

中国现代医学杂志

ZHONGGUO XIANDAI YIXUE ZAZHI

旬刊 1991年创刊 第21卷 第10期 2011年4月10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
卫生部肝胆肠外科研究中心

协办单位 中华人民共和国卫生部纳
米生物技术重点实验室
中南大学生物医学工程
研究院
中南大学内镜医学研究
院
中国内镜杂志社
中国医学工程杂志社
纳米科学杂志社(美国)

编辑 中国现代医学杂志编辑
委员会

编委会名誉主任 王陇德

主 编 张阳德

出 版 中国现代医学杂志社
湖南省长沙市湘雅路 87
号 邮编:410008
电话:(0731)84803066
传真:(0731)84327987

广告经营许可证 4301004000086

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 购 中国现代医学杂志编辑
部 410008
长沙市湘雅路 87 号
电话:(0731)84327991
传真:(0731)84327987

国际标准刊号 ISSN 1005-8982

国内统一刊号 CN 43-1225/R

国内定价 每期 15.00 元

全年 540.00 元

E-mail:zgxdyx@cen-cn.com

http://www.cen-cn.com

目 次

·论著·

- DREAM 短发卡质粒载体的构建及在 C6 细胞中沉默 DREAM 基因的效应
.....程智刚,莫秋华,李靖怡,等 1129
- 幽门螺旋杆菌感染患者胃黏膜 TGF β 1 表达与细胞增殖活性的研究
.....李红平,赵 遼,狄连君,等 1135
- 地塞米松对慢性吗啡耐受大鼠脊髓背角神经元凋亡的影响.....
.....翟美丽,陈 怡,于泳浩 1140
- 引物延伸变性高效液相色谱法诊断遗传性非综合征性耳聋.....
.....门美超,薛晋杰,潘 乾,等 1143
- 载基因壳聚糖-聚乙二醇纳米粒的制备和体外评价.....
.....曾文胜,张阳德 1147
- 磁珠-流式细胞术检测肺结核患者 Th1/Th2 细胞因子.....
.....李 净,郝 娟,何 珂,等 1151
- 改良猪胰肾联合移植动物模型的实验研究.....
.....杨建辉,毛先海,裴兴华,等 1155
- 甲状腺癌中 survivin 与 VEGF 因子的表达及其临床意义.....
.....吴泽建,谢楚平,蒋基令,等 1158
- 小野条件下肺介质中光子剂量算法的比较研究.....
.....杨 振,井建国,胡逸民 1161
- 非小细胞肺癌组织中 CCR7 的表达及其在淋巴转移中的意义.....
.....瞿家宁,孙叶海,汤参娥 1165
- 抑癌基因 PLC δ 1 在膀胱移行细胞癌中的表达及意义.....
.....吕 栋,滕志刚,黄随富,等 1169

·临床论著·

- 老年 2 型糖尿病患者颈动脉内膜中层厚度与血清超敏 C-反应蛋白
的相关性.....王 嫫,滕 赞,范姝丽,等 1172
- 脂肪肝患者血清瘦素、白介素 -6、C 反应蛋白水平测定及意义.....
.....陈新春,石光英,范晓棠,等 1175
- 安体舒通、双氢克尿噻和呋塞米对慢性心力衰竭患者尿液水通道蛋白
2 的影响.....赵兴斌,欧阳劼 1179

2型糖尿病患者血清 SDF-1 和 MMP-9 的变化及相关性·····	黄 勇,韦玉和,卢建平,等	1183
不同胃疾病患者血清胃蛋白酶原亚群的变化·····	张晓梅,李新华,王 娟,等	1187
七氟烷麻醉在新生儿腹腔镜幽门环肌切开术中的应用·····	颜璐璐,张溪英,屈双权,等	1191

·综述·

缺血后适应对脑缺血再灌注损伤保护作用的研究进展·····	于雪凡 综述,赵 昕 审校	1195
------------------------------	---------------	------

