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在工程管理领域取得了丰硕的研究成果，已发表学术论著 **70 余篇/部**，其中包括全英文学术专著一部，中文学术专著三部，学术译著三部。并已发表英文学术论文 **50 余篇**。其中 **SSCI 检索论文 23 篇**，**SCI 检索论文 23 篇**，**EI 检索 29 篇**。发表在影响系数较高的 **JCR 一区国际权威期刊 20 篇**，包括 *Journal of Cleaner Production*; *Sustainable Development* ; *Technology in Society*; *Renewable and Sustainable Energy Reviews* ; *Habitat International*; *ASCE Journal of Management in Engineering* ; *Energy*; *Energy Policy*; *Building and Environment*; 具有较高的影响力，受到国内外好评，**Scopus 统计总引用次数超过 500 次**。

主持和参加了多项省级和国家级科研项目。已六次获得省级社科优秀成果奖，并多次受邀到国际重要会议以及国外研究机构进行专题报告。受邀兼任了多部国际核心期刊包括 *Habitat International*; *Energy Policy*; *Renewable and Sustainable Energy* ; *Journal of Cleaner Production* ; *Energy and Buildings* ; *Building and Environment* 等的审稿委员，同时兼任山东省比较管理研究会理事，中国高校 PPP 论坛骨干教师，英国 University of West Scotland 合作博士生导师，南非 University of Pretoria 合作博士生导师，已协助其培养国外硕士 3 名，博士 2 名

研究方向：**PPP 政府采购；可持续发展；工程管理**

招生信息：**硕士：管理科学与工程、项目管理、工程管理、工业工程与管理**

博士：管理科学与工程

教育经历:

2001/11 – 2005/3 英国邓迪大学 (Dundee University), 工程管理, 博士

1999/9 – 2001/11 山东大学, 土木工程, 硕士

工作经历:

2019/5 - 至今, 大连海事大学, 航运经济与管理学院, 教授, 博导

2014/6 - 2019/5, 山东大学管理学院, 管理科学与工程, 教授, 博导

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2007.9 - 2010.5, 英国克力思建筑咨询 EC Harris (伦敦总部), 高级工程师

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最近主持或参加科研项目情况:

1、辽宁省社会科学规划基金项目, L20BJL013, 全供应链集成促进“双循环”新发展格局的作用机理及对策研究, 2020.6 至 2022.12, 1 万, 在研, 主持

2、国家社会科学基金, 17FGL003、英国 PPP 政府采购改革实践及对中国的启示、2017-2020、20 万、已结题、主持。

3、山东省发展和改革委员会, 山东省现代服务业发展研究报告、2017-2018、13.5 万、已结题、主持。

4、山东大学青年学者未来计划, 2015WLJH16、项目管理可持续性研究、2015-2020、25 万、已结题、主持。

5、国家社科基金, 15BGL034、软件企业开源创新模式中的群体决策制定行为研究、2015-2018、20 万、已结题、参加。

6、山东省自然科学基金, ZR2013GQ014、基于系统动力学的私人融资计划项目管理流程优化研究、2013-2016、4 万、已结题、主持。

7、山东省发展和改革委员会、山东省蓝黄两区重大课题, 2012-H-002、基于黄河三角洲高效生态经济区低碳治理体系的研究、2012-2013、10 万、已结题、主持。

科研成果获奖情况

- (1) 山东省社会科学优秀成果奖, 三等奖 (1) (2018)
- (2) 山东省社会科学优秀成果奖, 二等奖 (1) (2017)
- (3) 山东省社会科学优秀成果奖, 三等奖 (1) (2015)
- (4) 山东省社科论坛优秀论文奖, 三等奖 (1) (2014)
- (5) 山东省社会科学优秀成果奖, 三等奖 (3) (2013)
- (6) 山东省人文社科成果, 山东省社科联, 三等奖, (2012)

