

实用医学杂志®

THE JOURNAL OF PRACTICAL MEDICINE

半月刊 1972 年创刊 第 31 卷 第 16 期 2015 年 8 月 25 日出版

杂志官网

主管

广东省卫生和计划生育委员会

主办

广东省医学学术交流中心

(广东省医学情报研究所)

编辑

《实用医学杂志》编辑部

510180, 广州市越秀区惠福西路
进步里 2 号之 6

电话: 020-81866302, 81840509
81872080, 81922330

传真: 020-81866302

E-mail: syyxzz@syyxzz.com

名誉顾问

黄洁夫

钟南山(院士)

钟世镇(院士)

主编

苏焕群

编辑部主任 常务副主编

吴淑金

编辑部副主任 副主编

王耀东

出版

《实用医学杂志》编辑部

网上投稿及查询

http://www.syyxzz.com

广告经营许可证

粤工商文字 4400004000575 号

印刷

广州中大印刷有限公司

发行

国内: 广东省报刊发行局

国外: 中国国际图书贸易总公司

(北京 399 信箱, 100044)

代号 6265M

发行范围

国内外公开发行

订购

全国各地邮电局(所)

邮发代号: 46-44

定价

每期 10.00 元, 全年 240.00 元

中国标准连续出版物号

ISSN 1006-5725

CN 44-1193/R

国际期刊 CODEN 编码

CODEN: SYZAFM

本刊法律顾问

国信联合律师事务所

陈默律师 韩宇烈律师

目次

临床新进展

川崎病病因与发病机制的研究进展 王倩, 赵建美 (2595)

基础研究

p21-活化激酶 1 靶向 siRNA 协同 5-氟尿嘧啶对大肠癌

细胞化疗增敏作用 青海涛, 龚伟, 刘思德 (2598)

DcR3 RNA 干扰对卵巢癌细胞株 CAO3 增殖能力的影响

..... 林静娴, 彭勇, 遇桂芳, 等 (2601)

PEDF 下调 HIF-1 α 抑制前列腺癌细胞侵袭转移的机制

..... 毛允义, 江先汉, 杨盛帮, 等 (2605)

联合应用辛伐他汀和阿司匹林对移植心脏的影响

..... 朱进国 (2608)

东亚钳蝎钙通道样毒素的重组表达及活性研究

..... 覃媛, 张曼, 黄劭, 等 (2611)

妊娠期及哺乳期的持续性低蛋白营养不良易增加宫内

发育迟缓大鼠糖代谢异常风险

..... 王平, 吴逸希, 鄞国书, 等 (2615)

重症急性胰腺炎大鼠回肠肌间神经节血管活性肠肽和

一氧化氮合酶阳性神经元变化

..... 段泽辉, 林中, 王芹 (2619)

临床研究

亚临床甲状腺功能减退症与糖尿病肾脏疾病的相关性

..... 姜宏卫, 刘鹏, 马瑜瑾, 等 (2623)