·新进展研究·

糖尿病合并急性心肌梗死患者冠状动脉病变特征的临床分析·····	张明德	1198
游离脂肪酸在 IDF 代谢综合征标准分组患者中的变化·····	黎慧清,陈璐璐,王保平,等	1202
碘 ^[131I] 美妥昔单抗注射液联合 TACE 治疗原发性肝癌的效果分析·····	郭晓东,孙 婷,李珊珊	1206
骨痂延长术在小腿短缩中的应用及并发症防治·····	付晓玲,张湘生,邱睿樨,等	1209
腹腔镜手术治疗 Mirizzi 综合征的临床研究·····	丁佑铭,黎朝良,高 卉,等	1212
Toll 样受体 -4 在稽留流产患者中的表达及其临床意义·····	刘金香	1216
流行性出血热和地方性斑疹伤寒混合感染 131 例临床分析·····	王育蓉,刘 沛	1219
腰骶段结核后路内固定、前路病灶清除、钛网充填植骨术·····	王 旭,谷守山,李永民,等	1223
动态心电图在永久起搏器术后随访中的价值·····	曾春芳,李天发,何喜民	1227
血清胱抑素 C 检测的临床价值·····	李丽萍,张会琴,温洪军,等	1229
西地兰对肺水肿患者血管外肺水的影响·····	潘 永,马天威,张 斌	1232
颞脂肪垫的解剖结构在整形外科的临床意义·····	孙云鹏,何 欣	1234
青海省 2008 年学校呼吸道传染病暴发疫情流行病学特征分析·····	徐莉立	1237
动态血糖仪持续监测联合胰岛素强化治疗继发性磺脲类失效血糖水平的漂移变化·····	唐奇志,陈 聪,张燕华	1239
穴位肌注维生素 B ₁ 和新斯的明治疗产后尿潴留的疗效分析·····	庄惠娜	1243
肺泡微石症 2 例临床及影像学分析·····	文 琼,欧阳若芸,陈 平	1245
阴道分娩的断脐方法对胆红素及血红蛋白的影响·····	王忠轩,黄惠娟,刘凤萍	1248
颈椎曲度与后路单开门减压术疗效关系·····	崔利宾,陈学明	1250
桂枝茯苓胶囊治疗精液不液化症的临床观察·····	吴建淮,赵 雪	1253
咀嚼口香糖对根治性膀胱切除并尿路改道患者术后肠蠕动的影响·····	卢 强,吴万瑞,杨罗艳,等	1255
常州地区 2005~2009 年孕中期产前筛查结果分析·····	张晓青,韩小亚,孙达成,等	1258
奥卡西平对癫痫患儿细胞免疫功能调节作用的研究·····	王树红,庞保东,曹丽华,等	1261
基于 ASP.NET+SQLServer 数据库的医学教学质量监控体系的构建·····	甘庆华	1264

·临床报道·

注射隆胸后经乳晕切口取出聚丙烯酰胺水凝胶的临床体会·····	曹 剑	1268
卵巢囊肿超声介入治疗 60 例临床分析·····	杨明武,符尚宏,吴玉珍,等	1270

·学术报告·

PBL 教学模式在外科护理学实习教学中的应用·····	程念珍,李映兰,王曙红,等	1271
医疗技术评估与准入管理研究·····	贾泽明,刘殿奎,汪建荣,等	1274
颜福庆医学教育思想中的湖湘文化特色·····	龙大为	1277
探索新形势下高原医院门诊药房管理·····	庄 磊,王 林,宋志荣	1279
体育康复在灾后中小学学生心理恢复中的研究·····	陈 丽	1281

