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个人简介

开展有机固体废物污染控制与清洁转化的应用基础研究、技术研发和实际应用工作，主持国家自然科学青年基金及面上基金等多项课题。作为第一/通讯作者在包括Nature Communications、Environmental Science & Technology、Energy & Environmental Science、Chemical Reviews等SCI刊物发表论文近40篇，他引超过4200次，H因子32。担任ACS ES&T Engineering及Frontiers of Environmental Science & Engineering期刊的青年编委。主要教育及科研经历如下：

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2016.10-2017.10，University of Wisconsin-Madison, 博士后

2014.06-2018.03，中国科学技术大学，博士后

2008.09-2014.06，中国科学技术大学，博士

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主要研究方向

1. 有机固废污染控制与清洁转化 2. 可持续化学 3. 生物质废弃物 4. 生物炭

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