

中国科技核心期刊
中国科技论文统计源期刊
美国《化学文摘》(CA) 收录期刊
波兰《哥白尼》(IC) 收录期刊
美国《剑桥科学文摘》(CSA) 收录期刊

ISSN 1007-1237
CN 46-1049/R
CODEN HXYAAM

海南医学院 学报

JOURNAL OF HAINAN MEDICAL UNIVERSITY



中国核心期刊(遴选)数据库收录期刊
中国学术期刊综合评价数据库统计源期刊
中文生物医学期刊文献数据库收录期刊
中国生物学文献数据库收录期刊
中文科技期刊数据库收录期刊
《中国生物学文摘》收录期刊
《中华首席医学网》全文收录期刊
CCEPS中文电子期刊服务全文收录期刊
《中文科技资料——医药卫生》收录期刊

11

2012

第18卷 第11期

Vol.18 No.11

ISSN 1007-1237



9 771007 123030

海南医学院学报

Journal of Hainan Medical University

月刊 第18卷第11期(总第114期) 2012年11月出版 1995年5月创刊

主管

海南省教育厅

主办

海南医学院

编辑

海南医学院编辑委员会

出版

《海南医学院学报》编辑部
http://hnyy.chinajournal.net.cn
地址:海南省海口市学院路3号
(571101)
电话: +86-898-66893391
传真: +86-898-66890465
E-mail: hnyxyxb@126.com

名誉主编

焦解歌

主编

刘军保

执行主编

屈顺海

印刷

海口新明印刷有限公司

发行

海南省报刊发行局
国内外公开发行

订购

全国各地邮政局
邮发代号 84-14

广告许可证

琼工商广字 018 号

中国标准刊号

ISSN 1007-1237
CN 46-1049/R

国际期刊 CODEN 编号

CODEN: HYXAAM

定价

每期 15.00 元

出版日期

2012年11月28日

2012年版权归属主办单位所有

目次

【基础医学】

- 环孢霉素 A 对异体心肌诱导大鼠脾淋巴细胞表面分子表达时间窗的影响
..... 许秀芳,张颖,辛毅,等(1507)
- 硫化氢对家兔肠系膜动脉血管环张力调节研究
..... 张静(1516)
- Foxl2、Fshr、Esr2 mRNA 在气态甲醛慢性染毒小鼠卵巢中的表达
..... 付正英,苏晓华,魏本翠,等(1521)
- 血浆 miR-143、miR-145 与冠脉粥样硬化程度的关系
..... 徐林,陈静(1526)
- 冠脉介入治疗对不稳定性心绞痛内皮功能及内皮祖细胞的影响
..... 涂昌,兰军,杨银广,等(1529)
- 梅毒患者外周血 T 淋巴细胞表面遗传学 DNA 甲基化及组蛋白修饰的研究
..... 何大保,袁军(1533)
- 酒精性大鼠骶板与骨膜成骨分化的损伤
..... 杜志昭(1537)
- 大鼠口服裸花紫珠后木犀草素的体内药动学研究
..... 李玲娜,马婷,王彬,等(1541)
- 利用高效液相色谱法测定天麻素的含量研究
..... 范维强,余永贵(1544)

【临床医学】

- 维持性血液透析对慢性肾衰合并心功能不全患者体内 N 端脑钠肽前体及心脏功能的影响
..... 张燕燕,张晓东,李璞,等(1546)
- 近胎盘端 30s 内断脐法对新生儿胆红素及血红蛋白的影响
..... 刘凤萍,童建明,李洁,等(1550)
- 彩超引导下两种真空辅助旋切系统在乳腺微创外科中的应用
..... 张树平,钱鹏飞,邓素华,等(1553)
- 镜下髓芯减压 BAM 骨诱导人工骨治疗股骨头坏死的临床研究
..... 李康养,黄永翔,李艳玲,等(1557)
- 系统性红斑狼疮患者外周血 B 淋巴细胞中 TLR9 的表达及其临床意义
..... 周红霞(1560)
- 支气管哮喘患者血清 TNF- α 、IL-6、IL-8 及 IGE 水平的变化
..... 刘莉敏,谢艳丽,王以炳,等(1563)
- 血管内皮生长因子及 C 反应蛋白与高血压颈动脉粥样硬化的关系
..... 李琛,李璐,陈雪松,等(1565)
- 糖尿病足患者血清色素上皮衍生因子水平的变化及意义
..... 杨廷强(1568)
- 急性脑梗死患者多项血清炎症因子及血流动力学指标研究
..... 李建英,杨春水,杨志刚,等(1571)
- 依那普利对急性心梗后心衰氧自由基代谢及血小板参数的影响
..... 蒋彦(1574)
- 冠心病患者循环内皮祖细胞数量比较研究
..... 罗英饰,郭振峰,袁斌斌,等(1577)
- 高通量与常规血液透析临床效果对比研究
..... 高进(1581)
- 噻托溴铵粉雾剂在慢性阻塞性肺病中的应用效果观察
..... 何东阳(1585)