·病例报告·

玻璃化冷冻人卵母细胞的临床应用及成功分娩·····	程东凯,翁 宁,孙晓玲,等	1283
符合系统性红斑狼疮诊断条件的淋巴瘤和艾滋病各 1 例及文献回顾·····	施 为,易 梅	1285
骨髓增生异常综合征合并噬血细胞综合征 1 例·····	成 灿	1287
卫生部医管司 15 个内镜微创专业委员会行业组织凝心成就我国百名世界一流医师,推进千亿内镜装备国产 ·····	封二、封三	
《中国现代医学杂志》改为旬刊的通知·····	封底	
妇科《内镜与微创专业技术全国考评委员会、中国医师协会内镜医师分会、世界内镜医师协会中国协会妇科 内镜与微创专业委员会》成立大会会议纪要·····	插页(1)	
胸外科《内镜与微创专业技术全国考评委员会、中国医师协会内镜医师分会、世界内镜医师协会中国协会胸 外科内镜与微创专业委员会》第一届常务理事会会议纪要·····	插页(2)	
卫生部医管司组织创建内镜微创行业 15 个专科专业委员会全部成立,凝心成就我国百名“世界一流医师”·· ·····	插页(4)	
第二届世界(第二十届中国)内镜医师大会、第二届澳港外科学术交流会、世界内镜博览会在澳门召开四天。 多国多专科 200 多国际医学大师学术演讲,2300 多代表参会,多家媒体称“内镜微创掀全球科技革命”·····	插页(6)	
世界内镜医师协会和世界内镜博览会成立、2009 恩德思医学科学技术奖颁奖·····	插页(12)	
2010 年第三届中国经自然腔道内镜外科大会暨第六届中国纳米生物技术大会上		
中国首次颁发各专科《内镜微创医师(教师)证》——2010 年 7 月 24 日上海·····	插页(17)	
杂志主编张阳德简介·····	插页(20)	
关于加快推动成就《国际一流内镜与微创医师计划》实施和 2011 年为各专科提供品牌内镜大会公共 平台的征求意见函·····	插页(24)	
公布已验收 15 个专科卫生部内镜专业技术培训基地、基地主任名单和基地优存劣汰质量控制措施 ·····	插页(26)	
关于成立内镜与微创专业技术全国考评委员会“经自然腔道内镜专家委员会(NOTES)”,严格实施 NOTES 临床监督应用的通知·····	插页(38)	
公布 NOTES 经自然腔道内镜专家委员会名单暨第一批考评医师名单·····	插页(39)	
“中国内镜新闻网”我国批准创建的内镜领域医理工多学科网站·····	插页(41)	
全国第二届内镜微创保胆学术大会筹备会议纪要·····	插页(43)	
全国内镜与抗菌消毒专家委员会和全国内镜与抗菌消毒及消毒设备公司联盟会筹备与成立大会 在上海召开·····	插页(45)	
中国现代医学杂志社、中国内镜杂志社网上投稿系统开通暨特约评审专家邀请通知·····	插页(47)	
国家十一五“863”计划纳米医药制剂、纳米生物材料、纳米生物器件三大重点项目 116 个课题实施 年度报告大会简讯·····	插页(48)	
卫生部医管司内镜临床诊疗质量评价专家委员会、中国医师协会内镜医师分会、内镜与微创专业技术 全国考评委员会重要信息·····	插页(49)	
中国医学科学院北京协和医院“陈敏章消化内镜中心成立暨首家全国卫生部内镜诊疗技术(消化科) 培训基地”通过现场验收庆祝大会·····	插页(51)	
卫生部医管司关于成立内镜临床诊疗质量评价专家委员会的通知·····	插页(53)	
中华人民共和国科学技术部批准证书·····	插页(55)	
关于大会颁发第一批中国内镜微创医师(教师)证通知·····	插页(56)	

期刊基本参数: CN43-1225/R * 1991 * * A4 * 160 * zh+en * P * ¥15.00 * 3500 * 51 * 2011-04

