



浙江工商大学
ZHEJIANG GONGSHANG UNIVERSITY

环境科学与工程
SCHOOL OF ENVIRONMENTAL SCIENCE AND ENGINEERING

★龙於洋

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搜索

龙於洋, 男, 博士, 研究员, 1981年7月生。浙江省固体废物处理与资源化重点实验室副主任, 国际固废工作组织(IWWG) 会员。2009年6月博士毕业于浙江大学环境工程系, 2009年7月至2011年4月于清华大学环境学院从事博士后研究, 2011年5月起于浙江工商大学任教。曾两次获浙江省科学技术一等奖(2013、2010)。主要从事“固体废物处理处置”方向研究, 担任《固废处理处置工程》《固废处理处置实验》等课程教学。



主持的科研项目

- [1] 填埋场中反硝化脱硫菌代谢行为对H₂S的内源削减机理, 国家自然科学基金(41471408)
- [2] 准好氧填埋场内铁变价循环对H₂S削减的生化机理研究, 国家自然科学基金(41101453)
- [3] 填埋场内反硝化脱硫菌对H₂S的内源削减行为, 浙江省自然科学基金(LY14D010001)
- [4] 填埋场中铁的微生物变价循环对H₂S的削减, 浙江省教育厅项目(Y201119953)
- [5] 基于“铁电子泵”机制的准好氧填埋场H₂S恶臭控制研究, 中国博士后科学基金特别资助(201003106)
- [6] 准好氧填埋场中重金属迁移转化机理研究, 中国博士后科学基金面上资助(20090460301)
- [7] 准好氧填埋场内“铁电子泵”机制对H₂S恶臭的作用研究, 固体废物处理与环境安全教育部重点实验室开放基金(SWMES-2010-13)
- [8] 生物反应器填埋场内还原性硫化物(RSC)的铁促抑制机理研究, 浙江工商大学青年人才基金项目(QY11-22)

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- Fang Y, Du Y, Feng H, Hu LF, Shen DS, **Long YY***. Sulfide oxidation and nitrate reduction to potentially mitigate H₂S in landfill. *Biodegradation*,2015,26(2):115-126
- Shen DS, Du Y, Fang Y, Hu LF, Fang CR, **Long YY***. Characteristics of H₂S emission from aged refuse after excavation exposure. *Journal of Environmental Management*. 2015,154:159-165.
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