

姓名	徐衡	性别	女	
籍贯	安徽桐城	出生年月	1968. 11	
邮箱	xuheng@aqnu.edu.cn	联系电话	0556-5708018	

个人简介

现任安庆师范大学化学化工学院副院长，教授，硕士生导师。安徽省高等学校中青年学科带头人培养对象、省优秀中青年骨干教师，安徽省石油化工标准化委员会副主任委员。主持、参加各类别项目二十余项，正在主持产学研项目两项。主持省级质量工程项目两项，发表 SCI、EI 收录论文 40 余篇，授权发明专利 5 项。

研究方向：(1) 有机合成；(2) MOFs 基发光材料的分子设计、制备及性质研究。

代表成果：

1. An unprecedented self-penetrating Cu(I)-MOF based on a new 1D_{meso-ladder} + 2D_{meso-layer} → 3D polycatenation subnet showing luminescent sensing for nitrobenzene. ICC, 2016, 32
2. Synthesis, Crystal Structure, Spectroscopic and Electrochemical Properties of a Copper Coordination Polymer with Unprecedented Topology. Z. Anorg. Allg. Chem., 2015, 641(5) :948-952
3. Synthesis, Characterization, and Theoretical Calculations of Cadmium(II) Complex Based on 8-Aminoquinoline Ligand. Synthesis and Reactivity in Inorganic,Metal-Organic, and

Nano-Metal Chemistry, 2015(45), 1565–1569.

4. Mutual transformation between crystalline phases and dielectric properties of coordination polymers with the formula $[Cd(N\text{-methylimidazole})_2(H_2O)_x \text{ (glutarate)}] \bullet nH_2O$ IJ $x = 0$ or 1 ; $n = 0$ or 4). CrystEngComm., 2014 (31), 3.
5. Synthesis, Crystal Structure, Luminescence Property and DFT Calculations of a New Coordination Compound Containing 8-Aminoquinoline Ligand. *Chin. J. Struct. Chem.*, 2013, 32(4), 545-549.