代表著作与论文

1. 王楠楠, 刘云飞, 胡晨旭 (2021), 基于 OPM3 的 PPP 项目管理绩效提升研究, 运筹与管理, (CSSCI) (第一作者)
2. Gong,Z. and Wang, N.*, (2021). The driving process of technological innovation in construction: a firm-level CDM analysis, *Construction Innovation*, DOI: 10.1108/CI-12-2020-0194, (EI) (通讯作者)
3. Wang, N., Gong, Z.*, Xu, Z., Liu, Z., Han, Y., (2021) A quantitative investigation of the technological innovation in large construction companies, *Technology in Society* 65 (2021) 101533(SSCI, JCR 一区, 影响因子: 2.414) (第一作者)
4. Wang, N. , Ma, M. (2020) , Public-private partnership as a tool for sustainable development – What literatures say? *Sustainable Development*, (SSCI, JCR 一区 ,影响因子: 4.082, 被引频次: 7) (第一作者)
5. Chang, Y., Wang, C. ,Khan, M., and Wang, N*. (2020), The Legal System for Environmental Protection during Exploration and Exploitation of Marine Mineral Resources in China, *Resources Policy*,(SSCI, JCR 二区, 影响因子: 3.986). (通讯作者)
6. Wang, N*., Gong, Z., Liu, Y., and Thomson, C. (2020), The influence of governance on the implementation of Public-Private Partnerships in the United Kingdom and China: a systematic comparison, *Utilities Policy*, (SSCI/SCI/EI, JCR 三区, 影响因子:1.835, 被引频次: 2),Vol 64, 101059. (第一作者)
7. Wang, N*., Ma, M. and Liu, Y. (2020) The Whole Lifecycle Management Efficiency of the Public Sector in PPP Infrastructure Projects, *Sustainability* 2020, 12(7), 3049; (SSCI/SCI, JCR 二区,

影响因子: 2.576) (第一作者)

8. **Wang, N.** (2020) Governing Complex Systems - Social Capital for the Anthropocene (2020), *Journal of Cleaner Production*, (SCI/SSCI/EI; JCR 一区; 影响因子: 7.246), Vol 259, (20) 2020, 120765. (第一作者)
9. **Wang, N.** and Wu, G., (2020) , A Systematic Approach to Effective Conflict Management for Program, *SAGE Open* (SSCI, JCR 四区; 影响因子: 0.246), vol 10(1): 1–15. (第一作者)
10. 王楠楠, 《工程项目管理》, 北京大学出版社 (预计 2020 年出版)
11. 王楠楠, 《英国 PPP 政府采购改革实践及对中国的启示》, 经济科学出版社, 2020.4
12. Chang, Y. Wang, M. I.K. **Wang, N.** *, (2020) Legal Practices and Challenges in Addressing Climate Change and its Impact on the Oceans—A Chinese Perspective, *Marine Policy* (SSCI 检索, 影响因子: 3.149; JCR 一区; 被引频次: 2) (2), Vol111. (通讯作者)
13. **Wang, N.**, Chen, X.* , Wu, G.,(2019), Public Private Partnerships, a Value for Money Solution for Clean Coal District Heating Operations, *Sustainability*, (SSCI 检索, 影响系数 2.576; JCR 二区, 被引频次: 7) 11, 2386; doi:10.3390/su11082386 (第一作者)
14. **Wang, N.**, Ma, M., Wu, G.* , Liu, Y., Gong, Z., Chen, X. (2019), Conflicts concerning construction projects under the challenge of cleaner production – case study on government funded projects, *Journal of Cleaner Production*, (SCI/SSCI/EI 影响系数 5.715; JCR 一区, 被引频次: 10) Volume 225, 10 July 2019, Pages 664-674. (第一作者)
15. 王楠楠, 陈小燕, 吴国滨 (2018) 中国火电和水泥行业重点减排技术评价研究, 山东社会科学研究, 山东人民出版社, 571-580 (CSSCI) (第一作者)
16. 王楠楠, (2018) 《山东省现代服务业发展研究报告 (2018)》, 山东大学出版社, ISBN9787560761114 (独著)
17. 孙华, 王楠楠 (2018) 研发团队共享领导力行为的产生和作用, 管理科学, (CSSCI), 31, (3), 17-28.(第二作者)
18. **Wang, N.**, Yao, S.* , Chang, Y. (2018),A meta-frontier DEA approach to efficiency comparison of carbon reduction technologies on project level, *Renewable and Sustainable Energy Reviews* (SCI/SSCI/EI; JCR 一区; 影响因子 12.11; 被引频次: 16),Vol 82, 2606-2612.(第一作者)
19. **Wang, N.**, Chang, Y.* (2018) Effectiveness of low-carbon governance implementation in China, *Environmental Engineering and Management Journal* (SCI/EI; JCR 四区; 影响因子: 1.186;

被引频次: 10), Vol 17(3), 601-609. (第一作者)

