
張志鋒



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教研領域

教學科目:

藥用植物學，中藥鑒定學，中藥資源學，中藥商品學

研究方向:

藥用植物的品種整理、品質評價及資源開發利用研究

學歷

2005.9 – 2008.7 四川大學華西藥學院，生藥學專業，博士學位

2000.9 – 2003.7 四川大學華西藥學院，生藥學專業，碩士學位

1993.9 – 1997.7 同濟醫科大學藥學院，藥學專業 學士學位

教學經驗及工作經歷

- 2013.03 – 現職 澳門科技大學/中醫藥學院/副教授
- 2011.09 – 2013.02 香港城市大學/應用生物與化學系/博士后
- 2003.07 – 2005.03 成都地奧集團/新藥研究所天然產物研究中心/項目負責人
- 1997.8 – 2000.8 大連市第二人民醫院/藥劑科/藥劑師

學術成果

1. Wang JJ, Zhao RZ, Su XY, Amu HM, Zhang ZF. The complete chloroplast genome sequences of *Aster souliei* Franch and *Aster tongolensis* Franch (Asteraceae), Mitochondrial DNA Part B, 2022,7(3), 523-524.
2. He LL, Yan BX, Yao CY, Chen XY, Li LW, Wu YJ, Song ZJ, Song SS, Zhang ZF, Luo P, Oligosaccharides from *Polygonatum Cyrtonema* Hua: Structural characterization and treatment of LPS-induced peritonitis in mice, Carbohydrate Polymers, 2021, 255: 117392.
3. Li Li, He LL, Su XY, Amu HA, Li J, Zhang ZF. Chemotaxonomy of Aster species from the Qinghai-Tibetan Plateau based on metabolomics. Phytochemical analysis, 2022,33(1):23-39.
4. Ma XB, Wu YJ, Li Y, Huang YF, Liu Y, Luo P, Zhang ZF. Rapid discrimination of *Notopterygium incisum* and *Notopterygium franchetii* based on characteristic compound profiles detected by UHPLC - QTOF - MS/MS coupled with multivariate analysis. Phytochemical analysis, 2020, 31(3):355-365.
5. Wu YJ, Zhang ZF, Chen TB, Cheng CS, Zhang ZL, Zhou H, Luo P, Comparison of two *Polygonum chinense* varieties used in Chinese cool tea in terms of chemical profiles and antioxidant/anti-inflammatory activities. Food chem. 2020, 310(25): 125840.
6. Yuan MH, Yan ZG, Liu Y, Chen DQ, Yang ZJ, He LL, Zhang ZF. Chemical profiles, antioxidant activity and acute toxicity of raw and sulfur-fumigated *Smilacis Glabrae* Rhizoma. Journal of Ethnopharmacology. 2019, 234(24):76-84.
7. Su XY, Wu YJ, Li Y, Huang YF, Liu Y, Luo P, Zhang ZF. Effect of Different Post-Harvest Processing Methods on the Chemical Constituents of *Notopterygium franchetii* by an UHPLC-QTOF-MS-MS Metabolomics Approach. Molecules. 2019, Article ID 31480764.
8. He LL, Zhang ZF, Liu Y et al. Rapid discrimination of raw and sulfur-fumigated *Smilax glabra* based on chemical profiles by UHPLC-QTOF-MS/MS coupled with multivariate statistical analysis. Food Res Int. 2018, 108:226-36.
9. Zhang ZF, Liu Y, Ren X et al. Caffeoylquinic Acid Derivatives Extract of *Erigeron multiradiatus* Alleviated Acute Myocardial Ischemia Reperfusion Injury in Rats through Inhibiting NF-KappaB and JNK Activations. Mediators Inflamm. 2016, 2016:7961940.

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10. He LL, Zhang ZF, Lu L et al. Rapid identification and quantitative analysis of the chemical constituents in *Scutellaria indica* L. by UHPLC-QTOF-MS and UHPLC-MS/MS. *J Pharm Biomed Anal* 2016, 117:125-39.
 11. Zhang ZF, He L, Lu L et al. Characterization and quantification of the chemical compositions of *Scutellariae Barbatae herba* and differentiation from its substitute by combining UHPLC-PDA-QTOF-MS/MS with UHPLC-MS/MS. *J Pharm Biomed Anal* 2015, 109:62-6.
 12. Zhang ZF, Lu LY, Liu Y. Comparing major alkaloids of *Fritillariae Hupehensis Bulbs* (FHB) and congeneric plants by HPLC-ELSD and HPLC-ESI-MS(n). *Nat Prod Res* 2014, 28:1171-5.
 13. Li S, Wan C, He L, Yan ZG, Wang KS, Yuan MH, Zhang ZF*. Rapid identification and quantitative analysis of chemical constituents of *Gentiana veitchiorum* by UHPLC-PDA-QTOF-MS. *Revista Brasileira De Farmacognosia* 2017, 27: 188-194.