

朱壮丽，内科学博士，讲师，目前就职于福建医科大学基础医学院生理学与病理生理学系，研究方向为肺动脉高压以及糖尿病血管病变，已发表研究论文 5 篇。



Zhuang-Li Zhu, PhD, lecturer, the Department of Physiology and Pathophysiology, Basic Medical College, Fujian Medical University, majored in the research of pulmonary hypertension and diabetic vascular disease, 5 research papers have been published:

(1) Da-Cen Lin; Si-Yi Zheng; Zhi-Guang Zhang; Jian-Hua Luo; Zhuang-Li Zhu; Li Li; Lu-Shan Chen; Xinjian Lin; James S.K. Sham; Mo-Jun Lin; Rui-Xiang Zhou ; TRPC3 promotes tumorigenesis of gastric cancer via the CNB2/GSK3 β / NFATc2 signaling pathway, *Cancer Letters*, 2021, 519: 211-225

(2) Wang, D. ; Zhu, Z. L. ; Lin, D. C. ; Zheng, S. Y. ; Chuang, K. H. ; Gui, L. X. ; Yao, R. H. ; Zhu, W. J. ; Sham, J. S. K. ; Lin, M. J. ; Magnesium Supplementation Attenuates Pulmonary Hypertension via Regulation of Magnesium Transporters, *Hypertension*, 2021.2, 77(2): 617-631

(3) Xiao-Ling Zhuang; Zhuang-Li Zhu; Jie-Ling Zhu; Su-Mei Lai; Long-Xin Gui; Mo-Jun Lin; Synchronous detection of vascular tension and nitric oxide release in pulmonary artery: A combined application of confocal wire myograph with confocal laser scanning microscopy, *Vascular*, 2020, 28(5): 619-628

(4) Fu-Rong Yan; Zhuang-Li Zhu; Yun-PingMu; Xiao-Ling Zhuang; Da-Cen Lin; Zhi-JuanWu; Long-Xin Gui; Mo-Jun Lin ; Increased caveolin-1 expression enhances the receptor-operated Ca²⁺ entry in the aorta of two-kidney,one-clip hypertensive rats, *Exp Physiol*, 2019, 104(6): 932-945

(5) Zhuangli Zhu; Xiongfeng Chen; Yiqing Xiao; JunpingWen; Jinyan Chen; Kun Wang; Gang Chen; Gestational diabetes mellitus alters DNA methylation profiles in pancreas of the offspring mice, *Journal of Diabetes and Its Complications*, 2018, 33(1): 15-22