



Jiang Hanchen, born in 1992, was a Lecturer in School of Government, University of International Business and Economics. He received his Bachelor degree in Hydraulic Engineering from Tsinghua University in 2013 and his Ph.D. in Management Science and Engineering from Tsinghua University in 2019. He was a postdoctoral researcher in School of Public Policy and Management, Tsinghua University, and a visiting scholar in University of California, San Diego, USA. His research interests include computational social sciences, digital government, and emergency management. He has published more than 20 papers in *Public Administration*, *Technological Forecasting and Social Change*, *European Management Journal*, *Land Use Policy*, *Renewable and Sustainable Energy Reviews* and other Chinese or international journals. He was the PI of a project granted by China Postdoctoral Science Foundation and participated in two projects granted by National Natural Science Foundation of China. He was a Shuimu fellow in Tsinghua University and won the excellent Ph.D. dissertation of Tsinghua University.

Research interests

Computational social science, Digital government, Emergency management

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Education

Tsinghua University, Management Science and Engineering, Ph.D. (2013/09 - 2019/07)

University of California, Department of Economics, Visiting Ph.D. student (2016/10 - 2017/09)

Tsinghua University, Hydraulic Engineering, Bachelor (2009/09 - 2013/06)

Working Experience

Tsinghua University, School of Public Policy and Management, Post-doctoral researcher (2019-2022)

University of International Business and Economics, School of Government, Lecturer (2022-)

Teaching

English courses: Public Policy and Economic Development (Ph.D. students), Global Governance (Ph.D. students)

Chinese course: Quantitative public policy analysis (Ph.D. students)

English Publications

1. **Hanchen Jiang**, Xiao Tang. Effects of government social media use on citizens compliance behavior. *Public Administration* forthcoming (SSCI)
2. **Hanchen Jiang**, Mengqing Zhang. Online information adoption about public infrastructure projects in China. *Journal of Cleaner Production*, 2021, 310, 127527. (SSCI)

3. **Hanchen Jiang**, Maoshan Qiang, Qixiang Fan, Mengqing Zhang. Scientific research driven by large-scale infrastructure projects: A case study of the Three Gorges Project in China. *Technological Forecasting and Social Change*, 2018, 134, 61-71. (SSCI)
4. **Hanchen Jiang**, Maoshan Qiang, Dongcheng Zhang, Qi Wen, Bingqing Xia, Nan An. Climate Change Communication in an Online Q&A Community: A Case Study of Quora. *Sustainability*, 2018, 10(5), 1509. (SSCI)
5. **Hanchen Jiang**, Maoshan Qiang, Peng Lin, Qi Wen, Bingqing Xia, Nan An. Framing the Brahmaputra river hydropower development: different concerns in riparian and international media reporting. *Water Policy*, 2017, 19, 496-512. (SCI)
6. **Hanchen Jiang**, Maoshan Qiang, Peng Lin. Assessment of online public opinions on large infrastructure projects: A case study of the Three Gorges Project in China. *Environmental Impact Assessment Review*, 2016, 61, 38-51. (SSCI)
7. **Hanchen Jiang**, Maoshan Qiang, Peng Lin. A topic modeling based bibliometric exploration of hydropower research. *Renewable and Sustainable Energy Reviews*, 2016, 57, 226-237. (SCI)
8. **Hanchen Jiang**, Maoshan Qiang, Peng Lin. Finding academic concerns of the Three Gorges Project based on a topic modeling approach. *Ecological Indicators*, 2016, 60, 693-701. (SCI)
9. **Hanchen Jiang**, Peng Lin, Maoshan Qiang. Public-Opinion Sentiment Analysis for Large Hydro Projects. *Journal of Construction Engineering and Management*, 2016, 142(2), 05015013. (SCI)
10. **Hanchen Jiang**, Peng Lin, Maoshan Qiang, Qixiang Fan. A labor consumption measurement system based on realtime tracking technology for dam construction site. *Automation in Construction*, 2015, 52, 1-15. (SCI)
11. Bingqing Xia, Maoshan Qiang, **Hanchen Jiang**, Qi Wen, Nan An, Dongcheng Zhang. 2020. Phase-based externality analysis for large hydropower projects. *Environmental Impact Assessment Review*, 80(Jan.), 106332.1-106332.12. (SSCI)
12. Nan An, Maoshan Qiang, Qi Wen, **Hanchen Jiang**, Bingqing Xia. Contribution of project managers' capability to project ending performance under stressful conditions. *European Management Journal*. 2019, 37, 198-209. (SSCI)
13. Dongcheng Zhang, Maoshan Qiang, **Hanchen Jiang**, Qi Wen, Nan An, Bingqing Xia. Social sensing system for water conservation project: a case study of the South-to-North Water Transfer Project in China. *Water Policy*, 2018, 20, 667-691. (SCI)
14. Bingqing Xia, Maoshan Qiang, Wenchao Chen, Qixiang Fan, **Hanchen Jiang**, Nan An. A benefit-sharing model for hydropower projects based on stakeholder input-output analysis: A case study of the Xiluodu Project in China. *Land Use Policy*, 2018, 73, 341-352. (SSCI)
15. Maoshan Qiang, Qi Wen, **Hanchen Jiang**, Shangnan Yuan. Factors governing construction project delivery selection: A content analysis. *International Journal of Project Management*, 2015, 33(8), 1780-1794. (SSCI)

Research grants

Chinese Postdoctoral Science Foundation: public participation in environmental governance in the age of social media

Academic services

Reviewers for *Technovation*, *Human Ecology*, *Water Resources Management*, *Ecological Indicators*, *Journal of Hydrology*, *Automation in Construction*