志



## 中国现代医学杂志

## ZHONGGUO XIANDAI YIXUE ZAZHI CHINA JOURNAL OF MODERN MEDICINE

第27卷 第5期 2017年3月 Volume 27 Number 5 March 2017





北大中文核心期刊 中国科技论文统计源期刊

本刊网址: www.zgxdyx.com

## 中国现代医学杂志

ZHONGGUO XIANDAI YIXUE ZAZHI

半月刊 1991年创刊 第27卷 第5期 2017年3月15日出版

|                              | ☑ 中华人民共和国教育部<br>☑ 中南大学    | 目次  |    |
|------------------------------|---------------------------|---|----|
| エハーロ                         | 中南大学肝胆肠外科研究               | 基础研究・论著・  |    |
|                              | 中心                        | 肥厚型心肌病诱导多能干细胞模型的建立••••••                                    |    |
| 编 辑                          | :《中国现代医学杂志》编辑             | 李然, 贾倩倩, 沈明, 等  | 1  |
|                              | 委员会                       | 葛根素通过 p38MAPK 通路抑制 MC3T3-E1 成骨细胞凋亡·······                   | •  |
| 编委会名誉主任 王陇德                  |                           | ·····································                       | 7  |
| 主 绵                          | 除子华                       | 负载牙周祖细胞的钛种植体治疗单根牙缺失的实验研究••••••                              |    |
| 出 版                          | <b>订</b> 中国现代医学杂志社        |   | 13 |
|                              | 湖南省长沙市湘雅路 87号             | 被转化生长因子 β 活化的长链非编码 RNA 对人淋巴瘤 Raji 细胞                        |    |
|                              | 邮编:410008                 | 增殖、周期及凋亡的影响・・・・・・・・・・・・・・ 赵伟,李晓明                            | 18 |
|                              | 电话:(0731)84327993         | 姜黄素灌胃改善顺铂小鼠胃排空与一氧化氮的相关性••••••                               |    |
|                              | 传真:(0731)84327987         |   | 24 |
|                              | E-mail: zgxdyx@cen-cn.com | 30 只大鼠蛛网膜下腔出血后兴奋性氨基酸对脑微循环的影响 ••••••                         |    |
|                              | http://www.zgxdyx.com     |   | 28 |
| 印 吊                          | 」湖南省新创印务有限公司              |   |    |
|                              | (0731)82244272            | 临床研究·论著·  |    |
| 发 行                          | · 湖南省报刊发行局                | 三阴性乳腺癌(TNBC)患者表皮生长因子受体 -3(HER-3)的表达与肝                       |    |
|                              | (0731)85988254            | 转移的相关性及意义黄少江  | 33 |
| 订 购                          | ] 全国各地邮局                  | 格雷夫斯病患者血浆 β-内啡肽、降钙素基因相关肽和神经肽 Y 水平                           |    |
|                              | 邮发代号 42-143               | 变化及其与甲状腺激素的相关性研究・・・・・・・王攀,刘松,王霞,等                           | 38 |
| 邮                            | 了《中国现代医学杂志》编辑部            | M 型磷脂酶 A2 受体相关检测在成人特发性膜性肾病诊断中的应用                            |    |
|                              | 410008                    | •••••杨书光,窦艳娜,王春燕,等  | 42 |
|                              | 长沙市湘雅路 87号                | 小檗碱对脑梗死患者颈动脉粥样硬化斑块稳定性及血清基质金属蛋                               |    |
|                              | 电话:(0731)84327993         | 白酶 -9 和氧化低密度脂蛋白的影响 ••••• 柴美静, 王欢, 李迎, 等                     | 47 |
|                              | 传真:(0731)84327987         | <b>並供展研究 公英</b>   |    |
| 国内定价                         | ・ 毎期 35.00 元              | •新进展研究•论著•  |    |
|                              | 全年 840.00 元               | 长节段固定融合治疗退变性脊柱侧凸的中期疗效 • • • • • • • • • • • • • • • • • • • |    |
| 中国标准连续出版物号                   |                           | •••• 商振国,李永民,孙来卿,等  | 54 |
| 中国标准连续出版物号<br>ISSN 1005-8982 |                           | 优势侧基底节区脑出血手术入路的选择 ••••••                                    |    |