- HBeAg 阴性慢性乙型肝炎患者肝脏病理改变及相关因素分析 刘志华,何海棠,胡静,等(2626)
- 不同辅助生殖助孕技术的妊娠结局比较 康祥锦,丁悦,杨洁,等(2630)
- 肝细胞生长因子及其受体 c-Met 表达与胃癌肝转移的相关性 孙燕来,李增军(2634)
- 心房颤动合并经皮冠状动脉介入治疗术后的联合抗栓治疗
..... 麦林琳,胡允兆,吴焱贤,等(2637)
- 慢性阻塞性肺疾病恒定功率运动能力与动态过度充气的关系 曾斌,张鸣生(2641)
- 中老年人群体脂分布与脉搏波传导速度之间的关系 燕霞凤,王建军,任思庆,等(2645)
- 复合辅酶对 2 型心肾综合征患者心肾功能的影响 王佳,陈若峰,郭建浩,等(2648)
- 川崎病患儿对静脉注射免疫球蛋白治疗反应的病例对照研究 王从军,雷中劲(2651)
- 三维斑点追踪技术评价慢性心力衰竭患者再同步化治疗疗效
..... 金占强,林梅影,毛东洲,等(2654)
- 血清和肽素对急性胰腺炎的诊断和预后判断作用 吕远军,刘健培(2658)
- 脆性组氨酸三联体蛋白在子宫内膜异位症中的表达 孙红梅,宋蓉蓉(2660)
- 中性粒细胞与淋巴细胞比值在宫颈癌根治术预后评估中的价值
..... 杨军文,吴玲玲,倪观太(2662)
- 长期重复高压氧暴露对氧化应激的影响 龙颖,谭杰文,邓宝雯,等(2666)
- 术前胫骨力线 X 线定位对提高膝关节置换术后假体力线的作用
..... 王新光,史占军,郭汉明,等(2669)
- 慢性咽炎与心血管危险因素的关系 苗壮,姜丹泉(2672)
- 冠状动脉介入治疗术后患者服药依从性及其影响因素 颜君,杨巧红,林春喜(2675)
- 川崎病患儿血浆氨基末端脑钠肽前体的表达水平与心血管损害的关系
..... 顾勇,窦常胜,茅双根(2678)
- 宫颈冷刀锥切术后病理有无宫颈上皮内瘤变对复发的影响 李倩,赵丽雅,张颐,等(2681)
- 维持性血液透析患者继发性甲状旁腺功能亢进相关因素分析 卢元,胡晓舟,张瑾,等(2684)
- 阴道雌激素联合盆底康复治疗对绝经后女性泌尿生殖道的影响 吴丽萍,高坚欣,肖淑珠(2687)
- 256 层螺旋 CT 扫描钙化积分筛查有症状疑似冠心病的临床价值
..... 李宁,刘吉祥,信栓力,等(2690)
- 溃疡性结肠炎患者血清 IP-10 的表达及临床意义 吴铁龙,薛丽莉,戴圆圆,等(2693)
- 胃肠道间质瘤中 E-cadherin 的表达及对预后的影响 张艳霞,邓亮,闫燕艳,等(2695)

- 血清降钙素原在急性胰腺炎病情及预后评估中的价值 许世中, 陈达明, 程禹帅 (2698)
- 成人隐匿性自身免疫性糖尿病患者的胰岛 β 细胞功能 黄启亚, 杨彩娟, 李绍清, 等 (2701)
- 新分级标准下血脂与急性胰腺炎病情严重程度的相关性 李邦一, 张玫, 和芳, 等 (2704)
- 合并注意缺陷多动障碍的儿童孤独症脑白质纤维束弥散张量成像研究
..... 高瞻, 张洁, 梁美玲, 等 (2706)
- 应用血栓弹力图比较替格瑞洛和氯吡格雷对 PCI 术后患者的血小板抑制效果及疗效
..... 王兆翔, 高翔, 张宇, 等 (2709)
- Palindrome 导管在老年维持性血液透析患者中的临床应用 徐丹, 廖华伟, 张和平, 等 (2711)
- 临床总结**
- 计算机辅助快速成型技术在复杂骨盆骨折诊断与治疗中的应用 李宝丰, 章莹, 谢会斌, 等 (2714)
- 帕金森病抑郁的发生率及相关因素分析 吴玉, 潘小平, 杨淞然, 等 (2717)
- 成人 Still 病关节外部位的 ^{18}F -FDG PET/CT 表现 潘博, 汪世存, 展凤麟, 等 (2720)
- 多发伤患者早期凝血功能变化的相关性 李承宁, 肖威强, 陈闽希, 等 (2723)
- 声辐射力脉冲成像技术评价胆道闭锁肝脏纤维化 朱莉玲, 关步云, 贺雪华, 等 (2725)
- 低位小切口与胸乳入路腔镜甲状腺手术临床疗效比较分析 孙雪峰 (2728)
- 超低位直肠癌保肛手术的临床疗效及生存质量分析 茹家定, 吴佩, 杨光, 等 (2731)
- 男性特发性低促性腺激素性腺功能减退症与垂体柄阻断综合征临床特点分析
..... 张娜娜, 魏会刚, 沈涵, 等 (2734)
- 药物与临床**
- 口服曲美他嗪与地尔硫卓对经桡动脉介入时桡动脉损伤的保护作用
..... 余德龙, 顾晔, 胡立群 (2737)
- 静注利多卡因对老年胸腔镜肺叶切除患者术后谵妄的影响 王萍, 李亚丽, 罗耀文, 等 (2740)
- 调查研究**
- 无锡地区 4 630 例妊娠期妇女 25-羟维生素 D 水平的分析 邹萍 (2743)
- 临床护理**
- 品管圈活动在危重患儿皮肤管理中的应用 张丹如, 潘婧婧, 黄建芬, 等 (2746)
- 糖尿病健康小屋在糖尿病社区护理管理上的应用 陈观连, 范穗光, 沈丽琼, 等 (2748)
- 优质护理在儿童股骨髁上骨折中的应用及患肢护理观察评分分析
..... 曾玲芳, 何凤萍, 邓秀娟, 等 (2751)

