

目 次

论 著

生物信息学及网络药理学专题

基于网络药理学、分子对接技术及细胞实验探究柚皮苷二氢查尔酮

在动脉粥样硬化治疗中的分子机制 范丽文,张宇凡,李 娇,魏丽萍(1)

儿童系统性红斑狼疮关键生物标志物的鉴定

..... 王晓楠,杜 玮,郁春艳,邓为民(10)

基于网络药理学及分子对接探讨丹参治疗特发性耳鸣的作用机制

..... 王俊臻,霍 磊(19)

基础医学

富马酸二甲酯对 Th17 细胞体外分化调节作用的研究

..... 沈明灿,王 颖,魏瑞华,粘 红(25)

曲美他嗪对棕榈酸诱导的 H9C2 心肌细胞脂毒性凋亡的影响

..... 王 凯,张子钊,刘 彤(30)

丁酸盐对炎症性肠病保护作用的实验研究

..... 刘 佳,赵泽满,刘雅涵,CA Cristopher,矫政洧,靳小石(36)

MCM4 促进透明细胞肾细胞癌细胞增殖的研究

..... 张春锋,刘 沛,韩广业(41)

KPNB1 抑制剂在小鼠移植排斥反应中的作用研究

..... 高宇星,李澍炫,周春雷,穆 红(47)

骨髓间充质干细胞治疗慢加急性肝衰竭小鼠实验研究

..... 闻家兴,杨 阳,孟玉静,董林毅(54)

临床医学

维吾尔族与汉族假性剥脱综合征性白内障患者房水蛋白质组学分析

..... 殷 轲,徐 钊,冯 强,张丹丹,阿依古再丽·图尔迪麦提,李欣怡,东莉洁,刘爱华(60)

时间目标管理在急性缺血性脑卒中静脉溶栓中的临床应用

..... 姜 博,周 娟(67)

子宫内膜癌血清肿瘤标志物及病理分子标志物与临床病理特征的关系

..... 张艺珊,杜 雪(72)

技术与方法

高效液相色谱法测定药物中的哌啶羧酸类化合物

..... 张慕军,王银松,王洪湘,臧慧敏,官 雪(78)

荟萃分析

5-HT_{1A}受体部分激动剂治疗功能性消化不良疗效及安全性的荟萃分析

..... 彭彬彬,刘 聪,赵 梦,赵 威(85)

病例报告

成人T细胞白血病/淋巴瘤伴较多CD20+RS样细胞1例

..... 李慧兰,刘恩彬(93)

综 述

完全腔镜甲状腺手术及其对机体创伤的研究进展

..... 李金鑫 综述,贺 亮 审校(95)

读者·作者·编者

《天津医科大学学报》对运用统计学方法的有关要求 (18)

《天津医科大学学报》对医学符号的使用说明 (24)

《天津医科大学学报》稿约 封二

本期责任编辑:饶 颖 本期英文编辑:李心乐

CONTENTS OF MAIN ARTICLES

Exploring the molecular mechanism of naringin dihydrochalcone intervention in atherosclerosis based on network pharmacology, molecular docking and cell experiments

..... FAN Liwen, ZHANG Yufan, LI Jiao, WEI Liping(1)

Identification of key biomarkers for childhood systemic lupus erythematosus

..... WANG Xiaonan, DU Wei, YU Chunyan, DENG Weimin(10)

The mechanism of salvia miltiorrhiza in the treatment of idiopathic tinnitus based on network pharmacology and molecular docking

..... WANG Junzhen, HUO Lei(19)

The regulation of dimethyl fumarate in the differentiation of Th17 cells *in vitro*

..... SHEN Mingcan, WANG Ying, WEI Ruihua, NIAN Hong(25)

The effects of trimetazidine on palmiticacid-induced lipotoxic apoptosis in H9C2 cardiomyocytes

..... WANG Kai, ZHANG Zizhao, LIU Tong(30)

Experimental study on the protective effect of butyrate on inflammatory bowel disease

..... LIU Jia, ZHAO Zeman, LIU Yahan, CA Cristopher, JIAO Zhengwei, JIN Xiaoshi(36)

MCM4 promotes the proliferation of clear cell renal cell carcinoma cells

..... ZHANG Chunfeng, LIU Pei, HAN Guangye(41)

Study on the role of KPNB1 inhibitor in mouse transplant rejection

..... GAO Yuxing, LI Shuxuan, ZHOU Chunlei, MU Hong(47)

Experimental investigation of human bone marrow mesenchymal stem cells on acute-on-chronic liver failure in mice

..... WEN Jiaying, YANG Yang, MENG Yujing, DONG Linyi(54)

Proteomic analysis of aqueous humor in Uygur and Han cataracts patients with pseudoexfoliation syndrome

..... YIN Ke, XU Zhao, FENG Qiang, ZHANG Dandan, TUERDIMAIMAITI Ayiguzaili,
LI Xinyi, DONG Lijie, LIU Aihua(60)

Clinical application of time target management in intravenous thrombolysis in acute ischemic stroke

..... JIANG Bo, ZHOU Juan(67)

The relationship between serum tumor markers and pathological molecular markers of endometrial cancer and clinical pathological features

..... ZHANG Yishan, DU Xue(72)

Determination of pipelicolic acids and their derivatives in drug substance by High Performance Liquid Chromatography

..... ZHANG Mujun, WANG Yinsong, WANG Hongxiang, ZANG Huimin, GONG Xue(78)

Efficacy and safety of 5-HT_{1A} receptor partial agonist in the treatment of functional dyspepsia: a meta-analysis

..... PENG Binbin, LIU Cong, ZHAO Meng, ZHAO Wei(85)