••••• 黄永凯,包正军,韩德清,等 59

CN 43-1225/R

| 天津市女大学生乳腺知识认知调查及影响因素 • • • • • • • • • • • • • • • • • • •    | ·····黄淑敏,杨心瑜,郭乐倩,等       | 63  |
|---|--------------------------|-----|
| R2*值在姿势异常步态障碍亚型帕金森病异质性的研究价值······                             | •••••王波,陈渝晖,任丽香,等        | 68  |
| 微创直视主动脉瓣置换术在主动脉瓣病变患者中的临床应用 ••••••                             | ···········刘胜中,谭今,向波,等   | 73  |
| 芬太尼与舒芬太尼在小儿日间手术腹股沟斜疝麻醉中的效果比较••••                              | •••••王建设,费建,赵龙德          | 78  |
| 早期草酸钙结石患者肾乳头衰减值对比研究・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・       | ·····罗惠民,安德钧             | 82  |
| 窄带成像结合放大内镜在慢性萎缩性胃炎诊断中的应用 · · · · · 纪文静,                       | 阿里木江·阿不杜热合曼,丁永年          | 86  |
| 经食管三维超声在房间隔缺损封堵术术前评估中的应用                                      | •••••刘素君,洪灿,田方平,等        | 89  |
| 髂筋膜间隙阻滞对老年全髋关节置换术后疼痛的影响・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・   | ••••••王民,高博,马越,等         | 94  |
| 羟考酮联合肋间神经阻滞用于胸腔镜下肺叶切除术后镇痛                                     |                          | 100 |
| 关节镜治疗症状性膝关节骨关节炎的疗效 · · · · · · · · · · · · · · · · · · ·      | ••••••王治,雷青,陈松,等         | 104 |
| 反复早期自然流产的遗传因素分析及咨询指导 · · · · · · · · · · · · · · · · · · ·    | ••••• 杨岚,钱芳波,王俏霞,等       | 108 |
| 青少年学生心理资本与生活事件相关性分析 • • • • • • • • • • • • • • • • • • •     | ••••••刘丽,张瑞雪,刘堃          | 112 |
| 负压封闭吸引技术治疗慢性溃疡及其对周围组织代谢的影响 • • • • • • • •                    | •••• 陈元庄,罗裕强,胡女元,等       | 117 |
| 血小板检测参数与系统性红斑狼疮疾病活动的相关性分析 ••••••                              | ••••• 代荣琴,张金彪            | 121 |
| 医院获得性肺炎多重耐药菌感染的易感因素及耐药性分析                                     | ······ 余伟鹏,冼美兰,黄奕荣       | 125 |
| 超声引导股神经联合股外侧皮神经阻滞复合喉罩七氟烷浅全身麻酔用                                |                          |     |
|   | •••• 王远彬,刘盼盼,文丽君,等       | 130 |
| ・临床报道・  |                          |     |
| 胰腺实性假乳头状瘤 69 例手术体会 · · · · · · · · · · · · · · · · · · ·      | •••••张锴,马超,丁月超,等         | 135 |
| 人造血管透析通路血栓性狭窄与闭塞的介入治疗探讨••••••                                 | ••••• 万正东,宋斌,雷红卫,等       | 138 |
|   |                          |     |
| ・病例报告・  |                          |     |
| 1 例中枢性斜视的手术治疗・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・             | •••••,刘聪,等               | 141 |
| 运动性横纹肌溶解综合征并发低氧血症 1 例 · · · · · · · · · · · · · · · · · ·     | •••••••李宜为,宋洋,谢静,等       | 143 |
| 《中国现代医学杂志》投稿须知・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・            |                          | 27  |
| 欢迎订阅《中国现代医学杂志》。   |                          |     |
| 双地  | •••••••                  | 142 |
| 期刊基本参数: CN43-1225/R * 1991 * s * A4 * 144 * zh+en * P * ¥35.0 | 00 * 1500 * 32 * 2017-03 |     |
| 中文责任编辑: 王荣兵   |                          |     |
|   |                          |     |

中国知网优先数字出版网址: <a href="http://www.cnki.net">http://www.cnki.net</a> 本刊网址: <a href="www.zgxdyx.com">www.zgxdyx.com</a>

