

CURRICULUM VITAE of Dr. LI DEFANG (lidefang@163.com)

Name: Li Defang

Academic qualifications:

2003.9-2007.7 B. S. College of pharmacy, Shihezi University, Shihezi, China
2007.9-2010.7 M. M. College of pharmacy, Shihezi University, Shihezi, China

2010.9-2013.7 Sc. D. College of Traditional Chinese Medicine, China Pharmaceutical University, Nanjing, China

Previous academic positions held:

2013.7- Postdoctoral Research Fellow Institute for Advancing Translational Medicine in Bone & Joint

Diseases, Hong Kong Baptist University & Teaching Division, School

of Chinese Medicine, Hong Kong Baptist University

Previous relevant research work:

Technical expertise Molecular pharmacology, Free radical biology, Cardiovascular pharmacology

Molecular understandings and RNAi-based & phytotherapy-based translational research in Research area

aortic dissection

Publication Records: 3 Theses; 5 SCI Papers; h-index: 13

Representative publications in the past five years

- <u>Defang Li</u>, Sha Liu, Fukang Teng, Wengang Yang, Tingting Zhang, Li Zhang, et al. Temporal change of leukocytes and chemokines in aortic dissection patient: relationship to regional lesion on aorta. *International Journal of Cardiology*. 2013, S0167-5273(13)00679-7.
- Baohong Jiang, <u>Defang Li(Co-first author)</u>, Yanping Deng, Fukang Teng, Jing Chen, Xiangqian Kong, et al. Salvianolic Acid A, a Novel Matrix Metalloproteinase-9 Inhibitor, Prevents Cardiac Remodeling in Spontaneously Hypertensive Rats. *PLoS ONE*. 2013; 8(3):e59621.
- 3. Hui Chen, Jun Yin, Yanpin Deng, Min Yang, Lingling Xu, Fukang Teng, <u>Defang Li</u>, Yufan Cheng, et al. The protective effects of ginsenoside Rg1 against hypertension target-organ damage in spontaneously hypertensive rats. *BMC*Complement Altern Med. 2012, 12: 53.
- 4. Xu Lingling, Deng Yanping, Feng Lixin, <u>Li Defang</u>, Chen Xiaoyan, et al. Cardio-Protection of Salvianolic Acid B through Inhibition of Apoptosis Network. *PLoS ONE*. 2011, 6(9): e24036.
- <u>Defang Li</u>, Zhenhua Wang, Hongmei Chen, Jingying Wang, Qiusheng Zheng, Jing Shang, Ji Li. Isoliquiritigenin induces monocytic differentiation of HL-60 cells. *Free Radical Biology & Medicine*. 2009, 46: 731-736.