



ISSN 1005-8982

CN 43-1225/R

中国现代医学杂志

ZHONGGUO XIANDAI YIXUE ZAZHI
CHINA JOURNAL OF MODERN MEDICINE

第29卷 第14期 2019年7月
Volume 29 Number 14 July 2019



ISSN 1005-8982



14>

9 771005 898190

中国科技核心期刊
中国科技论文统计源期刊

中南大学 中南大学湘雅医院主办
www.zgxdyx.com

万方数据

中国现代医学杂志

第二十九卷

第十四期

二〇一九年七月

中国现代医学杂志

ZHONGGUO XIANDAI YIXUE ZAZHI

半月刊 1991 年创刊 第 29 卷第 14 期 2019 年 7 月 30 日出版

主管单位 中华人民共和国教育部

主办单位 中南大学

中南大学湘雅医院

编辑 《中国现代医学杂志》编辑部
委员会

编委会名誉主任 王陇德

主编 陈子华

出版 湖南省湘雅医学期刊社有限公司

湖南省长沙市湘雅路 87 号

邮编：410008

电话：(0731) 84327993

传真：(0731) 84327987

E-mail：journal@zgxdyx.com

官网：http://www.zgxdyx.com

广告发布登记编号

湘市监广登字[2019]第 35 号

印刷 湖南农科院印刷厂

(0731) 84691244

发行 湖南省报刊发行局

(0731) 85988254

订购 全国各地邮局

邮发代号 42-143

邮购 《中国现代医学杂志》编辑部
410008

长沙市湘雅路 87 号

电话：(0731) 84327993

传真：(0731) 84327987

国内定价 每期 25.00 元，全年 600.00 元

中国标准连续出版物号

ISSN 1005-8982

CN 43-1225/R

目次

基础研究·论著

- 人参茎叶总皂苷对肾上腺素致家兔肺水肿的保护机制研究…………… 李福智, 侯阳 1
- 二苯乙烯苷对 HepG2 细胞胆固醇含量的影响及其作用机制研究…………… 林昶, 李玉平, 齐建彤, 等 7
- 吉西他滨对人舌鳞癌 Tca8113 细胞的放射增敏作用及其机制研究…………… 刘星验, 张斌, 马竞, 等 13
- 醛糖还原酶抑制剂对屋尘螨诱导的人支气管上皮细胞炎症因子的影响…………… 林玫, 甄海宁, 何芳, 等 18

临床研究·论著

- 高海拔地区藏族和汉族乳腺浸润性导管癌凋亡相关蛋白及凋亡指数的研究…………… 杨娟, 李亚飞, 宋晓燕, 等 24
- 早期动脉粥样硬化患者的血清代谢组学研究…………… 吕晓鹏, 张泽群, 王春梅 31
- 高压氧联合井穴放血对脑卒中患者预后的影响…………… 沈彤, 张景童, 刘洋 36
- 高原地区妊娠期高血压产妇胎盘 Stat3、Survivin 及 MMP-2 的表达水平及意义…………… 李宗英, 赵得熊, 张海燕, 等 40

综述

- 不同时期应激性血糖控制水平对危重患者的影响…………… 彭丹丹, 王少伟, 胡玲 45
- 脂联素、抵抗素及瘦素在生殖领域的研究进展…………… 丁芳, 易晓芳 49
- 妊娠合并卵巢恶性肿瘤的研究进展…………… 韩春颖, 门文婷, 刘珊珊, 等 54