## CHINA JOURNAL OF MODERN MEDICINE

Semimonthly periodical Volume 27, Number 5, Mar. 15, 2017

| Table of Contents    Contrail South University: Hepatobiliary & Enteric Surgery Research Center, Central South University: Establishment of induced pluripotent stem cell model of hypertrophic cardiomyopathy  |
|---|
| Sponsors Central South University: Hepatobililary & Enteric Surgery Research Center, Central South University Editing Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editori-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327997 Fax: +86-731-84327997 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Original articles  Establishment of induced pluripotent stem cell model of hypertrophic cardiomyopathy. Ran Li, Qian-qian Jia, Ming Shen, et al 1 Puerarin inhibited MC3T3-E1 human osteoblast clees apoptosis through PasMAPK pathway. Dong-dong Yu, Dan-yang Zhao 7 Effect of bioengineered periodontal tissue on titanium dental implant  |
| Central South University: Hepatobiliary & Enteric Surgery Research Center, Central South University Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editorial Formal South University Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327997 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Establishment of induced pluripotent stem cell model of hypertrophic cardiomyopathy. Ran Li, Qian-qian Jia, Ming Shen, et al 1 Puerarin inhibited MC3T3-E1 human osteoblast clees apoptosis through P38MAPK pathway. Dong-dong Yu, Dan-yang Zhao 7 Effect of bioengineered periodontal tissue on titanium dental implant   |
| Central South University: Hepatobiliary & Enteric Surgery Research Center, Central South University Editing Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327987 Email:zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-825988254  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| Research Center, Central South University Editing Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editorial-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| University Editing Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editorial Fund Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Puerarin inhibited MC3T3-E1 human osteoblast clees apoptosis through P38MAPK pathway····· Dong-dong Yu, Dan-yang Zhao 7 Effect of bioengineered periodontal tissue on titanium dental implant   |
| Editing Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editorin-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327997 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Puerarin inhibited MC3T3-E1 human osteoblast clees apoptosis through P38MAPK pathway····· Dong-dong Yu, Dan-yang Zhao 7 Effect of bioengineered periodontal tissue on titanium dental implant  |
| Editorial Board of China Journal of Modern Medicine Honorary editor-in-chief Long-de Wang Editor-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  P38MAPK pathway· Dong-dong Yu, Dan-yang Zhao 7 Effect of bioengineered periodontal tissue on titanium dental implant  **ClincRNA-ATB on proliferation, apoptosis and cell cycle of Raji cell· Wei Zhao, Xiao-ming Li 18 Relevance of ameliorating effect on gastric emptying by curcumin gavage with nitric oxidein on cisplatin treated mice· Shao-ning Xu, Yang-ting Liu, Yi Sun, et al 24 Study of excitatory amino acid of cerebral microcirculation after SAH  **Clinical theses**  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient Shao-jiang Huang 33  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease· Pan Wang, Song Liu, Xia Wang, et al 38  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| Effect of bioengineered periodontal tissue on titanium dental implant  Long-de Wang Editor-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327997 Email: zgxdyx@ecn-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Effect of bioengineered periodontal tissue on titanium dental implant   |
| Editor-in-chief Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: 2gxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Effect of LncRNA-ATB on proliferation, apoptosis and cell cycle of Raji cell··············· Wei Zhao, Xiao-ming Li 18 Relevance of ameliorating effect on gastric emptying by curcumin gavage with nitric oxidein on cisplatin treated mice·······  Shao-ning Xu, Yang-ting Liu, Yi Sun, et al 24 Study of excitatory amino acid of cerebral microcirculation after SAH ·········· Jian-liang Gao, Zhen-gang Liu, Lin-lin Sun, et al 28 Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient·········· Shao-jiang Huang 33 Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease·······  Pan Wang, Song Liu, Xia Wang, et al 38 M-type phospholipase A2 receptor (PLA2R) related detection in dia-  |
| Raji cell Raji cell Relevance of ameliorating effect on gastric emptying by curcumin gavage with nitric oxidein on cisplatin treated mice Shao-ning Xu, Yang-ting Liu, Yi Sun, et al 24 Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebral microcirculation after SAH Study of excitatory amino acid of cerebra |
