

Liqing Li

CONTACT INFORMATION

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EMPLOYMENT

Assistant Professor Department of Agricultural Economics Texas A&M University	2023 Aug -
Assistant Professor Department of Economics California State University, Fullerton	2020 - 2023

EDUCATION

Ph.D. in Agricultural and Applied Economics University of Illinois at Urbana-Champaign	2020
B.A. in Economics University of Illinois at Urbana-Champaign	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] Xu, B., Zhang, K. **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." (Accepted at *Nature Communication*)
- [2] Howlader, A & **Li, L.** (2026). "Persistent and Immediate Effects of Land Retirement on Labor Market and Land Tenure: Evidence from Historical Conservation Reserve Program in the U.S." *American Journal of Agricultural Economics*
- [3] Jeong D., **Li, L.** Perez-Quesada G., "Cost Considerations in Site Selection for Community Gardens in Urban Agriculture." *Choices: The Magazine of Food, Farm, and Resource Issues*, 41(2)
- [4] Sánchez, J, **Li, L.** & Loomis, J (2026). "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" *Journal of Environmental Planning and Management*
- [5] **Li, L.**, Hrozencik, A. R., Rouhi Rad, M., & Uz, D. (2025) The Impacts of Depopulation and Climate Change on the Cost of Rural Electricity Services. *Journal of Environmental Economics and Management*, 103255
- [6] Rouhi Rad, M. **Li, L.**, and Woodward, R. (2025) "Non-Market Valuation of Environmental Resources: An Introduction." *Oxford Research Encyclopedia of Economics and Finance*.
- [7] 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.
- [8] 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

- [9] **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
- [10] **Li, L.** and Long, D (2024) “Who Values Urban Community Gardens and How Much?” *Food Policy*, 126,102649.
- [11] **Li, L.** “Environmental Goods Provision and Gentrification: Evidence from MillionTreesNYC” *Journal of Environmental Economics and Management* 120, 102828.
- [12] **Li, L.**, Ando, A.(2023) “Early Exposure to Nature and Willingness-To-Pay for It: The Value of Tallgrass Prairie Grassland Restoration” *Land Economics*
- [13] 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.
- [14] **Li, L.** , Ando, A (2022) “The Impact of Bison Reintroduction on Local Economies.” *Agricultural and Resource Economics Review* 51(3), 455-472.
- [15] 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.)
- [16] **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.

SELECTED WORKING PAPERS

- [1] **Li, L.** & Ando, A. “Does Farmland Retirement Affect Local Employment? Evidence from the Conservation Reserve Program” (*Revision Requested at JARE*)
- [2] Long, D, Liu, H & **Li, L.** “The Effect of Climate Change Information on Food Choices” (Revision Requested)
- [3] 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.” (under review)
- [4] Rochford, H., **Li, L.** & Woodward, R. “Violence Begets Violence: Estimating the Impact of George Floyd’s Murder on U.S. Firearm Violence.”
- [5] Baik*, Y, **Li, L.** Sánchez, J. J., “ Household Willingness to Pay for Enhanced Wildfire Alert and Warning Services in California.” (under review)

RESEARCH GRANTS *Awarded*

- [1] PI, **DOC-NOAA** (\$499,520) 2025-2027
“Integrating Mobility Data, Survey Responses, and Forecasting Information to Enhance Understanding of Decision-Making During Hazardous Weather Events in Vulnerable Communities”
- [2] PI, **Texas Water Resources Institute** (\$284,941) 2025-2027
“A Decision-Support Tool Integrating Hydrologic Simulation and Economic Valuation for Stormwater Infrastructure Planning”
- [3] Co-PI, **Internal Grant: Collaborative Seed Grants** (\$50,000) 2025-2026
“Evaluating the Effectiveness of Tax Abatement Programs in Providing Ecosystem”
- [4] PI, **USDA-Forest Service** (\$447,437) 2024-2029
Title: Understanding and improving the effectiveness of implementing mobile phone-based emergency early warning system
- [5] PI, **Intramural Research Grant** (\$7,500) 2023-2024
Title: Urban Community Gardens: Social Equity and Gentrification

- California State University, Fullerton*
- [6] PI, **Intramural Research Grant** (\$5,000) 2021-2022
Title: The Impact of California Wildfire Exposure on Sex-specific Birth Outcomes
California State University, Fullerton
- [7] PI, **Summer Grant for Scholarly Productivity** (\$5,000) 2021
California State University, Fullerton

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)

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

- AGE 350 Resource & Environmental Economics Fall 2024, Fall 2025
Undergraduate-level, 3 credit
- AGE 677 Frontiers in Resource & Environmental Economics Spring 2024
PhD-level, 3 credit
- AGE 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–
- An-Ting Liao 2025–
- **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 University

- 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 (<i>Member</i>)	2020-2023
Department Workshop and Seminar Committee (<i>Chair</i>)	2021-2022
Department Graduate Studies Committee (<i>Member</i>)	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

Grant proposal Review

2023

NSF - National Bureau of Economic Research

Abstract Reviewer

2018, 2020, 2023

Agricultural and Applied Economics Association (AAEA) Annual Meeting

OTHER

PROFESSIONAL SERVICE

AAEA Topic Leader for AAEA Annual meeting in 2022 and 2023

2021 - 2023

Section: Resource (Renewable & Nonrenewable) Economics & Policy

I-Promise Program Mentor

2019-2020

University of Illinois at Urbana-Champaign

Organizational Assistant

2016; 2017

Heartland Workshop in Environmental and Resource Economics, UIUC

	Organizational Assistant <i>program in Environmental and Resource Economics (pERE) Seminar Series, UIUC</i>	Spring 2017
PROFESSIONAL DEVELOPMENT	CeMENT: Mentoring Program NAREA Scholar Circle Program NAREA Career Advancement and Mentorship (CAM) Program AERE Scholars Program	2023 2022 - current 2021 -2023 2021 - 2022
AWARDS, FELLOWSHIPS, AND CERTIFICATES	The Southeastern Conference Faculty Travel Program Award United States Association For Energy Economics: Young Professional Best Paper Award Competition runner up IMPACT Teaching Certificate <i>California State University, Fullerton</i> Graduate Teacher Certificate <i>University of Illinois</i> Outstanding PhD Student <i>University of Illinois at Urbana-Champaign</i> University-wide “List of Teachers Ranked as Excellent” <i>University of Illinois at Urbana-Champaign</i> Department of Agricultural Consumer Economics Fellowship <i>University of Illinois at Urbana-Champaign</i> Graduate Student Travel Award <i>University of Illinois at Urbana-Champaign</i> Conference Scholarships <i>Northeast Agricultural and Resource Economics Association (NAREA)</i>	2025-2026 2025 Spring 2021 Spring 2019 2020 2018; 2019 2018; 2019 2017; 2019 2017
OTHER SKILLS	Software Proficiency: R, Stata, Python, Arcgis, Latex, GAMS, MS Office, Qualtrics XM Languages: English (fluent), Chinese (native)	