20. **Wang, N.**, Chen, X.* , Wu, G., et al. (2018) A short-term based analysis on the critical low carbon technologies for the main energy-intensive industries in China, *Journal of Cleaner Production* (SCI/SSCI/EI; JCR 一区; 影响因子: 7.246; 被引频次: 10)171 (2018) 98-106. (第一作者)
21. **Wang, N.**, Wu, G.* , Chen, X., et al. (2017) Conflicts of Sustainable Development Projects in China, *International Conference on Management Science & Engineering (ICMSE 2017) (EI/ISTP 检索)*, Nomi, Japan, 2017 August 17-20. (第一作者)
22. **Wang, N.** , Yao, S. , Wu, G. , and Chen, X. . (2017). The role of project management in organisational sustainable growth of technology-based firms. *Technology in Society*, 51(nov.), 124-132. (SSCI/EI, JCR 一区; 影响因子: 2.414; 被引频次: 8)
23. 王楠楠, 姚盛楠, 吴国滨, 陈小燕 (2017) 参与式领导对员工能力及其职业道德的影响-支持性组织氛围的中介作用, *科技与经济*, 2017.第 30 卷, 第 1 期. (第一作者)
24. Chang, Y, **Wang, N.*** (2017), Legal System for the Development of Marine Renewable Energy in China, *Renewable and Sustainable Energy Reviews* (SCI/SSCI/EI; JCR 一区; 影响因子: 12.11; 被引频次: 30) , Vol 75,2017, 192-196.(第二作者)
25. **Wang, N.*** , Jiang, D., and Pretoria, L. (2016) Conflict-resolving behaviour of project managers in international projects: A culture-based comparative study, *Technology in Society*, (SSCI/EI, JCR 一区; 影响因子: 2.414; 被引频次: 8) vol47 (11) 140-147. (第一作者)
26. 孙华, 王楠楠, 丁荣贵 (2016) 依托组织核心能力的开放式创新模式选择, *科研管理* (CSSCI) ,2016(11): 35-42. (第二作者)
27. Chang, Y., **Wang, N.*** (2015) The Restructuring of the State Oceanic Administration in China: Moving Toward a More Integrated Governance Approach (Corresponding author), *International Journal of Marine and Coastal Law*(SSCI, JCR 三区; 影响因子: 0.612; 被引频次: 5), vol30, 795-807.(第二作者)
28. 王楠楠 (2015) 《低碳治理体系与实现路径研究-以山东省为例》, 清华大学出版社 (独著)
29. **Wang, N.**, Chang, Y.* , Zhang, C, et al. (2015) Comparison of Housing Facility Management between Mainland China and Taiwan Region, *ASCE Journal of Performance of Constructed Facilities*, (SCI/SSCI/EI; JCR 三区; 影响因子: 1.631, 被引频次: 9)29(4), 06014008.(第一作者)
30. **Wang, N.*** (2014) The role of the construction industry in China's sustainable urban development,

Journal of Habitat International (SSCI/EI; JCR 一区; 影响因子: 4.447; 被引频次: 64), Vol 44(2014)442-450.(独著)

31. **Wang, N. *** (2014), Correlation analysis of capital and life cycle costs in Private Financial Initiative projects, *ASCE Journal of Management in Engineering*, (SCI, JCR 一区, 影响因子: 2.867, 被引频次: 9) vol 30(5), 06014002 (独著)
32. 王楠楠, (2014), 《卓有成效的项目领导者》, 中国电力出版社, 译著, 2014.4. (独著)
33. 王楠楠, (2014), 《卓有成效的项目管理》, 中国电力出版社, 译著, 2014.4. ISBN 9787512356122 (独著)
34. **Wang,N.,Chang,Y.**(2014) The Development of Policy Instruments in Supporting Low-Carbon Governance in China, *Renewable & Sustainable Energy Reviews*, (SCI, JCR 一区, 影响因子: 12.11, 被引频次: 35) , 35C (2014), pp. 126-135. (第一作者)
35. **Wang,N., Chang,Y.**(2014) The evolution of low-carbon development strategies in China, *Energy*, (SCI, JCR 一区, 影响因子: 6.08, 被引频次: 41) , Vol 68(2014),61-70 (第一作者)
36. **Wang, N., Wei, K., Sun, H.** (2014), Whole Life Project Management Approach to Sustainability, *ASCE Journal of Management in Engineering*, (SCI, JCR 一区, 影响因子: 2.86, 被引频次:53) Vol30(2), 246-255. (第一作者)
37. **Wang,N.,Chang,Y., Zhao,Y.**(2013),The current development of the ocean governance mechanism in China, *Journal of coastal management*, (SCI, JCR 四区, 影响因子: 1.547, 被引频次:10), Vol.41(2),120-133, (第一作者)
38. **Wang,N. ,Chang,Y.,and A.El-Sheikh** (2012), Monte Carlo simulation approach to life cycle cost management, *Structure and Infrastructure Engineering - Maintenance, Management, Life-Cycle Design and Performance* (SCI, JCR 二区, 影响因子: 2.62 , 被引频次: 53), Vol 8(8), 739-746. (第一作者)
39. **Wang,N.,R.M.W.,Chang,Y. Horner, Y,Chang.** (2012), Is Privatization the Answer for Social Housing? - A Comparative Study of China and the United Kingdom, *Journal of Housing and Society*, (SSCI, EI, 影响因子 1.67) Vol 39, (1),99—124. (第一作者)
40. 王楠楠, 张晏玲,《留学英国必读—如何轻松读硕博士》, 华中科技大学出版社, 2012, (合著)
41. **Wang, N.,** 《The theory and application of whole life costing management for modern construction

