Shaohua Shi

Teacher

110 Bangsaen Lang Rd., Saensuk, Muang, Chonburi, Thailand 20131

66877055323

shi.sh@foxmail.com

1988-02-08



Experience

2014-06 - 2016-05 Volunteer Chinese Teacher

Confucius Institute

Working as volunteer in Confucius Institute at Burapha University in Thailand, teaching Chinese language and making Chinese culture introduction for college students in Burapha University.

2017-01 - present Pharmacology Teacher

Faculty of Pharmaceutical Sciences, Burapha University

Teaching pharmacology course and relevant experiments. Scope of teaching inlude antihypertensive drugs, hypoglycemic drugs, respiratory system drugs and diuretics.

Education

2006-09 - 2010-06 Shihezi University

Bacholer of Science, Pharmacy major

2011-09 - 2014-06 Wenzhou Medical University

Degree of Medicine, Master of Pharmacology



Chinese native speaker

English IELTS score: 7

Molecular docking

Biological network building and analysis

Chronic Kidney Disease rat model building

Linux system operation & shell script

Python programming

Research project

2011-09 - 2014-06

Study on treatment of renal interstitial fibrosis with Bushenhuoxue formula based on systematic biology and network pharmacology



Publications

- 1. Shi S-h, Cai Y-p, Cai X-j, Zheng X-y, Cao D-s, et al. (2014) A Network Pharmacology Approach to Understanding the Mechanisms of Action of TraditionalMedicine: Bushenhuoxue Formula for Treatment of Chronic Kidney Disease. PLoS ONE 9(3): e89123.
- 2. Wang X, Pan Y, Jianshe M, Shi S, Zheng X, et al. (2013) Application of a liquid chromatography-tandem mass spectrometry method to the pharmacokinetics, bioavailability and tissue distribution of neohesperidin dihydrochalcone in rats. Xenobiotica.
- 3. Chen X, Zhang S, Ma J, Hu S, Shi S, et al. (2014) A simple, rapid and reliable UFLC-MS/MS method for the determination of dendrobine in rat plasma and its application to a pharmacokinetic study. Anal Methods.
- 4. Han A, Li L, Qing K, Qi X, Hou L, Luo X, Shi S, et al. (2013) Synthesis and biological evaluation of nucleoside analogues than contain silatrane on the basis of the structure of acyclovir (ACV) as novel inhibitors of hepatitis B virus (HBV). Bioorg Med Chem Lett 23: 1310–1314.