诺和灵 30R 和诺和锐 30 治疗 2 型糖尿病的疗效比较	柯秋林(1588)
丹参酮联合苦参素治疗慢性乙肝临床观察	李宗军,范佳清,胡晨(1590)
血透治疗重症急性胰腺炎合并肾衰的疗效	王友华,陈勇(1593)
不同肺复张方法在 ARDS 治疗中的应用研究	许军,曹赋韬,陆肖娴(1596)
步长脑心通佐治老年冠心病伴高血脂症的临床分析	柏霖(1599)
重症胰腺炎肠内外营养的临床效果比较	陈伟(1602)
急性肾损伤相关危险因素及预后分析	宋磊,刘佳(1605)
心肌梗死患者溶栓前后的多项炎症因子的变化规律研究	符国平,吴世畅,汪波(1608)
胸腔镜肺癌根治术患者围术期的免疫状态和血流变指标变化研究	张波(1611)
冠脉搭桥术围术期心肌损伤相关指标和血小板活化研究	黄国晖,陈伟,孙广龙,等(1614)
大肠癌并急性肠梗阻发病风险及预后的关联分析	肖义成(1617)
脑外伤患者搏动指数与颅内压相关性研究	李国英,裴树俊(1620)
不同麻醉方式对妇科腹腔镜手术患者血流动力学影响的比较研究	吴胜祖,王从辉,吕波(1624)
米非司酮对子宫内异位症患者卵巢功能及血清 CA125、HE4、CA199、炎症因子的影响	刘进(1628)
腹腔镜联合中药灌肠在输卵管阻塞性不孕中的应用价值研究	杨苹(1631)
C-erbB-2 及 Ki-67 在乳腺癌中的表达及临床意义	李德水,郑宇辉,陈海英,等(1634)
胰岛素生长因子结合蛋白-1 联合 HCG 在胎膜早破诊断中的价值	王琳,王筑,江碧薇(1637)
轮状病毒性肠炎患儿生化指标检测结果分析	周正菊,王红霞,杨章元,等(1640)
热带沿海地区断指再植的临床研究	王建华,肖容,曾国庆,等(1643)
单次硬膜外镇痛联合静脉自控镇痛在初产妇剖宫产术后患者中应用效果研究	李华忠(1646)
氯胺酮与异丙酚静脉麻醉用于异位妊娠腹腔镜治疗的安全性	熊其强(1649)
急性闭角型青光眼急性发作后视网膜神经纤维层的变化	汤晓东(1652)
经阴道彩色多普勒超声对输卵管妊娠的早期诊断的价值	陈彩霞,张春(1656)
78 例海南 α -地中海贫血患者基因型及血液学表型分析	吴洁,林丽,覃西(1658)
螺旋 CT 在强直性脊柱炎骶髂关节病变诊断中的应用价值探讨	侯志雄,蓝华,吕集盛(1662)
终末期糖尿病肾病患者的肾脏结构与功能的超声心动图评价	廖成蓉(1665)
金纳多对突发性耳聋患者血流动力学的影响	程文海,赵璟晶(1669)
利培酮片联合牛黄宁宫片治疗精神分裂症临床观察	巩秀芹(1672)
新会区甲型 H1N1 流感流行的风险评估	林金丽,李秀莺,梁钦达,等(1675)
海口部分市民口腔健康知识和行为的调查分析	文少敏,符起亚,戴海燕(1678)
【综述·讲座】	
中国医疗旅游发展现状与分析	罗艺文(1681)

海南医学院学报 编辑委员会

顾问:白志勤 廖小平
李永春

名誉主编:焦解歌
主编:刘军保
副主编:陈玉民 陈志斌
执行主编:屈顺海

中国编委(以下按姓氏笔画排列)

