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# 金泓宇

讲师，管理科学系

办公室：文理楼577

Email: [hongyu.jin@upc.edu.cn](mailto:hongyu.jin@upc.edu.cn)

## 研究兴趣

项目管理

公私合营

可持续建筑

## 教育及工作经历

2020年，迪肯大学，哲学博士（建筑管理）

2020-2022，维多利亚大学-迪肯大学，研究员

2022-至今，中国石油大学（华东），讲师

## 发表论著

在 *EJOR*, *Engineering Construction and Architectural Management*, *Resources, Conservation and Recycling* 等期刊发表论文20余篇，近期部分代表性论文如下：

1. **Jin, H.**, Liu, S., Li, J., and Liu, C. (2022). Determination of government guarantee and revenue cap in PPP contracts. **Engineering, Construction and Architectural Management**, in press. (SCI/SSCI)
2. Chan, M., **Jin, H.\***, van Kan, D., and Vrcelj, Z. (2022). Developing an innovative assessment framework for sustainable infrastructure development. **Journal of Cleaner Production**, 368, 133185. (SCI, ABS 2\*)
3. Chan, M., **Jin, H.\***, and van Kan, D. (2022). Assessment of driving factors for sustainable infrastructure development. **Resources, Conservation and Recycling**, 185, 106490. (SCI, T1)
4. Liu, B., Gao, M. Q., **Jin, H.**, Lei, Y., and Liu, C. (2022). System indeterminacy analysis in the embodied energy network of global construction industries. **Energy**, 125216. (SCI, T1)
5. **Jin, H.**, Liu, S., Sun, J., and Liu, C. (2021). Determining concession periods and minimum revenue guarantees in public-private partnership agreements. **European Journal of Operational Research**, 291(2), 512-524. (SCI, ABS 4\*)
6. Sun, W., **Jin, H.**, Chen, Y., Hu, X., Li, Z., Kidd, A., and Liu, C. (2021). Spatial mismatch analyses of school land in China using a spatial statistical approach. **Land Use Policy**, 108, 105543. (SSCI, T0)

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7. **Jin, H.**, Liu, S., Udawatta, N., and Liu, C. (2019). Optimising the concession period of PPP projects for fair allocation of financial risk. **Engineering, Construction and Architectural Management**, 26(10), 2347-2363. (SCI/SSCI)

8. Liu, S., **Jin, H.**, Xie, B., Liu, C., and Mills, A. (2019). Government compensation and costs of non-competition guarantee for PPP rental retirement villages. **Engineering, Construction and Architectural Management**, 27(1), 128-149. (SCI/SSCI)

9. Liu, S., **Jin, H.**, Xie, B., Liu, C., and Mills, A. (2018). Concession period determination for PPP retirement village. **International Journal of Strategic Property Management**, 22(5), 424-435. (SSCI, T2)

10. Li, M., Yu, H., **Jin, H.**, and Liu, P. (2018). Methodologies of safety risk control for China's metro construction based on BIM. **Safety Science**, 110, 418-426. (SCI, T1)

### 学术兼职

担任Safety Science; Engineering, Construction and Architectural Management; Journal of Civil Engineering and Management等期刊匿名审稿人，美国土木工程师协会副会员。