranked as Excellent” <i>University of Illinois at Urbana-Champaign</i>	2018; 2019
	Department of Agricultural Consumer Economics Fellowship <i>University of Illinois at Urbana-Champaign</i>	2018; 2019
	Graduate Student Travel Award <i>University of Illinois at Urbana-Champaign</i>	2017; 2019
	Conference Scholarships <i>Northeast Agricultural and Resource Economics Association (NAREA)</i>	2017
OTHER SKILLS	Software Proficiency: R, Stata, Python, Arcgis, Latex, GAMS, MS Office, Qualtrics XM Languages: English (fluent), Chinese (native)	