中文责任编辑 曾文军,谭 亮

CHINA JOURNAL OF MODERN MEDICINE

Ten-day periodical Volume 21, Number 10, Apr. 10, 2011

Responsible institution

Ministry of Education, P.R.China

Sponsors

Central South University

National Hepatobiliary & Enteric

Surgery Research Center, Ministry of Health, P.R.China

http://www.cen-cn.com

Cosponsors

National Key Laboratory of Nanobiological Technology, P.R.China

Institute of Biomedical Engineering, Central South University

Institute of Endoscopic Medicine, Central South University

China Journal of Endoscopy Press

China Medical Engineering Press

Nanoscience Press

Editing

Editorial Board of China Journal of Modern Medicine

Honorary editor-in-chief

WANG Long-de

Editor-in-chief

ZHANG Yang-de

Publishing

China Journal of Modern Medicine Press

87 Xiangya Road, Changsha, Hunan

Postal Code: 410008

Telephone: +86-731-84327991

Fax: +86-731-84803066, 84327987

E-mail: cjmm@2118.cn

Advertisement certificate

4301004000086

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

Postal Code: 410008

Telephone: +86-731-84327991

Fax: +86-731-84327987

CSSN

ISSN 1005-8982 CN 43-1225/R

Subscription price

\$20 /Issue, \$720 /Year

Table of Contents

•Original articles•

pRNAT-U6.1/Ne o-mediated plasmid expressing DREAM shRNA and silencing DREAM in C6 cell lines.....

.....CHENG Zhi-gang, MO Qiu-hua, LI Jing-yi, et al 1129

Relationship between TGFβ1 expression and cellular proliferation activity in patients with helicobacter pylori infection.....

.....LI Hong-ping, ZHAO Kui, DI Lian-jun, et al 1135

The effect of dexamethasone on neurons apoptosis in spinal dorsal horn of chronic morphine tolerant rat.....

.....ZHAI Mei-li, CHEN Yi, YU Yong-hao 1140

Rapid, accurate genotyping of the deafness genes mutations using a novel multiplex PE and DHPLC assay.....

.....MEN Mei-chao, XUE Jin-jie, PAN Qian, et al 1143

Preparation and in vitro evaluation of CS-PEG nanoparticles carrying gene.....

.....ZENG Wen-sheng, ZHANG Yang-de 1147

Cytokine bead assay for Th1 and Th2 cytokines in patients with pulmonary tuberculosis.....

.....LI Jing, HAO Juan, HE Ke, et al 1151

Establishment and comparison of a model of simultaneous pancreas and kidney transplantation in pigs.....

.....YANG Jian-hui, MAO Xian-hai, PEI Xin-hua, et al 1155

Expression of survivin and VEGF in thyroid carcinoma and their clinical significance.....

.....WU Ze-jian, XIE Chu-ping, JIANG Ji-ling, et al 1158

Comparison of photon dose algorithms of lung under small fields.....

.....YANG Zhen, JING Jian-guo, HU Yi-ming 1161

The expression and significance of CCR7 in non-small cell lung cancer in lymph node metastasis.....

.....ZAN Jia-ning, SUN Ye-hai, TANG Can-e 1165

Expression and significance of PLCδ1 in bladder transitional cell carcinoma.....

.....LV Dong, TENG Zhi-gang, HUANG Sui-fu, et al 1169

•Clinical theses•

Correlation between the carotic intimal-medial thickness and high-sensitive C-reactive protein level in elderly patients with type 2 diabetes.....

.....WANG Lei, TENG Zan, FAN Shu-li, et al 1172

Significance of serum leptin, interleukin-6, C-reactive protein level in patients with fatty liver.....

.....CHEN Xin-chun, SHI Guang-ying, FAN Xiao-tang, et al 1175

Effects of antisterone, hydrochlorothiazide and furosemide on the concentration of urine aquaporin-2 in congestive heart failure patients.....

.....ZHAO Xin-bin, OUYANG Shao 1179

Changes and significance of serum stromal cell-derived factor-1, matrix metalloproteinase-9 in type 2 diabetes mellitus patients.....

.....HUANG Yong, WEI Yu-he, LU Jian-ping, et al 1183

Change of serum pepsinogen in patients with different gastric diseases.....