| Zi-hua Chen Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327997 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Relevance of ameliorating effect on gastric emptying by curcumin gavage with nitric oxidein on cisplatin treated mice  Shao-ning Xu, Yang-ting Liu, Yi Sun, et al 24  Study of excitatory amino acid of cerebral microcirculation after SAH  Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient  Shao-jiang Huang 33  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| Publishing China Journal of Modern Medicine Press 87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Refevance of amentorating effect on gastric emptying by curcumin gavage with nitric oxidein on cisplatin treated mice   |
| Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Study of excitatory amino acid of cerebral microcirculation after SAH  Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient  Shao-jiang Huang 33  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease  Pan Wang, Song Liu, Xia Wang, et al 38  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| Shao-ning Xu, Yang-ting Liu, Yi Sun, et al 24  87 Xiangya Road, Changsha, Hunan 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email:zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Study of excitatory amino acid of cerebral microcirculation after SAH   |
| Study of excitatory amino acid of cerebral microcirculation after SAH 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Study of excitatory amino acid of cerebral microcirculation after SAH  Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| 410008, China Telephone: +86-731-84327993 Fax: +86-731-84327987 Email:zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  |
| Telephone: +86-731-84327993 Fax: +86-731-84327987 Email: zgxdyx@cen-cn.com http://www.zgxdyx.com Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  -Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient   |
| Fax: +86-731-84327987 Email:zgxdyx@cen-cn.com http://www.zgxdyx.com  Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  Clinical theses  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient  |
| Email:zgxdyx@cen-cn.com http://www.zgxdyx.com  Printing  Hunan Xin Chuang Printing Co., Ltd +86-731-82244272  Domestic distribution Hunan Press Bureau +86-731-85988254  Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient············· Shao-jiang Huang 33  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease·····  Pan Wang, Song Liu, Xia Wang, et al 38  M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| Significance of HER-3 in predicting liver metastasis in three negative breast cancer patient Shao-jiang Huang 33 Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease thyroid hormone in patients with Graves's disease M-type phospholipase A2 receptor (PLA2R) related detection in dia-  |
| Printing Hunan Xin Chuang Printing Co., Ltd +86-731-82244272 Domestic distribution Hunan Press Bureau +86-731-85988254  breast cancer patient······ Shao-jiang Huang 33 Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease···· Pan Wang, Song Liu, Xia Wang, et al 38 M-type phospholipase A2 receptor (PLA2R) related detection in dia-  |
| Hunan Xin Chuang Printing Co., Ltd +86-731-82244272  Domestic distribution  Hunan Press Bureau +86-731-85988254  Change of β-EP, CGRP and NPY in plasma and relationship with thyroid hormone in patients with Graves's disease·····  Pan Wang, Song Liu, Xia Wang, et al 38  M-type phospholipase A2 receptor (PLA2R) related detection in dia-  |
| +86-731-82244272  Domestic distribution  Hunan Press Bureau +86-731-85988254  M-type phospholipase A2 receptor (PLA2R) related detection in dia-  |
| Hunan Press Bureau +86-731-85988254   |
| +86-731-85988254 M-type phospholipase A2 receptor (PLA2R) related detection in dia-   |
| 3   |
| Subscription gnosis of adult idiopathic membranous nephropathy  |
| Anada a analy inches and inches inches  |
| All Domestic Local Post Offices ··········Shu-guang Yang, Yan-na Dou, Chun-yan Wang, et al 42   |
| Postal Distribution Code 42-143 Effect of berberine on stability of carotid atherosclerotic plaque and  |
| Mail-order serum matrix metalloproteinases-9, oxidized low density lipoprotein in   |
| Editorial Board of China Journal of nations with cerebral infarction  |
| Woodern ividations  |
| 87 Xiangya Road, Changsha, Hunan 410008, China  New development and researches.   |
| Telephone: +86-731-84327993   |
| Fax: +86-731-84327987 Medium-term curative effect of surgical long segmental fixation and   |
| Subscription price fusion in degenerative scoliosis   |
| ¥35.00 /Issue, ¥840/Year ·············Zhen-guo Shang, Yong-min Li, Lai-qing Sun, et al 54   |
| Approach to evacuate basal ganglia hematoma in dominant side  |
| ISSN 1005-8982  |