邓芳成 王宇田 白志明 刘明生
孙公凯 李 羲 肖劲丞 杨世忠
杨建军 张彩虹 孟志斌 易西南
郝新保 钱士匀 涂 蓉 黄元华
董克家 谢祁阳 蔡望伟 谭光宏

国际编委

Nigel J. Temperton (英国)
Jimmy Thomas Eford (美国)
Guido Favia Camerino (意大利)
Malcolm K. Jones(澳大利亚)
Viroj Wiwanitkit (泰国)
Farouk M. F. El-sabban(美国)
F. Dewolf Miller(美国)
Nazni Bte Hj. Wasi Ahmad(马来西亚)
Usa Lek-Uthai(泰国)
Kabkaew L. Sukontason(泰国)
Kom Sukontason(泰国)
Kusal K Das(印度)
Luca Vannucci(捷克共和国)
Asad U Khan(印度)
Nilanjan Chakraborty(印度)
Amere Subbarao Sreedhar(印度)
Liang Qiao(香港)

英文编辑

F. Dewolf Miller(美国)
Guido Favia Camerino (意大利)
Usa Lek-Uthai(泰国)
Malcolm K. Jones(澳大利亚)
Viroj Wiwanitkit(泰国)
Jimmy Thomas Eford (美国)
Luca Vannucci(捷克共和国)
Farouk M. F. El-sabban(美国)
Nigel J. Temperton (英国)
Asad U Khan(印度)
Nazni Bte Hj. Wasi Ahmad (马来西亚)

Journal of Hainan Medical University

Monthly Vol. 18 No. 11 (Total 114) Nov. 2012

Competent Authority

Educational Department of Hainan Province

Sponsored by

Hainan Medical University

Edited by

Editorial Committee of Journal of Hainan Medical University

Published by

Editorial Department of Journal of Hainan Medical University

<http://hnyy.chinajournal.net.cn>

Address: No. 3 Xuanyuan Road, Haikou, Hainan 571101

Tel: +86-898-66893391

Fax: +86-898-66890465

E-mail: hnyxyxb@126.com

Publishing Contact Person: Zhang Xian-di

Reputation Editor-in-Chief

JIAO Jie-ge

Editor-in-Chief

LIU Jun-bao

Executive Editor-in-Chief

QU Shun-hai

Printed by

Haikou Xinming Printing Limited Company

Distributor

Distribution Bureau of Newspaper Magazine in Hainan Province

Publication at Home and Abroad

Domestic Subscription; Domestic Local Post Office

Postal Distributing Code

84-14

Advertisement License

Qiong 018

Chinese Standard Periodical Number

ISSN 1007-1237

CN 46-1049/R

CODEN:

HYXAAM

Price

¥15.00

Publishing Date

28th Nov. 2012

Copyright© 2012 by the Sponsors

Contents

- Effects of cyclosporin A on expressional time phase changes of leukocytes surface protein induced by allogenic cardiac tissue antigen in spleen of rats
..... XU Xiu-fang, ZHANG Ying, XIN Yi, et al. (1507)
- Modulation of hydrogen sulfide on tension of isolated rabbit mesenteric artery
..... ZHANG Jing (1516)
- Expressions of Foxl2, Fshr and Esr2 mRNA in mice ovarian chronically exposed to gaseous formaldehyde
..... FU Zheng-ying, SU Xiao-hua, WEI Ben-cui, et al. (1521)
- Relationship between miR-143, miR-145 levels and severity of coronary atherosclerosis
..... XU Lin, CHEN Jing (1526)
- Influence of percutaneous coronary intervention on endothelial progenitor cells and endothelial function in patients with unstable angina pectoris
..... TU Chang, LAN Jun, YANG Yin-guang, et al. (1529)
- Expression level of epigenetics DNA methylation state and histone modification in peripheral blood T cells of syphilis patients and its significance
..... HE Da-bao, YUAN Jun (1533)
- Injury of epiphyseal plate and osteogenic differentiation in alcoholic rats
..... DU Zhi-zhao (1537)
- Pharmacokinetic study of luteolin from *Callicarpandiflora* in rats
..... LI Ling-na, MA Ting, WANG Bin, et al. (1541)
- Determination of gastrodin by high performance liquid chromatography
..... FAN Wei-qiang, YU Yong-gui (1544)
- Influence of maintenance hemodialysis on left ventricular function and NT-proBNP level in patients with chronic renal failure and cardiac insufficiency
..... ZHANG Yan-yan, ZHANG Xiao-dong, LI Ying, et al. (1546)
- Influence of cord clamping near placenta end in 30s on bilirubin and hemoglobin
..... LIU Feng-ping, TONG Jian-ming, LI Jie, et al. (1550)
- Application of two vacuum assisted biopsy systems under Color ultrasound guidance in breast minimally invasive surgery
..... ZHANG Shu-ping, QIAN Peng-fei, DENG Su-hua, et al. (1553)
- Treatment with BAM artificial bone and autogenous marrow cells implantation after arthroscopic core decompression for ischemic necrosis of femoral head
..... LI Kang-yang, HUANG Yong-xiang, LI Yan-ling, et al. (1557)
- TLR9 level in B-lymphocyte of systemic lupus erythematosus patients
..... ZHOU Hong-xia (1560)
- Changes of TNF- α , IL-6, IL-8 and IGE levels in bronchial asthma patients
..... LIU Li-min, XIE Yan-li, WANG Yi-bin, et al. (1563)
- Relationship among vascular endothelial growth factor, C-reactive protein and carotid artery atherosclerosis in patients with essential hypertension
..... LI Chen, LI Lu, CHEN Xue-song, et al. (1565)
- Changes of pigment epithelium-derived factor in patients with diabetic foot and its significance
..... YANG Ting-qiang (1568)
- Variation of various serum inflammatory factors and hemodynamic parameters of patients with acute cerebral infarction
..... LI Jian-ying, YANG Chun-shui, YANG Zhi-gang, et al. (1571)
- Influence of Enalapril on metabolism of oxygen free radical and platelet parameter of patients with heart failure after acute myocardial infarction
..... JIANG Yan (1574)
- Comparison of circulating endothelial progenitor cell counts in patients with coronary heart disease
..... LUO Ying-shi, GUO Zhen-feng, YUAN Bin-bin, et al. (1577)
- Comparison of clinical effect between high-flux hemodialysis and hemodialysis
..... GAO Jin (1581)
- Efficacy of tiotropium bromide powder on chronic obstructive pulmonary diseases
..... HE Dong-yang (1585)
- Efficacy comparison of Novolin 30R and Aspart 30 on type 2 diabetes
..... KE Qiu-lin (1588)