.....ZHANG Xiao-mei, LI Xin-hua, WANG Juan, et al 1187

The application of sevoflurane in the anaesthesia of abdominoscope pyloric ring myotomy in infants.....	YAN Lu-lu, ZHANG Xi-ying, QU Shuang-quan, et al	1191
•Reviews•		
Research progress of the protection of postconditioning to cerebral ischemia reperfusion injury.....	YU Xue-fan, ZHAO Xin	1195
•New development and researches•		
Clinical analysis on the characteristics of coronary artery in diabetic patients with acute myocardial infarction...	ZHANG Ming-de	1198
The change of fasting serum free fatty acids levels in patients with metabolic syndrome diagnosed by IDF criteria	LI Hui-qing, CHEN Lu-lu, WANG Bao-ping, et al	1202
The effect of iodine ^[131I] metuximab injection combined with TACE on primary liver cancer.....	GUO Xiao-dong, SUN Ting, LI San-san	1206
Clinical outcome and complication of callastasis of tibias in treatment of short legs.....	FU Xiao-ling, ZHANG Xiang-sheng, QIU Rui-yun, et al	1209
Clinical study of laparoscopic surgery for Mirizzi syndrome.....	DING You-ming, LI Chao-liang, GAO Hui, et al	1212
Significance and expression of Toll-like receptor-4 in missed abortion.....	LIU Jin-xiang	1216
Clinical analysis of 131 cases of co-infection of hemorrhagic fever with renal syndrome and murine typhus.....	WANG Yu-rong, LIU Pei	1219
The combined application of posterior fixation, anterior radical debridement and titanium mesh bone fusion for the treatment of lumbosacral tuberculosis.....	WANG Xu, GU Shou-shan, LI Yong-min, et al	1223
Value of Holter monitoring in pacemaker follow-up.....	ZENG Chun-fang, LI Tian-fa, HE Xi-min	1227
The clinical value of serum cystatin C.....	LI Li-ping, ZHANG Hui-qing, WEN Hong-jun, et al	1229
Effect of cedilanid on extravascular lung water in patients with pulmonary edema.....	PAN Yong, MA Tian-wei, ZHANG Bin	1232
Clinical significance of malar fat pad in the anatomy of plastic surgery.....	SUN Yun-peng, HE Xing	1234
Epidemiological analysis on school respiratory infectious diseases in 2008 in Qinghai.....	XU Li-li	1237
Continuous glucose monitoring combined subcutaneous insulin in subjects with secondary sulfonylureas failure...	TANG Qi-zhi, CHEN Cong, ZHANG Yan-hua	1239
Curative effect of acupuncture point intramuscular injection of VitB ₁ and neostigmine as a cure for postpartum uroschisis.....	ZHUANG Hui-na	1243
Clinical and radiological analysis of two cases of pulmonary alveolar microlithiasis.....	WEN Qiong, OUYANG Ruo-yun, CHEN Ping	1245
The effect of umbilical cord clamping on serum bilirubin and hemoglobin during vaginal delivery.....	WANG Zhong-xuan, HUANG Hui-juan, LIU Feng-ping	1248
The relationship between cervical vertebra curvature and the posterior cervical open-door decompression.....	CUI Li-bin, CHEN Xue-ming	1250
Clinical observation of GuizhiFuling capsule in the treatment of semen liquefaction.....	WU Jian-huai, ZHAO Xue	1253
The effect of gum chewing on bowel motility in patients after radical cystectomy with urinary diversion.....	LU Qiang, WU Wan-rui, YANG Luo-yan, et al	1255
The result analysis of second trimester prenatal screening in Changzhou city.....	ZHANG Xiao-qing, HAN Xiao-ya, SUN Da-cheng, et al	1258
Cellular immune function of oxcarbazepine in epilepsy children.....	WANG Shu-hong, PANG Bao-dong, CAO Li-hua, et al	1261
Medical teaching quality monitoring system's construction based on ASP. NET+SQLServer Database.....	GAN Qing-hua	1264
•Clinical reports•		
Clinical experience of incision through the areola after breast augmentation by injection of polyacrylamide hydrogel.....	CAO Jian	1268
Percutaneous treatment of 60 cases of ovarian cyst.....	YANG Ming-wu, FU Shang-hong, WU Yu-zhen, et al	1270
•Academic report•		
PBL teaching in surgical nursing practice teaching.....	CHENG Nian-zhen, LI Ying-lan, WANG Shu-hong, et al	1271
Medical technology assessment and access management.....	JIA Ze-ming, LIU Dian-kui, WANG Jian-rong, et al	1274