CN 43-1225/R

| Investigation on knowledge of breast diseases among female university students in Tianjin······  |     |
|--|-----|
| ••••• Shu-min Huang, Xin-yu Yang, Le-qian Guo, et al   | 63  |
| $R2^{\star} \ \ value \ \ quantitative \ \ study \ \ on \ \ postural \ \ instability \ \ and \ \ gait \ \ disorder-dominant \ \ Parkinson's \ \ disease \\ \cdots \\ \cdots$                                 |     |
| ····· Bo Wang, Yu-hui Chen, Li-xiang Ren, et al Clinical application of minimally invasive aortic valve replacement through right parasternal longitudinal   | 68  |
| small incision for patients with a<br>ortic valve disease $\cdots$ Sheng-zhong Liu, Jin Tan, Bo Xiang,<br>et~al  | 73  |
| Comparison of anesthesia effects of fentanyl and sufentanil combined with propofol during inguinal hernia  |     |
| in children day surgery····· Jian-she Wang, Jian Fei, Long-de Zhao   | 78  |
| Comparative study of renal papilla attenuation in patients with early calcium oxalate calculi  |     |
| ····· Hui-min Luo, De-jun An   | 82  |
| Narrow-band imaging combined with magnifying endoscopy in diagnosis of chronic atrophic gastritis  | 0.4 |
|  | 86  |
| Application of three-dimensional transesophageal echocardiography in evaluating atrial septal defect before  | 00  |
| closure  | 89  |
| Effects of fascia iliaca compartment block with ropivacaine combined with dexmedetomidine on postope-  | 0.4 |
| rative pain in elderly patients underwent total hip arthroplasty Min Wang, Bo Gao, Yue Ma, et al Combination of oxycodone and intercostal nerve block for postoperative analgesia in thoracoscopic lobectomy | 94  |
| ••••••••••••••••••••••••••••••••••••••   | 100 |
| Curative effect analysis of arthroscopic treatment for symptomatic knee osteoarthritis   | 100 |
| ····· Ye Wang, Qing Lei, Song Chen, et al.   | 104 |
| Exploration on genetic etiology in recurrent spontaneous abortion and gentetic counseling  | 104 |
| ·····Lan Yang, Fang-bo Qian, Qiao-xia Wang, et al  | 108 |
| Relationship between psychological capital and life event among school children  |     |
| Li Liu, Rui-xue Zhang, Kun Liu   | 112 |
| Vacuum sealing drainage for treatment of chronic wound and metabolism of surrounding tissue  |     |
| ······ Yuan-zhuang Chen, Yu-qiang Luo, Nv-yuan Hu, et al   | 117 |
| Correlation analysis of platelet testing parameter and SLE disease activity  |     |
| ······Rong-qin Dai, Jin-biao Zhang   | 121 |
| Predisposing factor for drug-resistant pneumonia and drug resistance·····  |     |
| ····· Wei-peng Yu, Mei-lan Xian, Yi-rong Huang   | 125 |
| Clinical observation of anesthesia for lower limb surgery guided by nerve stimulator for nerve block   |     |
| combined with general anesthesia · · · · · Yuan-bin Wang, Pan-pan Liu, Li-jun Wen, et al   | 130 |
| ·Clinical report·  |     |
| Surgical experience of 69 cases with solid pseudopapillary tumor in pancreas $\cdots$  |     |
| $\cdots \cdots $  | 135 |
| $Interventional\ treatment\ of\ thrombotic\ stenosis\ and\ occlusion\ in\ artificial\ hemodialysis\ access \\ \cdots \\ \cdots$  |     |
| ·····Zheng-dong Wan, Bin Song, Hong-wei Lei, et al   | 138 |
| ·Cases report·   |     |
| Surgical treatment of central strabismus in one case · · · · · · Jing Qi, Ying Luan, Cong Liu, et al   | 141 |
| Exertional rhabdomyolysis syndrome complicated with hypoxemia syndrome in 1 case······   |     |
| $\cdots$ Yi-wei Li, Yang Song, Jing Xie, $\mathit{et}$ $\mathit{al}$   | 143 |
| Essential parameter of journal: CN43-1225/R * 1991 * s * A4 * 144 * zh+en * P * \( \frac{1}{2} \) 35.00 * 1500 * 32 * 2017-  | -03 |
| Chinese responsible editor: Rong-bing Wang   |     |