新进展研究·论著

- 维生素 D 对慢性阻塞性肺疾病合并肺动脉高压患者焦虑、抑郁及生活质量的影响…………… 符沙沙, 陈宗存, 欧宗兴, 等 60

抗体分型检测对幽门螺杆菌感染的诊断价值·····	邹蕊霞, 褚传莲, 张琳璐, 等	65
宫内窘迫新生儿发生缺氧缺血性脑病的危险因素分析·····	于子芮, 刘春阳, 方心, 等	69
NGAL、MCP-1 水平对重症肺炎的诊断效能研究·····	朱晓颖, 张倩, 刘聪辉, 等	73
高压氧对脑梗死患者血脂及超声血液流变学的影响·····	陶晶, 孙涛	77
急性胰腺炎患者饥饿感时经口进食的临床研究·····	仝甲钊, 魏书堂, 黄祎诺, 等	81
雷珠单抗玻璃体联合巩膜睫状体光凝治疗新生血管性青光眼的疗效分析·····	严桢桢, 石海红	85
右美托咪定预防麻醉恢复期导尿管相关膀胱刺激征的效果·····	黄源, 刘松华	89
彩色多普勒血流对良恶性甲状腺结节的诊断价值·····	留碧丽, 李艳萍, 夏文夏, 等	93
卵圆孔的解剖学研究及其临床意义·····	龙润雨, 王姬, 刘朝彤, 等	97
不同阶段慢性肾脏病患者血清成纤维细胞生长因子 23 与血管钙化的相关性·····	邢玥, 贾俊亚, 张雅濡, 等	101
CT 窗口技术在肺磨玻璃结节诊断中的临床意义·····	张胜超, 陈浩, 秦宣, 等	106
甲壳质酶蛋白 40 对肾结核的诊断效能及关系研究·····	陈怀安, 刘硕, 李秀君, 等	110
血清网膜素 -1 与糖尿病周围神经病变的相关性·····	裴翔, 欧阳茹, 黎宗保	114
准分子激光原位角膜磨镶术后角膜表面像差的变化·····	魏升升, 李晶, 刘建国, 等	118

临床报道

顺铂配置过程中的残留量分析·····	许微微, 彭竹竹, 刘刚	122
--------------------	--------------	-----

病例报告

产前超声诊断胎儿双上腔静脉伴复杂心脏畸形 1 例·····	刘世霞, 张加琪, 宋娟, 等	125
DSA 引导解除植入式静脉输液港导管移位成袢 1 例·····	邓文友, 陈永忠, 张勇, 等	127

期刊基本参数 : CN 43-1225/R * 1991 * s * A4 * 128 * zh+en * P * ¥ 25.0 * 1500 * 29 * 2019-07

中文责任编辑 : 童颖丹

中国知网优先数字出版网址 : <http://www.cnki.net>

本刊网址 : www.zgxdyx.com

CHINA JOURNAL OF MODERN MEDICINE

Semimonthly periodical Volume 29, Number 14, Jul. 30, 2019

Responsible Institution

Ministry of Education, China

Sponsors

Central South University

Xiangya Hospital of Central South University

Editing

Editorial Board of China Journal of Modern Medicine

Honorary Editor-in-Chief

Long-de Wang

Editor-in-Chief

Zi-hua Chen

Publishing

Hunan Xiangya Medical Periodical Press Co. Ltd.

87 Xiangya Road, Changsha, Hunan 410008, China

Telephone: (86-731) 84327993

Fax: (86-731) 84327987

E-mail: journal@zgxdyx.com

Website: http://www.zgxdyx.com

Printing

Hunan Academy of Agricultural Science Printing Corporation.

(86-731) 84691244

Domestic Distribution

Hunan Press Bureau

(86-731) 85988254

Subscription

All Domestic Local Post Offices

Postal Distribution Code 42-143

Mail-Order

Editorial Board of China Journal of Modern Medicine

87 Xiangya Road, Changsha, Hunan 410008, China

Telephone: (86-731) 84327993

Fax: (86-731) 84327987

Subscription Price

25.0 Yuan/Issue, 600 Yuan/Year

CSSN

ISSN 1005-8982

CN 43-1225/R

Table of Contents

· Original articles ·

- Protective effect of ginsenosides on pulmonary edema induced by adrenaline in rabbits····· Fu-zhi Li, Yang Hou 1
- Influence and the mechanism of stilbene glycoside on cholesterol content in HepG2 cells····· Chang Lin, Yu-ping Li, Jian-tong Qi, *et al* 7
- Radiosensitizing effect of gemcitabine on human tongue squamous cell carcinoma Tca8113 cells and its mechanism····· Xing-yan Liu, Bin Zhang, Jing Ma, *et al* 13
- Regulation of aldose reductase inhibitors on house dust mite (HDM) - induced bronchial epithelial inflammatory factors····· Mei Lin, Hai-ning Zhen, Fang He, *et al* 18