YAN Fu-qing medical education thought with Hunan culture characteristics.....	LONG Da-wei	1277
Explore outpatient pharmacy management in plateau hospital under new. situation.....		
.....	ZHUANG Lei, WANG Lin, SONG Zhi-rong	1279
Physical rehabilitation in post-disaster psychological rehabilitation in the primary and secondary students...		
.....	CHEN Li	1281

•Case report•

Clinical application of vitrification of human oocytes and its successful birth.....		
.....	CHENG Dong-hai, WENG Ning, SUN Xiao-ling, et al	1283
One case of systemic lupus erythematosus and one case of AIDS lymphoma and related literature review...		
.....	SHI Wei, YI Mei	1285
One case of myelodysplastic syndrome with hemophagocytic syndrome.....	CHEN Can	1287

Gynecology Minimally Invasive Endoscopic Evaluation of Professional and Technical National Committee, Chinese Medical Doctor Association Endoscopic Doctor Association, the World Association of Endoscopic Doctor Association of Gynecologic Endoscopy and Minimally Invasive China Professional Committee Launching Meeting Summary, Thoracic Surgery Endoscopic and Minimally Invasive National Evaluation Committee of Expertise and Techniques, Endoscopic Doctor Association Chinese Medical Association, World Association of Endoscopic Doctor Association Chinese Endoscopic and Minimally Invasive Thoracic Surgery Committee First General Council Meeting Minutes and Notice of China Journal of Modern Medicine Has Been Changed to Ten-day Periodical.....

.....cover, Back, inserts (1) and inserts (2)

The second session of the World (Twentieth China) Endoscopy Doctors Conference, the Second Surgical Symposium Macao and Hong Kong, the World Expo, last for four days in Macau. 200 multi-national and multi-specialty medical masters from all over the world delivered the lectures, more than 2,300 deputies presented, many media called "minimally invasive endoscopy lifts the global technology revolution".....

.....insert (6)

The Founding of World Endoscopic Doctor Association, World Endoscopic Expo in the Ceremony of the 2009 Endoscopic Medical Science and Technology Awards.....

.....insert (12)

Year 2010 3rd China Natural Orifice Transluminal Endoscopic Surgery Conference and Awarded China's First "Endoscopic Doctor (Teacher) Certificate" on the 6th China Nano-biotechnology Conference On July 24, 2010, Shanghai.....

.....insert(17)

cover Brief Introduction of Chief-in-editor Zhang Yang-de.....

.....insert (20)

Accredited 15 endoscopic specialist professional and technical training base of Ministry of Health, lists of the base director and eliminating measures.....

.....insert (26)

Chinese Endoscopy News Network: Multi-disciplinary Website in Endoscopy Approved by Chinese Government was Founded.....

.....insert (41)

China Journal of Modern Medicine and China Journal of Endoscopy Start Online Submission System and Notice to Reviewers.....

.....insert (47)

News of Annual Report Conference about 116 Research Projects in Three Key Fields (Nanomedicine Preparation, Nanobiomaterial, and Nanobiodevice) in National "863" Projects of the Eleventh Five-year Plan.....

.....insert (48)

Important Information of Endoscopic Doctor Association of Chinese Medical Association, and National Evaluation Committee of Endoscopic Expertise.....

.....insert (49)

Beijing Union Medical College Hospital, Chinese Academy of Medical Sciences, "Chen Minzhang Digestive Endoscopy Center was established and The First National Health Ministry Endoscopic Diagnosis and Treatment Technology (Gastroenterology) Training Base "Was On-Site Accepted and Celebration Held.....

.....insert (51)

The notice issued by the Ministry of Health hospital administration Department on the establishment of the of clinical endoscopic quality evaluation committee

.....insert (53)

Approval Certificate Ministry of Science and Technology of People's Republic of China.....

.....insert (55)

Essential parameter of journal: CN43-1225/R * 1991 * * A4 * 160 * zh-en * P * ¥15.00 * 3500 * 51 * 2011-04

Chinese responsible editor ZENG Wen-jun, TAN Liang