心理护理在腹腔镜胃癌术后护理中的应用与体会 刘楠, 祝爱敏, 李娜, 等 (2752)

综述

子宫腺肌病发病机制研究新进展 桂涛, 黄美华, 朱利, 等 (2754)

二甲双胍抗肿瘤机制研究进展 陈纪涛, 刘季芳 (2757)

医院管理

白内障超声乳化技术质量评价指标体系的构建 邓国娜, 李虹, 朱宏 (2759)

血液净化中心环境卫生学监测及管理策略 张晓莺, 林妙芬 (2763)

经验交流

穴位埋线治疗肥胖 187 例体会 王花 (2700)

无后囊膜支持的折叠式人工晶体的透明角膜小切口大跨度的巩膜缝合固定术

..... 张红旭, 董映, 张惠成 (2766)

InterTan 髓内钉治疗不稳定骨质疏松性股骨转子间骨折疗效分析

..... 黄震源, 李国胜, 张义峰, 等 (2768)

病例报告

幼儿结膜吸吮线虫感染 1 例 朱晓燕, 彭丽娟 (2597)

小细胞癌与类癌混合型肺癌 1 例 魏红燕, 王雅岩 (2618)

毛囊闭锁三联征 1 例 徐薇, 曾梅, 李云鹏, 等 (2622)

B 细胞慢性淋巴增殖性疾病不能分类患者 1 例 温真真, 孙启鑫, 朱志刚, 等 (2770)

读者·作者·编者

《立体定向与癫痫外科》书讯 (2756)

关于发病的几个指标 本刊编辑部 (2758)

请选用规范医学名词 (2769)

2015 年《实用医学杂志》协办单位及理事名单(插页)

THE JOURNAL OF PRACTICAL MEDICINE

Semimonthly Established in 1972 Volume 31 Number 16, Aug. 25, 2015

Responsible Institution

Health and Family Planning
Commission of Guangdong Province

Sponsor

Medical Academic Exchange Center
of Guangdong(Guangdong Institute of
Medical Information)

Editing

Editorial Board of the Journal of
Practical Medicine

Address: 6/2 Jinbuli, Huifu Xilu,
Guangzhou 510180, China
Tel: 0086-20-81866302
Fax: 0086-20-81866302, 81840509
81872080, 81922330

E-mail: syyxzz@syyxzz.com
<http://www.syyxzz.com>

Honorary Advisors

HUANG Jie-fu (黄洁夫)
ZHONG Nan-shan (钟南山)
ZHONG Shi-zhen (钟世镇)

Editor-in-Chief

SU Huan-qun (苏焕群)

Director of Editorial Board

Executive Deputy Editor-in-Chief

WU Shu-jin (吴淑金)

Deputy Director of Editorial Board

Deputy Editor-in-Chief

WANG Yao-dong (王耀东)

Publishing

Editorial Board of the Journal of
Practical Medicine

Address: 6/2 Jinbuli, Huifu Xilu,
Guangzhou 510180, China

Printing

Guangzhou Zhongda Printing Co., Ltd.

