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Education

1991.9-1995.7 B.S. Jilin University, China

1995.9-2000.10 Ph.D. Dalian Institute of Chemical Physics, Chinese

Acadmey of Sciences (DICP, CAS)

Professional Experience

2001.1-2003.3 Postdoc. Tokushima University, Japan

2003.4-2005.7 Associate Professor DICP, CAS 2005.8- Professor DICP, CAS

Academic Society

2012.1-2014.12 Features Advisory Analytical Chemistry

Panel

2012.1- Editorial Board Proteomics

Member

2012.1- Regional Editor China Analytical Bioanalytical Chemistry

2015.1-2018.12 Member Mass spectrometry division, Chinese Chemistry

Society

Publications

Senwu Li, Kaiguang Yang, Jianxi Liu, Bo Jiang, <u>Lihua Zhang</u>*, Yukui Zhang, Surface-Imprinted Nanoparticles Prepared with a His-Tag-Anchored Epitope as the Template, Analytical Chemistry, 2015, 87, 4617-4620.

Yejing Weng, Zhigang Sui, Hao Jiang, Yichu Shan, Lingfan Chen, Shen Zhang, <u>Lihua Zhang</u>*, Yukui Zhang, Releasing N-glycan from peptide N-terminus by N-terminal succinylation assisted enzymatic deglycosylation. Scientific Reports. 2015, 5, 9770-9772.

Qun Zhao, Fei Fang, Yu Liang, Huiming Yuan, Kaiguang Yang, Qi Wu, Zhen Liang, Lihua Zhang*, Yukui Zhang, 1-Dodecyl-3-methylimidazolium chloride-assisted sample preparation method for efficient integral membrane proteome analysis. Analytical Chemistry, 2014, 86, 7544-7550.

Yuan Zhou, Yichu Shan, Qi Wu, Shen Zhang, <u>Lihua Zhang</u>*, Yukui Zhang, Mass defect-based pseudo-isobaric dimethyl labeling for proteome quantification. Analytical Chemistry, 2013, 85, 10658-10663.