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**教育工作经历:**

1995 年—1999 年, 郑州大学化学系, 本科

1999 年—2004 年, 郑州大学化学系, 硕博连读

2004 年—2006 年, 德国 Mainz 大学 Gütlich 教授课题组, 博士后

2009 年至今, 郑州大学化学与分子工程学院, 副教授

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**教学:**

承担本科一年级的《普通化学》及《普通化学实验》的教学工作, 曾经承担本科一年级的《无机化学》双语教学工作。

**研究方向:**

主要从事晶态功能配合物, 及银硫簇化合物结构与非线性光学性能的研究

**承担的科研项目:**

主持河南省教育厅项目: MOF 基近红外条形码荧光材料的设计、合成及性能研究

**近三年发表的文章:**

1. “*Construction of a series of metal-organic frameworks based on novel flexible ligand 4-carboxy-1,13,5-dicarboxy-benzyl)-pyridinium chloride and selective d-block metal ions: crystal structures and photoluminescence*”, CrystEngComm, Hai-Yang Li, Li-Hui Cao, Yong-Li Wei, Hong Xu and Shuang-Quan Zang, 2015, 17, 6297—6307

2、“*Fast and Reversible Detection of Nitrobenzene Vapour by a Fluorescent Metal–Organic Framework Templatized by Ionic Liquid*”, J Inorg Organomet Polym, Bing Ma, Shu-Shu Hu , Yong-Li Wei Shuang-Quan Zang, 2015, 25:1320–1326

3 、 *Novel Tb-MOF Embedded with Viologen Species for Multi-Photofunctionality: Photochromism, Photomodulated Fluorescence, and Luminescent pH Sensing*, Li, Hai-Yang; Wei, Yong-Li; Dong, Xi-Yan; 等. CHEMISTRY OF MATERIALS , 1327-1331, 2015

4、A Multifunctional 3D Chiral Porous Ferroelectric Metal-Organic Framework for Sensing Small Organic Molecules and Dye Uptake, Cao, Li-Hui; Wei, Yong-Li; Ji, Can; 等, CHEMISTRY-AN ASIAN JOURNAL, 3094-3098, 2014

5、Crystal Structures and Properties of Cd(II) Coordination Polymers Supported by a New Chiral Aromatic Polycarboxylate Ligand, Cao, Li-Hui; Wei, Yong-Li; Yang, Yang; 等, CRYSTAL GROWTH & DESIGN, 1827-1838, 2014

6、A series of Ag(I)-Cd(II) hetero- and Ag(I) homo-nuclear coordination polymers based on 5-iodo-isophthalic acid and N-donor ancillary ligands, Wei, Yong-Li; Li, Xiao-Yuan; Kang, Ting-Ting; 等, CRYSTENGCOMM, 223-230, 2014

7、Synthesis, Crystal Structure and Properties of a Chiral 2D Zn(II) Coordination Polymer with Helical Chains , Kang, Ting-Ting; Tang, Hao; Wei, Yong-Li; 等 , ZEITSCHRIFT FUR NATURFORSCHUNG SECTION B-A JOURNAL OF CHEMICAL SCIENCES, 403-407, 2013