



Academic Qualifications

- 2003-2006 Doctor of Philosophy: Deakin University, Australia/Construction Management;
- 2001-2003 Master: Deakin University, Australia/Commerce;
- 1989-1993 Bachelor: Wuhan University (1985), China/ International Financial Management.

Working Experiences

- 2010.7-Present **Associate Professor**/Macau University of Science and Technology;
- 2019.6-2019.7 **Visiting Scholar**/University of Coimbra, Portugal;
- 2018.6-2018.7 **Visiting Scholar**/University of Cambridge, United Kingdom;
- 2008.9-2010.6 **Assistant Professor**/Macau University of Science and Technology;
- 2006.7-2008.8 **Associate Professor**/Zhongnan University of Economics and Law (211), China;
- 2006.1-2006.6 **Research Fellow**/Deakin University, Australia;
- 1993.6-2001.1 **Officer**/Bank of China, China.

Teaching Activities

Urban Economics; Real Estate Economics; Research Method; Investment; Fixed Income Securities; Finance; Corporate Finance.

Research Interests

Regional Economics; Energy Economics; Banking and Finance.

Selected Publications

Journal Articles

1. Chen, Z., **Song, Y.***, Li, Y., & Li, Z. (2023), Assessing the contaminant reduction effects of COVID-19 pandemic in China, *Journal of Cleaner Production*, September, 138887. (*SCIE*, 2022 *JCR Q1*; *Ranking: 8.03% in ENVIRONMENTAL SCIENCES; IF=11.1*,)
2. Chen, S., **Song, Y.***, & Gao, P. (2023), Environmental, social, and governance (ESG) performance and financial outcomes: Analyzing the impact of ESG on financial performance, *Journal of Environmental Management*, November, Vol. 345, 118829. (*SCIE*, 2022; *JCR Q1*; *Ranking: 11.31% in ENVIRONMENTAL SCIENCES; IF=8.7*)
3. Li, Z., Lin, Y., **Song, Y.***, & Li, Z. (2023). Linkages and flow paths of energy consumption: Evidence from *Energy Reports*, 9, 4594-4603. (*SCIE*, 2021; *JCR Q2*; *Ranking: 48.7% in Energy & Fuels; IF: 4.937*)
4. Wen, W., Li, Y., & **Song, Y. *** (2022). -19 in China. *Journal of Cleaner Production*, 375, 134080. (*SCIE*, 2021; *JCR Q1*; *ABDC A*; *Ranking: 8.6% in Environmental Sciences; IF: 11.072*,)
5. Li, Z., Li, Z., & **Song, Y.*** (2022). Identification of key provinces and sectors for energy conservation in China: Linkage analyses based on the modified hypothetical extraction method. *Energy Strategy Reviews*, 44, 100998. (*SCIE*, 2021; *JCR Q1*; *Ranking: 15.9% in Energy & Fuels; IF: 10.010*)
6. Li, Z., & **Song, Y.*** (2022). Energy consumption linkages of the Chinese construction sector. *Energies*, 15(5), 1761. (*SCIE*, 2021; *Ranking: 67.2% in Energy & Fuels; IF: 3.252*)
7. Hou, Z., **Song, Y.***, & Xin, W. (2022). COVID-19 shocks, monetary policy, and real estate price volatility: Analysis based on a dynamic stochastic general equilibrium perspective. *Scientific Programming*, 2022, 7625465. (*SCIE*, 2021; *Ranking: 70.9% in Computer Science, Software Engineering; IF: 1.672*)
8. Bai, Y., & **Song, Y.*** (2022). CNS: Research on regional evaluation and distribution characteristics of enterprise technological innovation capability based on internet of things and big data. *International Journal of Cooperative Information Systems*, 2022, 2150004. (*SCIE*, 2021; *Ranking: 98.2% in Computer Science, Information Systems; IF: 0.563*)
9. Li, Z., **Song, Y.***, & LI, Z. (2022). Linkage analysis of FDI utilization based on hypothetical extraction method. *Technoeconomic & Management Research*, 05, 3-9.
7. **Song, Y.**, & LI, Y. (2021). Measurement of linkages loss in China under COVID-19 epidemic. *Journal of Industrial Technological Economics*, 40(07), 150-160. (*CSSCI*)
8. Li, Z., **Song, Y.***, & Li, Y. (2021). Energy consumption linkage of construction industry in China based on hypothetical extraction method. *Ecological Economy*, 37(11), 78-85.
9. Deng, W., & **Song, Y.** (2020). Evaluation on economic growth effect of regional cooperation. *East China Economic Management*, 34(08), 64-75. (*CSSCI*)
10. Deng, W., **Song, Y.**, & Chen, X. (2019). Evaluation on the economic growth effect of the underdeveloped areas in Yangtze River Delta driving by regional integration Empirical study based on DID model. *EasEconomic*