- industry》, 吉林省出版集团, (英文独著) 2011.5, ISBN 9787546354095
42. 王楠楠,《优秀项目集经理的思维与行为准则》,(译著), 电子工业出版社, 2011.12, (独著)
 43. Wang,N.,Chang,Y.,Ding,R.(2011),The path towards low-carbon governance for China [C], *IEEE Proceedings of the 1st International Technology Management Conference(ITMC 2011)* pp. 547—550 (EI, ISTP), California, US, (第一作者)
 44. Wang,N., Ding,R., Radosavljevic, Sun, H. (2011) Practice sustainability in PFI project management [C], *IEEE Proceedings of the 1st International Technology Management Conference(ITMC 2011)*pp. 717—722 (EI, ISTP), California, US.(第一作者)
 45. Wang,N.,(2011) Risk Identification for the Operation of PFI Projects, *The 2nd International Conference on Engineering and Business Management (EBM 2011)*,(EI,ISTP),pp1212-1215.(第一作者)
 46. Wang,N.*, (2011) Risk allocation in the operational stage of private finance initiative projects, *ASCE Journal of Performance of Constructed Facilities*, (SCI/SSCI/EI; JCR 二区;影响因子: 1.648; 被引用频次: 14),Vol 25(6), 598-605. (独著)
 47. Chang, Y. *, Wang, N. (2010) Ship recycling and marine pollution, *Marine Pollution Bulletin*,(SCI/EI; JCR 一区; 影响因子: 4.049; 被引用频次: 47), Volume 60, (9), pp 1390-1396 (第二作者)
 48. Chang,Y.* ,Wang, N. and K. Sumser-Lupson (2011) Port Social and Culture Survey in the South West of England, *Journal of Coastal Research* (SCI; JCR 二区,影响因子 0.793; 被引用频次: 3), Vol27, (6): pp156 – 161. (第二作者)
 49. Wang,N.* (2011) Multi-criteria decision making model for whole life costing design, *Structure and Infrastructure Engineering - Maintenance, Management, Life-Cycle Design and Performance, Structure an Infrastructure Engineering*, (SCI/SSCI; 影响系数 2.62; JCR 一区; 被引用频次: 17), Vol 7(6), pp441-452.(第一作者)
 50. Chang,Y.*, Wang,N.(2010) Environmental Regulations and Emissions Trading in China, *Journal of Energy Policy* (SCI/SSCI/EI; 影响系数 5.042; JCR 一区; 被引用次数 91), Vol38, (7), pp3356-64. (第二作者)
 51. Wang,N.*,Chang,Y.(2010) Carbon print studies for the energy conservation regulations of the UK and China, *Journal of Energy and Buildings*, (SCI/EI; 影响系数 4.867; SJR 一区; 被引用频

次: 28), Vol 42 (5) , pp695-698. (第一作者)

52. **Wang,N.**, Chang, Y.* and Nunn, C.(2010) Lifecycle assessment for sustainable design options of a commercial building in Shanghai, Journal of Building and Environment (**SCI/EI**; 影响系数 **4.971**; **SJR** 一区; 被引用频次: **53**), Vol45 (6) , pp1415-1421. (第一作者)
53. **Wang, N., Horner, M.**(2007), CSI model for estimating road maintenance projects, Construction Management and Economics, 2007, 25(12), pp. 1269–1281. (**EI**; 被引用频次: 7) (第一作者)
54. **Wang,N.** (2005) New approaches to whole life costing design optimisation, PhD Thesis, University of Dundee. (独著)