Editorial Board of Journal of Hainan Medical University

Consultants

BAI Zhi-qin, LIAO Xiao-ping,
LI Yong-chun

Reputation Editor-in-Chief

JIAO Jie-ge

Editor-in-Chief

LIU Jun-bao

Associate Editor-in-Chief

CHEN Yu-min, CHEN Zhi-bin

Executive Editor-in-Chief

QU Shun-hai

Members of Editorial Board

Nigel J. Temperton (UK)

Jimmy Thomas Efird (USA)

Guido Favia Camerino (Italy)

Farouk M. F. El-sabban (PhD, U. S. A.)

F. Dewolfe Miller (PhD, U. S. A.)

Malcolm K. Jones (PhD, Australia)

Viroj Wiwanitkit (MD, Thailand)

Nazni Bte Hj. Wasi Ahmad (PhD, Malaysia)

Usa Lek-Uthai (PhD, Thailand)

Kabkaew L. Sukontason (PhD, Thailand)

Kom Sukontason (PhD, Thailand)

Kusal K Das (PhD, India)

Luca Vannucci (PhD, Czech Republic)

Asad U Khan (PhD, India)

Nilanjan Chakraborty (PhD, India)

Amere Subbarao Sreedhar (PhD, India)

Liang Qiao (PhD, Hongkong)

DENG Fang-cheng (MD, China)

WANG Yu-tian (MD, China)

BAI Zhi-ming (MD, China)

LIU Ming-sheng (MD, China)

SUN Gong-kai (MD, China)

LI Xi (MD, China)

XIAO Jin-zhu (MD, China)

YANG Shi-zhong (MD, China)

YANG Jian-jun (MD, China)

ZHANG Cai-hong (MD, China)

MENG Zhi-bin (MD, China)

YI Xi-nan (MD, China)

HAO Xin-bao (MD, China)

QIAN Shi-yue (MD, China)

TU Rong (MD, China)

HUANG Yuan-hua (MD, China)

DONG Ke-jia (MD, China)

XIE Qi-yang (MD, China)

CAI Wang-wei (MD, China)

TAN Guang-hong (MD, China)

English Editors

F. Dewolfe Miller (PhD, U. S. A.)

Guido Favia Camerino, Italy

Usa Lek-Uthai (PhD, Thailand)

Malcolm K. Jones (PhD, Australia)

Viroj Wiwanitkit (PhD, Thailand)

Jimmy Thomas Efird Honolulu, USA

Luca Vannucci (PhD, Czech Republic)

Farouk M. F. El-sabban (PhD, U. S. A.)

