# Yang XIE

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### **Employment**

Associate Professor of Economics, University of California, Riverside, since 2023 Visiting Assistant Professor, Schwarzman College, Tsinghua University, 2022–2023 Assistant Professor of Economics, University of California, Riverside, 2016–2023

### **Other Positions**

Nonresident Scholar, 21st Century China Center, University of California, San Diego, since 2020

Visiting Scholar, Harris School of Public Policy, University of Chicago, 2019 Visiting Scholar, School of Economics, University of Edinburgh, 2018, 2019

#### Education

PhD in Agricultural and Resource Economics, University of California, Berkeley, 2016 BEcon in Finance, School of Economics and Management, Tsinghua University, 2010

## **Working Papers**

Hobbesian wars and separation of powers, with Weijia Li and Gérard Roland, NBER Working Paper 30945, CEPR Discussion Paper 17900

Market vs. planning: Emission abatement under incomplete information and with local externalities, with Guojun He and Yuhang Pan

# **Publications – Political and Comparative Economics**

Jia, Ruixue, Gérard Roland, and Yang Xie. Forthcoming. A theory of power structure and institutional compatibility: China vs. Europe revisited. *Journal of the European Economic Association* 

Li, Weijia, Gérard Roland, and Yang Xie. 2022a. Crony capitalism, the party-state, and the political boundaries of corruption. *Journal of Comparative Economics* **50**: 652–667

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Li, Weijia, Gérard Roland, and Yang Xie. 2022b. Erosion of state power, corruption control and fiscal capacity. *Economic Journal* **132**: 1542–1565

Xie, Yinxi, and Yang Xie. 2017. Machiavellian experimentation. *Journal of Comparative Economics* **45**: 685–711 (lead article)

Roland, Gérard, and Yang Xie. 2016. Culture and collective action. In Besley, Timothy (ed.) *Contemporary Issues in Development Economics*. London: Palgrave Macmillan, 44–60

### Publications - Environmental, Resource, Development, and Welfare Economics

He, Guojun, Yang Xie, and Bing Zhang. 2020. Expressways, GDP, and the environment: The case of China. *Journal of Development Economics* **145**: 102485

Xie, Yang, and David Zilberman. 2018b. Water storage capacity versus water use efficiency: Substitutes or complements? *Journal of the Association of Environmental and Resource Economists* **5**: 265–299

Poudel, Biswo N., Yang Xie, and David Zilberman. 2018. Water supply and dams in agriculture. In Cramer, Gail L., Krishna P. Paudel, and Andrew Schmitz (eds.) *The Routledge Handbook of Agricultural Economics*. New York: Routledge, 285–298

Xie, Yang, and David Zilberman. 2016. Theoretical implications of institutional, environmental, and technological changes for capacity choices of water projects. *Water Resources and Economics* **13**: 19–29

Sun, Zhen, and Yang Xie. 2013. Error analysis and comparison of two algorithms measuring compensated income. *Computational Economics* **42**: 433–452

Cao, Jing, and Yang Xie. 2011. Diesel demand per capita elasticities in China, 1999–2007. *Journal of Tsinghua University (Science and Technology)* **51**: 241–244 (in Chinese)

### **Resting Papers**

Xie, Yang, and David Zilberman. 2018a. Land reclamation, wetland reservation, and flood control: Optimal policy, spatial externalities, and strategic behaviors. Selected paper presentation, 2018 AAEA Annual Meeting

Xie, Yang, David Zilberman, and David Roland-Holst. 2015. Implications of climate change for adaptations through water infrastructure and conservation. Invited paper presentation, 2016 ASSA Annual Meeting (AAEA Session)

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#### Grants

General Research Fund, University Grants Committee of Hong Kong, with Guojun He and Yuhang Pan, 2022–2024

Regents' Faculty Fellowship, University of California, Riverside, 2020–2022

Economic Development and Institutions Programme, Foreign, Commonwealth, and Development Office of the United Kingdom, with Gérard Roland and Ruixue Jia, 2018–2021

Mini Grant, Giannini Foundation of Agricultural Economics, with David Zilberman and Douglas D. Parker, 2015–2016

#### **Selected Honors and Awards**

Panelist, Festschrift in Honor of Gordon Rausser, 2019

First-class Comprehensive Excellence Scholarship, Tsinghua University, 2007–2009

National Scholarship, Ministry of Education of China, 2007