



师资队伍

· 工作动态

· 教师简介

· 制度文件

· 名师风采

当前位置: 首页 | 师资队伍 | 教师简介新

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研究成果

(1) 主持课题

[1] 国家自然科学基金青年项目, 多参与主体视角下的大型水利水电工程建设施工场地布局研究, 项目编号: 71801129, 2019.01-2021.12, 项目负责人

[2] 江苏省自然科学基金青年项目, 基于Agent的水利水电工程施工场地布局建模方法研究, 项目编号: BK20180452, 2018.07-2021.06, 项目负责人

(2) 发表论文

[1] Song XL*, Wang Y, Zhang Z, Shen C, Peña-Mora F. Economic-environmental equilibrium-based bi-level dispatch strategy towards integrated electricity and natural gas systems [J]. Applied Energy, 2020.11. (中科院SCI一区TOP期刊)

[2] Song XL*, Xu J, Shen C, Peña-Mora F. Modelling the effect of multi-stakeholder interaction on construction site layout planning using agent-based decentralized optimization [J]. Automation in Construction, 2019.10. (中科院SCI一区TOP期刊)

[3] Song XL*, Xu J, Shen C, Peña-Mora F. Conflict resolution-motivated strategy towards integrated

construction site layout and material logistics planning:

Abi-stakeholder perspective [J]. Automation in

Construction, 2018, 87: 138-157.(中科院SCI一区TOP期刊)

[4] Song XL*,Zhong L, Zhang Z, et al. Multi-stakeholder conflict minimization-based layoutplanning of construction temporary facilities [J]. Journal of Computing inCivil Engineering, 2018, 32 (2): 04017080.

[5] Song XL, XuJ*, Zhang Z, et al. Reconciling strategy towards construction siteselection-layout for coal-fired power plants [J]. Applied Energy, 2017, 204,846-865. (中科院SCI一区TOP期刊)

[6] Song XL*,Zhang Z, Xu J, et al. Bi-stakeholder conflict resolution-based layout ofconstruction temporary facilities in large-scale construction projects [J].International Journal of Civil Engineering, 2017, (3): 1-24.

[7] Song XL, XuJ*, Shen C, et al. A decision-making system for construction temporaryfacilities layout planning in large-scale construction projects [J].International Journal of Civil Engineering, 2017, 15 (2): 333-353.

[8] Song XL, XuJ*, Shen C, et al. Conflicts resolution-based construction temporary facilitieslayout planning in large-scale construction projects [J]. Canadian Journal of CivilEngineering, 2016, 43 (9): 783-801.

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Automationin Construction

Journalof Cleaner Production

Computers& Operations Research

