CV Linzhuo Li

Linzhuo Li

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Personal Website: https://linzhuolisoc.github.io/

ACADEMIC APPOINTMENTS

2020-present Assistant Professor of Sociology, Zhejiang University, China

RESEARCH INTERESTS & RESEARCH AREAS

Novelty, Innovation, Disruption in Knowledge and Economy as complex systems, with a special interest in their relations to social hierarchy.

Sociology of Knowledge, Economic Sociology, Science of Science, Computational Social Science.

EDUCATION		
2014-2020	Dept. of Sociology, University of Chicago	Ph.D.
2011–2014	Dept. of Sociology, Tsinghua University	M.A. in Sociology
2007–2011	Experimental Class of Social Science, Tsin	ghua University B.A. in Sociology

PEER REVIEWED PUBLICATIONS

Linzhuo, L., Nannan, Z. (2024) Schumpeter's Legacy: Tracing the Origins of Disruptive and Combinatorial Innovation in Innovation Research (熊彼特的遗产—创新研究中颠覆式和组合式创新的思想溯源) *sociological studies (社会学研究)*, Vol.234 No.6, pp.154-175

Linzhuo, L., Nannan, Z. (2023) Explicit and tacit knowledge have diverging urban growth patterns. *npj Urban Sustainability*, 3(1), 34.

Linzhuo, L., Nannan, Z. (2023) Understanding urban concentration of complex manufacturing activities in China. *Plos One,* 18(3), e0278469. https://doi.org/10.1371/journal.pone.0278469

Linzhuo, L., Lingfei, W., & James, E. (2020). Social centralization and semantic collapse: Hyperbolic embeddings of networks and text. *Poetics*, 101428.

Linzhuo, L. (2015). "Status projection"—a study of the foundation of independent directors among China's listed companies. *The Journal of Chinese Sociology*, 2(1), 13.

Linzhuo, L. (2013). The Documentary Politics of Local Government: a Case Study of County Government, *sociological studies*(社会学研究), Vol.28 No.4 (July, 2013), pp.101-128

WORKING PAPERS

Linzhuo, L. (2025). Old experience helps: Leveraging survey methodology to improve AI text annotation reliability in social sciences. arXiv preprint https://doi.org/10.48550/arXiv.2502.19679

Linzhuo, L., Lin, Y., & Wu, L. (2025). Is Science Inevitable?. arXiv preprint arXiv:2502.06190.

Lin, Y., **Linzhuo**, L., & Wu, L. (2025). Team Size and Its Negative Impact on the Disruption Index. arXiv preprint arXiv:2502.00219.

MANUSCRIPTS FOR SUBMISSION

Local Liquidity and Backloaded Institution of Uncertainty.

Ideological Transformation and the Rhetorical Creation of the Market in China's People's Daily, 1946 – 2003 (co-first author with Shilin Jia)

OTHER PUBLICATIONS IN CHINESE

July. 2013 Symbolic Power at the crossroad—a social experiment, pp.309-317 in "*Urban sociology: investigation of urban social life in Beijing*", edited by Li, Qiang and Wang, Hao; Social Science Academic Press (China)

Jan. 2013 Dilemma and Action--the collision between new generation of migrant workers and stratification system, *Tsinghua Sociological Review*, Vol.6. (Jan 2013), pp.46-131, Social Science Academic Press (China). (Co-authored)

CONFERENCE, WORKSHOPS, INVITED TALKS

Oct, 2024, Can Large Language Models be good coders for social science? Social Science Methodology Workshop, Remin University, Beijing

Jul, 2024, Can Generative AI Generate Breakthrough Ideas? ICSSI 2024

Feb, 2024, Creative Clustering Effect: Spatial Patterns of Cultural Content Production,

Nov, 2023, "LLM can help quantify language progression and predict impact of scientific work", AI for social science conference, Renmin University, Beijing

Nov, 2022, "Combinatorial Innovation: theory and applications", Fudan University

Jun, 2022, "When Big Data Meets Sociological Imagination", the Digital Society research cluster online symposium, Hong Kong

Jul, 2019. "Market of hot-styles: the temporal structure of production under uncertainty." Chinese Political Sociology Workshop.

Sep, 2017. "Soft-budget latitude: the bail-out of Rural Credit Cooperatives in China". IAS Market, Politics and Society Conference.

Aug, 2017. "Politics beyond Ocean: the ideological turn in China's knowledge sharing media". (refereed roundtables) ASA Section on Communication, Information Technologies, and Media Sociology.

Jul, 2017. "New wine in old bottles: ideological transformation and rhetorical creation of market in China's People's Daily: 1946-2003". (Market and Finance Panel) 3nd International Conference of Computational Social Science.

Apr, 2017. "New wine in old bottles: ideological transformation and rhetorical creation of market in China's People's Daily: 1946-2003". East Asia Workshop: Politics, Economy and Society.

RESEARCH FUNDS

Fundamental Research Funds for the Central Universities. RMB 20,000 Research Grants for Junior Scholars, Zhejiang University. RMB 200,000

AWARDS

2017 RCC Mind Bytes Judges' Choice Award in annual symposium and exposition, The University of Chicago Research Computing Center.

TEACHING

Graduate and Undergraduate Courses

2022- Computational Content Analysis, Department of Sociology, Zhejiang University, China

Undergraduate Courses

2021- Social Statistics, Department of Sociology, Zhejiang University, China

FELLOWSHIPS

2019-2020 Dissertation Completion Fellowship, Social Science Division, University of Chicago

2014-2019	Graduate Student Fellowship, Social Science Division, University of
Chicago	
2019	Conference Travel Grant, University of Chicago Beijing Center
2017	Conference Travel Grant, Zhejiang University
2011	COSL Scholarship, Tsinghua University
2010	"Zhengge Geru" Scholarship, Tsinghua University
2009	"Huang Yicong Kangli" Scholarship, Tsinghua University
2008	Freshman Scholarship, Tsinghua University

OTHER EXPERIENCE

Coordinator

East-Asia Workshop 2019-2020, University of Chicago

Teaching Assistant

Spring 2018 BUSN 39002. Strategic Leadership. University of Chicago Booth School of Business

Spring 2018 SOCI 40172. Maverick Markets: Cultural Economy and Cultural Finance. University of Chicago

Winter 2018 SOCI 40133. **Computational Content Analysis** University of Chicago Winter 2018 SOCI 30005. Statistical methods of research (1) University of Chicago Winter 2017 SOCI 30005. Statistical methods of research (1) University of Chicago Spring 2017 SOCI 30005. Statistical methods of research (2) University of Chicago Fall 2013

Economic Sociology, Tsinghua University

Fall 2013 Sociology of Labor, Tsinghua University
Fall 2012 The History of Sociological Thought (2), Tsinghua University

Fall 2012 Economic Sociology, Tsinghua University

Research Assistant

2018 University of Chicago Knowledge Lab, Dr. James Allen Evans

2012-2013 The Survey of Indemnificatory Housing in Beijing, Tsinghua University, Dr. Jun Jin

2011-2012 The Survey of foreign immigrants, Tsinghua University, Dr. Jun Jin 2011-

The Survey of New Generation of Migrant Workers in China.

Tsinghua University, Dr. Yuan Shen; Dr. Jun Jin;

The Survey of Homeowners' Rights Protection Movement in Beijing. Dr. Yuan Shen et, al.

Journal Reviewer

2017- American Journal of Sociology 2016- Sociological Studies (Chinese)

SKILLS

Programming Python 12 years Java 8 years