Melanoma
Cell membrane

Vertical array

Growth

Survival

Siege array

Type 2 diabetes mellitus network

Fangjiomics in Traditional Chinese Medicine: Progress and Perspective

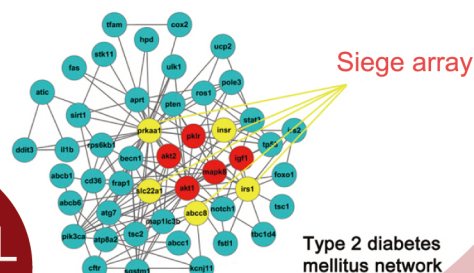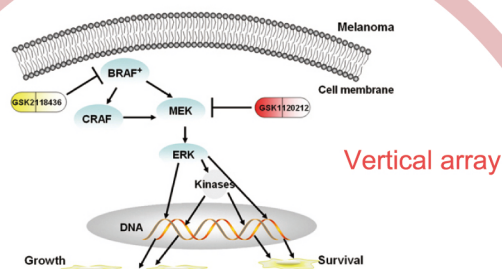Guest Editors: Prof. Dayue Darrel DUAN (段大跃)

Prof. Zhong WANG (王忠)

Prof. Bo-li ZHANG (张伯礼)

Prof. Yong-yan WANG (王永炎)

SPECIAL ISSUE

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In the traditional Chinese medicine (TCM), diseases are treated with a combination of herbs (Fangji) according to the Jun-Chen-Zuo-Shi principle for well-defined roles of targeting major and minor problems. While the empirical Fangji therapy of disease has been proven clinically effective the underlying mechanisms for the combined targets remain mysteries. *Fangjiomics* systematically studies myriad compatible combinations that act through multiple targets and balance on- and off-targets. By prioritizing targets, *Fangjiomics* addresses the key components and issues in combination therapies and may lead to novel controllable array-designed therapies to combine less potent elements with more on-target and fewer off-target effects. This forthcoming Special Issue of *Acta Pharmacologica Sinica* assembles a series of updated omic studies on several famous Fangjis from view of systems biology and network pharmacology.

Featured Articles include:

Promoting Blood Circulation for Removing Blood Stasis Therapy for Acute Intracerebral Hemorrhage: a systematic review and meta-analysis
Hui-qin LI, Ai-ju LIU, Wan XIA, Ji-huang LI, Jing-jing WEI, Su-bing YIN, Chen WANG, Liang SONG, Yan WANG, Guo-qing ZHENG, Ji-ping FAN

Diverse array-designed modes of combination therapies in Fangjiomics
Jun LIU, Zhong WANG

Anti-tumor activities of active ingredients in Compound kusen injection
Wei WANG, Rong-li YOU, Rui-xia KANG, Li-na HAI, Hong-yu HU, Wen-jie QIN, Jian-wei LI, Peng WANG, Yu-feng QIAO, Ming-hua LI, An-ping LI

An integrated metabonomic and proteomic study on Kidney-Yin Deficiency Syndrome in patients with diabetes mellitus
Ning JIANG, Hong-fang LIU, Si-di LI, Wen-xia ZHOU, Yong-xiang ZHANG, Qi ZHANG, Xian-zhong YAN

Deciphering the therapeutic mechanisms of Xiao-Ke-An for type 2 diabetes by a Fangjiomics approach
Zheng LI, Zhen-zhong YANG, Wei LIU, Feng ZHANG, Yi-yu CHENG

Molecular network based analysis on the Guizhi-Shaoyao-Zhimu decoction in the treatment of diabeteic peripheral neuropathy
Ning ZHAO, Jian LI, Li LI, Xu-yan NIU, Miao JIANG, Xiao-juan HE, Zhao-xiang BIAN, Ge ZHANG, Ai-ping LU