

ISSN 1000-503X

CN 11-2237/R

CODEN CIHPDR

第 40 卷 Vol. 40

第 4 期 No. 4



<http://www.actacams.com>

# 中国医学科学院学报

ACTA ACADEMIAE MEDICINAE SINICAE

中国医学科学院学报

第四十卷

第四期

二零一八年八月

ISSN 1000-503X



9 771000 503181

邮发代号: 2-365



4

2018年8月

中国医学科学院

Chinese Academy of Medical Sciences

北京协和医学院

Peking Union Medical College

## 目 次

## 论 著

- 输血相关急性肺损伤动物模型的建立及可溶性 CD40 配体在其发生机制中的作用 ..... 胡 嫣 陈唯韫 黄宇光(439)
- 超微血流成像技术在颈动脉易损斑块诊断中的应用价值 ..... 谢 霞 白志勇 刘 悅等(444)
- 炎症性肠病并发耶氏肺孢子菌肺炎的临床特点 ..... 孟祥辰 李 骥 吴 东等(450)
- 丹参酮ⅡA 与白藜芦醇的复方药对青年大鼠峰值骨量的影响 ..... 杨芳芳 高玉海 蔡慧荣等(456)
- 基质金属蛋白酶 9 和颈动脉内膜剥脱术中微栓子脱落的相关性 ..... 吴立飞 李志超 李天佳等(463)
- 7 例胸腺原发神经内分泌肿瘤的胸部 CT 表现 ..... 闫 非 金 鑫 张兴华等(468)
- 院前急救中连续胸外按压与间断胸外按压临床效果与生存预后的比较 ..... 丰建胜 楼炳恒 陈 翩(473)
- 能谱探测器 CT 单能谱技术减除义齿伪影的价值 ..... 杜 瑶 徐 凯 王 法等(481)
- 不同心率和地理环境因子与健康成年男性左室射血分数参考值的相关性 ..... 井 静 葛 森 杨子祁等(487)
- 基于管壁磁共振成像初步探讨颈动脉粥样硬化斑块与血管紧张素转换酶基因多态性的关系  
..... 崔 狼 孙兴旺 祝玉芬等(493)
- 桥本脑病的磁共振成像表现及其病理机制 ..... 杨 帅 王小宜 廖伟华等(501)
- 微小 RNA-143/145 基因多态性与冠心病危险因素及严重程度的相关性 ..... 陈 芸 罗 至 曾 韵等(510)
- 弥散张量成像对布氏杆菌脊柱炎椎间盘病变的诊断价值及疗效评估 ..... 吴 朋 张玉姣 秦 芳等(519)
- 微小 RNA-199 对胃癌细胞增殖和迁移的影响 ..... 闫 超 张连海 陕 飞等(528)
- 结核性腹膜炎实验室诊断的评估 ..... 费贵军 张丽帆 舒慧君(534)
- 改良川岛瘙痒严重度评价方法与视觉模拟评分法的相关性 ..... 谢志强 傅君舟 陈 敏等(539)

## 综 述

- 失眠患者脑结构异常的磁共振研究进展 ..... 周 平 闫超群 张 帅等(543)
- 局灶节段性肾小球硬化形成机制及其在 IgA 肾病中的作用 ..... 陈振杰 李 超 李 航等(549)

# 中 国 医 学 科 学 院 学 报

第 40 卷

2018 年 8 月

第 4 期

银屑病、心血管疾病与脂肪因子 ..... 余晓玲 吴 超 晋红中(556)

消化内镜在诊断幽门螺杆菌感染中的应用及进展 ..... 尹跃霏 李 赞 陈亚丽等(563)

自噬与姜黄素抗肿瘤作用的关系 ..... 徐继明 丁浩然 李质馨等(568)

## 病例报告

对比剂增强 T2 液体衰减反转恢复成像诊断脾血管瘤 1 例 ..... 许 欢 张晓欢 王 昆等(573)