Distribution

Domestic: Guangdong Province Post
Office

Overseas: China International Book
Trading Corporation,
P.O.Box. 399, Beijing
100044, China
Code No. 6265M

Subscription

Local Post Office, PRC
Mail-order code 46-44

CSSN ISSN 1006-5725
CN 44-1193/R

CODEN: SYZAFM

Main Contents

- A research progress on etiologies and pathogenesis of Kawasaki disease
..... *WANG Qian, ZHAO Jian-mei* (2595)
- Effect of chemotherapy sensitivity enhancement by RNA interference
targeting p21-activated kinase 1 with 5-fluorouracil on
human colon cancer cells
..... *QING Hai-tao, GONG Wei, LIU Si-de* (2598)
- Effect of RNA Dcr3 interference on the proliferation of ovarian cancer cell
CAOV3
..... *LIN Jing-xian, PENG Yong, YU Gui-fang, et al* (2601)
- The mechanism of PDEF inhibit invasion and metastasis of
prostate cancer cells with down-reg uLated HIF-1 α
..... *MAO Yun-yi, JIANG Xian-han, YANG Sheng-bang, et al* (2605)
- Effect of simvastatin combined with aspirin on heart allograft
..... *ZHU Jin-guo* (2608)
- Recombinant expression of calcium channel like toxin in *Buthus martensii*
Karsch and its activity
..... *QIN Yuan, ZHANG Man, HUANG Shao, et al* (2611)
- Persistent protein malnutrition in gestation period and lactation period is
likely to increase risks of abnormal glucose metabolism in rats with
intrauterine growth retardation
..... *WANG Ping, WU Yi-xi, YIN Guo-shu, et al* (2615)
- Changes of ileal vasoactive intestinal peptide and nitric oxide
synthase-positive neurons in rats with severe acute pancreatitis
..... *DUAN Ze-hui, LIN Zhong, WANG Qin* (2619)
- Correlation between the subclinical hypothyroidism and the type 2 diabetes
patients with diabetic kidney disease
..... *JIANG Hong-wei, LIU Peng, MA Yu-jin, et al* (2623)