Nigel J. Temperton London, UK

Asad U Khan (PhD, India)

Nazni Bte Hj. Wasi Ahmad (PhD, Malaysia)

Effects of tanshinon combining with matrine on chronic hepatitis B

..... LI Zong-jun, ANZHUIQINGHU Cheng (1590)

Effects of hemoperfusion combing with continuous blood purification on severe acute pancreatitis complicated with acute kidney injury

..... WANG You-hua, CHEN Yong (1593)

Effects comparison of three recruitment maneuvers for acute respiratory distress syndrome

..... XU Jun, CAO Fu-tao, LU Xiao-xian (1596)

Effects of Buchangnaoxintong capsule in the treatment of coronary heart disease elderly patients with hyperlipidemia

..... BAI lin (1599)

Comparison of enteral and parenteral nutrition support treatment for severe acute pancreatitis patients

..... CHEN Wei (1602)

Risk factors for acute kidney injury and its prognosis

..... SONG Lei, LIU Jia (1605)

Changes in inflammatory factors before and after thrombolysis in myocardial infarction patients

..... FU Guo-ping, WU Shi-chang, WANG Bo (1608)

Changes in immune state and blood rheology indexes of patients scheduled for thoracoscopic lung cancer radical operation

..... ZHANG Bo (1611)

Change of myocardial injury related indexes and platelet activation in patients undergoing off-pump coronary artery bypass grafting during perioperative period

..... HUANG Guo-hui, CHEN Wei, SUN Guang-long, et al. (1614)

Risk factors affecting the occurrence of large intestine cancer complicated with acute colonic obstructing and its prognosis

..... XIAO Yi-cheng (1617)

Relationship between pulsatility index and intracranial pressure in patients with traumatic brain injury

..... LI Guo-ying, PEI Shu-jun (1620)

Comparison of the influence of different anesthesia methods on hemodynamic indexes in gynecological patients undergoing laparoscopic surgery

..... WU Sheng-zu, WANG Cong-hui, LU Bo (1624)

Influence of mifepristone on ovarian function and levels of serum CA125, HE4 and CA199, inflammatory factors of patients with endometriosis

..... LIU Jin (1628)

Application value of laparoscopic operation combined with traditional Chinese medicine enema in tubal obstructive infertility

..... YANG Ping (1631)

Expression of C-erbB-2 and Ki-67 in breast cancer and its significance

..... LI De-shui, ZHENG Yu-hui, CHEN Hai-ying (1634)

Value of insulin-like growth factor binding protein 1 combined with HCG in the diagnosis of premature rupture of membranes

..... WANG Lin, WANG Zhu, JIANG Bi-wei (1637)

Biochemical indicator of rotaviral enteritis in infants

..... ZHOU Zheng-ju, WANG Hong-xia, YANG Zhang-yuan, et al. (1640)

Replantation of amputated finger in tropical coastal areas

..... WANG Jian-hua, XIAO Rong, ZENG Guo-qing, et al. (1643)

Clinical efficacy of single epidural analgesia combined with pure vein controlled analgesia after cesarean section surgery in primipara

..... LI Hua-zhong (1646)

Safety of ketamine and propofol anesthesia in the treatment for ectopic pregnancy laparoscopi

..... XIONG Qi-qiang (1649)

Changes of retinal nerve fiber layer following acute primary angle closure glaucoma

..... TANG Xiao-dong (1652)

Application of transvaginal color Doppler sonography in early diagnosis of tubal pregnancy

..... CHEN Cai-xia, ZHANG Chun (1656)

Genotype and hematological phenotype analysis of 78 α -thalassemia patients in Hainan

..... WU Jie, LIN Li, QIN Xi (1658)

Value of spiral CT in the diagnosis of sacroiliac joint lesion in ankylosing spondylitis

..... HOU Zhi-xiong, LAN Hua, LU Ji-sheng (1662)

Ultrasonic cardiogram evaluation of the cardiac structure and function of patients with end-stage diabetic nephropathy

..... LIAO Cheng-rong (1665)

Influence of Ginkgo on serum hemodynamic indexes of patients with sudden deafness

..... CHENG Wen-hai, ZHAO Jing-jing (1669)

Effects of risperidone combining with Niu Huang Ningong tablet on schizophrenia

..... GONG Xiu-qin (1672)

Risk assessment of pandemic influenza A (H1N1) virus in Xinhui district

..... LIN Jin-li, LI Xiu-ying, LIANG Qin-da, et al. (1675)

Investigation on public oral health knowledge and behavior among Haikou residents

..... WEN Shao-min, FU Qi-ya, DAI Hai-yan (1678)