



CURRICULUM VITAE of Dr. Jiang Feng (Jiangfenghz@163.com)

Name: Jiang, Feng

Academic qualifications:

- 1995.9-1999.7 B. Chem. School of Chemistry and Chemical Engineering , Nanchang University, Jiangxi, China
2001.9-2004.3 M. Med. College of Pharmaceutical Sciences, Zhejiang University of Technology, Zhejiang, China
2007.9-2011.3 Ph.D. School of Chemistry and Chemical Engineering, Shanghai Jiao Tong University, Shanghai, China

Previous academic positions held:

- 1999.7-2001.8 Junior Research Fellow Zhejiang Wynca Chemical Industry Group Co., Ltd.
2004.4-2015,2 Assistant Professor Faculty of Materials Science and Chemical Engineering, Ningbo University

Present academic position:

- 2015.3- Postdoctoral Research Fellow School of Chinese Medicine, Hong Kong Baptist University

Previous relevant research work:

- Technical expertise Organic Synthesis
Research area Pharmaceutical synthesis, Targeted drug delivery systems.

Ten Representative publications in the past ten years

1. Jiang, F.; Weng, W.-D.; Zheng, Y.-Q.; Zhu, W.-G.; Zhang, D.-Y.; Xu, W. New 1D Metal-Organic Coordination Polymers: Syntheses, Crystal Structures and Properties of Cu(bipy)(DBrS)₁, Co(bipy)(H₂O)₂(DBrS)₂, with H₂DBrS=HOOC-(CHBr)₂-COOH. *J. Chem. Crystallogr.* 2015, 45, 134-141
2. Shang, C-Y.; Li, W-X.; Jiang, F.; Zhang, R-F. Improved Enzymatic Properties of Candida Rugosa Lipase Immobilized on ZnO Nanowires/Macroporous SiO₂ Microwave Absorbing Supports. *J. Mol. Cata. B- Enzym.* 2015, 113, 9-13
3. Mu, J.; Yang, F.; Li, W.; Gong, D.; Liu, Z.; Jiang, F.; Chen, Z. Synthesis of Amphiphilic Linear-Hyperbranched Graft-Copolymers via Grafting Based on Linear Polyethylene Backbone. *J. Poly. Sci. Pol. Chem.* 2014, 52, 2146-2154
4. Wang, X.; Wu, Z.; Zhu, X.; Ye, C.; Jiang, F.; Zhang, W. A Pd(II)-Catalyzed Oxidative Cyclization for the Preparation of Aryl-Fused Six-Membered Nitrogen Heterocycles with 2-Acetoxy Functionality, *Chin. J. Chem.* 2013, 31, 132-138.
5. Jiang, F.; Wu, Z.; Yang, G.; Xie, F.; Zhang, W. Novel chiral bisoxazoline ligands with a bipyridinyl backbone: preparation and interesting complexation behavior. *Tetrahedron Lett.* 2011, 52, 2844-2848
6. Jiang, F.; Wu, Z.; Zhang, W. Pd(II)-catalyzed oxidative cyclization reaction for the preparation of 2-substituted 1,2,3,4-tetrahydroquinolines with halide functionality. *Tetrahedron* 2011, 67, 1501-1505
7. Jiang, F.; Wu, Z.; Zhang, W. Pd-catalyzed asymmetric aza-Wacker-type cyclization reaction of olefinic tosylamides. *Tetrahedron Lett.* 2010, 51, 5124-5126
8. Liang, Y.; Zhang, R.; Jiang, F. Theoretical study on the structures and electronic spectra of novel quinoid 1,3,4-oxadiazole derivatives. *J. Mol. Struc.-Theochem.* 2008, 848, 1-8
9. Hou, L.; Jiang, F.; Wang, S. Synthesis and Application of an Amino Phosphonic Acid Chelating Resin for Adsorption of Cerium(III). *J. Anal. Chem.* 2008, 63, 337-341
10. Hou, L.; Jiang, F.; Wang, S. Synthesis and Characteristics of Macroporous Epoxy Resin-Triethylenetetramine Polymer Modified by Sodium Chloroacetate for Copper Chelation in Aqueous Solution, *Anna. di Chim.* 2007, 97, 995-1003.