20. Lee, J., & **Song, Y.*** (2012). The study of the relationships of Macau real estate prices and macroeconomy. *Journal of Macau University of Science and Technology*, 6(1), 27-34.
21. Wu, I., **Song, Y.***, & Yi, F. (2011). A study of the impact of C icity on h share stock price. *Journal of Macau University of Science and Technology*, 5(2), 61-68.
22. Wei, L., **Song, Y.***, & Liu, C. (2010). An event study of the effects of government relative policies on the Chinese real estate market. *Journal of Macau University of Science and Technology*, 4(2), 82-92.
23. **Song, Y.**, & Yi, F. (2009). Quality and technology levels analysis of Chinese construction material exports using the gravity model. *Information*, 12(6), 1217-1225. (**SCI**)
24. **Song, Y.**, Liu, C., & Langston, C. (2008). Exploring intersectoral linkages between real estate and construction. *International Journal of Construction Management*, 8(1), 73-85.
25. Li, Y., **Song, Y.***, & Liu, C. (2008). Exploring the increasing role of the real estate sector in the Chinese economy: 1997-2002. *Pacific Rim Property Research Journal*, 14(3), 279-297. (**ABDC C**)
26. Langston, C., **Song, Y.**, & Purdey, B. (2008). Perceived conditions of workers in different organizational settings. *Facilities*, 26(1/2), 54-67. (**ABDC B**)
27. **Song, Y.**, Liu, C., & Langston, C. (2007). Extending construction linkage measures by the consideration of the impact of capital. *Construction Management and Economics*, 24(11), 1207-1216. (**ABDC A**)
28. **Song, Y.**, & Liu, C. (2007). An input output approach for measuring real estate sector linkages. *Journal of Property Research*, 24(1), 71-91. (**ABDC B**)
29. **Song, Y.**, Liu, C., & Langston, C. (2006). Linkage measures of the construction sector using the hypothetical extraction method. *Construction Management and Economics*, 24(6), 579-589. (**ABDC A**)
30. **Song, Y.**, Liu, C., & Langston, C. (2006). Linkage measures of the real estate sector considering the effect of capital. *International Journal of Strategic Property Management*, 10(3), 131-143. (**SSCI; ABDC B**)
31. **Song, Y.**, & Liu, C. (2006). The Australian construction linkages in the 1990s. *Architectural Science Review*, 49(4), 408-417.
32. **Song, Y.**, Liu, C., & Langston, C. (2005). A linkage measure framework for the real estate sector. *International Journal of Strategic Property Management*, 9(3), 121-143. (**SSCI; ABDC B**)
33. **Song, Y.**, & Liu, C. (2005). Economic performance analysis of the Australian property sector using input-output tables. *Pacific Rim Property Research Journal*, 11(4), 412-425. (**ABDC C**)
34. Liu, C., **Song, Y.**, & Langston, C. (2005). Economic indicator comparisons of international real estate sectors using the OECD input-output database. *International Journal of Construction Management*, 5(1), 59-75.
35. Liu, C., & **Song, Y.** (2005). Multifactor productivity measures of construction sectors using OECD input-output database. *Journal of Construction Research*, 6(02), 209-222. . (**ABDC C**)
36. Liu, C., & **Song, Y.** (2004). Comparison of multifactor productivity indicators for real estate sectors using the OECD input-output database. *Pacific Rim Property Research Journal*, 10(4), 487-508. (**ABDC C**)

Book

Awards

Other Professional Activities

1. Member of the examination committee of MSB
2. Reviewers for journals such as Cities (Q1), Financial Innovation (Q1), Construction Management and economics (ABDC A), American Journal of Climate Change (SCI), and Journal of Macau University of Science and Technology, etc.
3. Served as an off-campus doctoral supervisor at Deakin University in Australia.
4. Serving as an external doctoral reviewer of City University of Macau.
5. Serving as a director of the Macao Political and Economic Research Association and a member of several professional associations.