· Clinical theses ·

- Comparison of apoptosis-related proteins and apoptosis index of breast invasive ductal cancers between Tibetan and ethnic Han in high altitude····· Juan Yang, Ya-fei Li, Xiao-yan Song, *et al* 24
- Serum metabolomics investigation of patients with early atherosclerosis····· Xiao-peng Lü, Ze-qun Zhang, Chun-mei Wang 31
- Effect of hyperbaric oxygen therapy combined with Jing acupoints bloodletting on prognosis and telomere length of hemorrhagic stroke patients····· Tong Shen, Jing-tong Zhang, Yang Liu 36
- Expression levels and significances of Stat3, Survivin and MMP-2 in placenta of pregnancy induced hypertension syndrome in plateau area····· Zong-ying Li, De-xiong Zhao, Hai-yan Zhang, *et al* 40

· Review ·

- Advances in influence and management of hospital hyperglycemia at different periods on critically ill patients····· Dan-dan Peng, Shao-wei Wang, Ling Hu 45
- Research progress of adiponectin, resistin and leptin in reproductive field····· Fang Ding, Xiao-fang Yi 49
- Research progress of ovarian malignant tumor with pregnancy····· Chun-ying Han, Wen-ting Men, Shan-shan Liu, *et al* 54

· New development and researches ·

- Effect of serum vitamin D on anxiety, depression and quality of life in patients with pulmonary hypertension associated with chronic obstructive pulmonary disease····· Sha-sha Fu, Zong-cun Chen, Zong-xing Ou, *et al* 60

Clinical value of antibody typing for diagnosis of helicobacter pylori infection·····	Rui-xia Zou, Chuan-lian Chu, Lin-lu Zhang, <i>et al</i>	65
Investigation on risk factors of neonatal hypoxic ischemic encephalopathy·····	Zi-rui Yu, Chun-yang Liu, Xin Fang, <i>et al</i>	69
Diagnostic efficiency of NGAL and MCP-1 levels in severe pneumonia·····	Xiao-ying Zhu, Qian Zhang, Cong-hui Liu, <i>et al</i>	73
Effects of hyperbaric oxygen on blood lipid and hemorheology in patients with cerebral infarction·····	Jing Tao, Tao Sun	77
Correlation of hunger and oral refeeding in the treatment of acute pancreatitis·····	Jia-zhao Tong, Shu-tang Wei, Yi-nuo Huang, <i>et al</i>	81
Efficacy of intravitreal injection of razumab combined with scleral ciliary body photocoagulation in the treatment of neovascular glaucoma·····	zhen-zhen Yan, Hai-hong Shi	85
Efficacy of dexmedetomidine application in preventing catheter-related bladder discomfort during recovery·····	Yuan Huang, Song-hua Liu	89
The diagnostic effect of color Doppler ultrasound on differentiation of thyroid nodules·····	Bi-li Liu, Yan-ping Li, Wen-xia Xia, <i>et al</i>	93
Morphometric anatomical study of foramen ovale and its clinical significance·····	Run-yu Long, Ji Wang, Chao-tong Liu, <i>et al</i>	97
Relationship between serum FGF-23 level and vascular calcification in patients with chronic kidney disease at different stages·····	Yue Xing, Jun-ya Jia, Ya-ru Zhang, <i>et al</i>	101
Clinical significance of CT window technique in the diagnosis and treatment of pulmonary ground-glass nodules·····	Sheng-chao Zhang, Hao Chen, Xuan Qin, <i>et al</i>	106
Relationship between YKL-40 and renal tuberculosis·····	Huai-an Chen, Shuo Liu, Xiu-jun Li, <i>et al</i>	110
Correlation between serum omentin-1 and diabetic peripheral neuropathy·····	Xiang Pei, Yang-ru Ou, Zong-bao Li	114
The study of changes about the corneal aberration and surface aberration after Lasik surgery long-term and recent·····	Sheng-sheng Wei, Jing Li, Jian-guo Liu, <i>et al</i>	118

· Clinical reports ·

Analysis of residual cisplatin in configuration process·····	Wei-wei Xu, Zhu-zhu Peng, Gang Liu	122
--	------------------------------------	-----

· Case reports ·

Prenatal ultrasound diagnosis of fetus with double superior vena cava with complex cardiac malformation: a case report·····	Shi-xia Liu, Jia-qi Zhang, Juan Song, <i>et al</i>	125
A case of removal displacement into loop of implantable venous access port duct guided by DSA·····	Wen-you Deng, Yong-zhong Chen, Yong Zhang, <i>et al</i>	127

Essential parameter of journal: CN 43-1225/R * 1991 * s * A4 * 128 * zh+en *P* ¥25.0 * 1500 * 29 * 2019-07

Chinese responsible editor: Ying-dan Tong