## CONTENTS

**Original Articles**

Establishment of An Animal Model of Transfusion-related Acute Lung Injury and the Role of Soluble CD40 Ligand in the Development of Transfusion-related Acute Lung Injury .....	HU Ai, CHEN Weiyun, HUANG Yuguang (439)
Value of Superb Micro-vascular Imaging in Diagnosing Carotid Artery Vulnerable Plaque .....	XIE Xia, BAI Zhiyong, LIU Yue, et al (444)
Clinical Features of Pneumocystis Jiroveci Pneumonia in Patients with Inflammatory Bowel Disease .....	MENG Xiangchen, LI Ji, WU Dong, et al (450)
Effect of Compound Medicine of Tanshinone II A and Resveratrol on Peak Bone Mass in Growing Rats .....	YANG Fangfang, GAO Yuhai, XI Huirong, et al (456)
Correlation of Matrix Metalloproteinases-9 with Microemboli Shedding in Carotid Endarterectomy .....	WU Lifei, LAI Zhichao, LI Tianjia, et al (463)
Chest CT Findings of Primary Neuroendocrine Tumor of Thymus: Analysis of 7 Cases .....	YAN Fei, JIN Xin, ZHANG Xinghua, et al (468)
Comparisons of Clinical Effectiveness and Survival between Continuous and Interrupted Chest Compressions in Out-of-hospital Cardiac Arrest .....	FENG Jiansheng, LOU Bingheng, CHEN Yu (473)
Value of Monochromatic Imaging on Spectral Detector CT in Metal Artifact Reduction of Denture Implants .....	DU Yao, XU Kai, WANG Yun, et al (481)
Correlation of Heart Rate and Geographical Environmental Factors with Reference Values of Left Ventricular Ejection Fraction in Healthy Adult Males .....	JING Jing, GE Miao, YANG Ziqi, et al (487)
Relationship between Angiotensin Converting Enzyme Gene Polymorphism and Carotid Atherosclerotic Plaque: A Study Based on Vessel Wall Magnetic Resonance Imaging .....	CUI Bao, SUN Xingwang, ZHU Yufan, et al (493)
Magnetic Resonance Imaging Features and Their Pathological Mechanisms of Hashimoto's Encephalopathy .....	YANG Shuai, WANG Xiaoyi, LIAO Weihua, et al (501)
Associations of the MicroRNA-143/145 Polymorphisms with Cardiovascular Risk Factors and the Severity of Coronary Heart Disease .....	CHEN Yun, LUO Zhi, ZENG Wei, et al (510)
Diffusion Tensor Imaging in Early Diagnosis and Prognostic Prediction of Intervertebral Disc Change in Patients with Brucella Spondylitis .....	WU Peng, ZHANG Yujiao, QIN Fang, et al (519)
Effect of MicroRNA-199 on Proliferation and Migration of Gastric Carcinoma Cells .....	YAN Chao, ZHANG Lianhai, SHAN Fei, et al (528)
Values of Different Laboratory Diagnostic Approaches for Tuberculous Peritonitis .....	FEI Guijun, ZHANG Lijian, SHU Huijun (534)
Correlation between Ameliorated Kawashima Itch Scale and Visual Analogue Scale .....	XIE Zhiqiang, FU Junzhou, CHEN Gan, et al (539)

# ACTA ACADEMIAE MEDICINAE SINICAE

Volume 40 August 2018 Number 4

## Review Articles

- Research Advances in Insomnia Disorder Based on Magnetic Resonance Imaging ..... *ZHOU Ping, YAN Chaoqun, ZHANG Shuai, et al*(543)  
Pathogenic Mechanisms of the Focal Segmental Glomerulosclerosis and Its Role in the Progression of IgA Nephropathy ..... *CHEN Zhenjie, LI Chao, LI Hang, et al*(549)  
Psoriasis, Cardiovascular Disease, and Adipokines ..... *YU Xiaoling, WU Chao, JIN Hongzhong*(556)  
Application of Digestive Endoscopy in Diagnosis of *Helicobacter Pylori* Infection ..... *YIN Yuefei, LI Yun, CHEN Yali, et al*(563)  
Relationship between Autophagy and Curcumin-induced Anticancer Effect ..... *XU Jiming, DING Haoran, LI Zhixin, et al*(568)

## Case Report

- Diagnostic Value of Contrast-enhanced T2 Fluid-attenuated Inversion Recovery Imaging for Splenic Hemangioma: A Case Report ..... *XU Huan, ZHANG Xiaohuan, WANG Kun, et al*(573)