- Hepatic histological changes and its influencing factors of HBeAg negative chronic hepatitis B patients
 *LIU Zhi-hua, HE Hai-tang, HU Jing, et al* (2626)
- Comparison of the safety of different assisted reproductive technologies
 *KANG Xiang-jin, DING Yue, YANG Jie, et al* (2630)
- The relationships of HGF and c-Met expression with liver metastasis of gastric cancer
 *SUN Yan-lai, LI Zeng-jun* (2634)
- The antithrombotic therapy for patients with atrial fibrillation undergoing percutaneous coronary intervention
 *MAI Lin-lin, HU Yun-zhao, WU Yan-xian, et al* (2637)
- The relationship between constant work rate exercises and dynamic hyperinflation in patients with stable COPD
 *ZENG Bin, ZHANG Ming-sheng* (2641)
- Relationship between body fat distribution and pulse wave velocity in middle-aged and aged population
 *YAN Xia-feng, WANG Jian-jun, REN Si-qin, et al* (2645)
- Effect of coenzyme complex on cardiac and renal functions of patients with type 2 cardiorenal syndrome
 *WANG Jia, CHEN Ruo-feng, GUO Jian-hao, et al* (2648)
- A case control study of response to treatment in children with Kawasaki disease on intravenous immunoglobulin
 *WANG Cong-jun, LEI Zhong-jing* (2651)
- Study on the efficacy of cardiac resynchronization therapy on patients with chronic heart failure
 evaluated by three-dimensional speckle tracking imaging
 *JIN Zhan-qiang, LIN Mei-ying, MAO Dong-zhou, et al* (2654)
- The diagnostic and prognostic effect of serum copeptin level in patients with acute pancreatitis
 *LV Yuan-jun, LIU Jian-pei* (2658)
- Expressions of FHIT in patients with endometriosis
 *SUN Hong-mei, SONG Rong-rong* (2660)
- Value of neutrophil-to-lymphocyte ratio in evaluation of prognosis in patients with early cervical cancer
 before radical resection
 *YANG Jun-wen, WU Ling-ling, NI Guan-tai* (2662)
- Influences of long-term and repetitive exposure to hyperbaric oxygen on oxidative stress
 *LONG Ying, TAN Jie-wen, DENG Bao-wen, et al* (2666)
- Role of X-ray orientation of tibial force in improvement of prosthetic force line after knee arthroplasty
 *WANG Xin-guang, SHI Zhan-jun, GUO Han-ming, et al* (2669)
- Association of chronic pharyngitis with cardiovascular risk factors
 *MIAO Zhuang, JIANG Dan-quan* (2672)
- Patient medication compliance and its affecting factors after coronary interventional therapy
 *YAN Jun, YANG Qiao-hong, LIN Chun-xi* (2675)

Relation between expression level of plasma amino terminal brain natriuretic peptide precursors and cardiovascular damage in children with Kawasaki disease
 *GU Yong, DOU Chang-sheng, MAO Shuang-gen* (2678)

Impact of presence or absence of cervical intraepithelial neoplasia on recurrence after cervical conization with a scalpel
 *LI Qian, ZHAO Li-ya, ZHANG Yi, et al* (2681)

A analysis on the relevant factors for secondary hyperparathyroidism in patients on maintenance hemodialysis
 *LU Yuan, HU Xiao-zhou, ZHANG Jin, et al* (2684)

Impact of vaginal estrogen combined with pelvic floor rehabilitation on urogenital tract in postmenopausal women
 *WU Li-ping, GAO Jian-xin, XIAO Shu-zhu* (2687)

The clinical value of 256-slice spiral CT calcification score for screening suspected coronary heart disease with symptoms
 *LI Ning, LIU Ji-xiang, XIN Shuan-li, et al* (2690)

Expression of serum IP-10 in patients with ulcerative colitis and its clinical significance
 *WU Tie-long, XUE Li-li, DAI Yuan-yuan, et al* (2693)

E-cadherin expression in gastrointestinal stromal tumors and its impact on prognosis
 *ZHANG Yan-xia, DENG Liang, YAN Yan-yan, et al* (2695)

Clinical evaluating value of serum procalcitonin of condition and prognosis in acute pancreatitis
 *XU Shi-shen, CHEN Da-ming, CHENG Yu-shuai* (2698)

Islet beta cell function in adult patients with latent autoimmune diabetes
 *HUANG Qi-ya, YANG Cai-xian, LI Shao-qing, et al* (2701)

Relationship between the severity of acute pancreatitis and serum lipids under a new standard grading system
 *LI Bang-yi, ZHANG Mei, HE Fang, et al* (2704)

Diffusion tensor imaging for brain white matter fiber bundle in children with autism complicated by attention deficit hyperactivity disorder
 *GAO Zhan, ZHANG Jie, LIANG Mei-ling, et al* (2706)

Use of thrombelastogram to compare the inhibitory effect of ticagrelor and clopidogrel for platelet and the efficacy of these two agents
 *WANG Zhao-xiang, GAO Xiang, ZHANG Yu, et al* (2709)

The clinical application of Palindrome catheter in elderly patients undergoing maintenance hemodialysis
 *XU Dan, LIAO Hua-wei, ZHANG He-ping, et al* (2711)

The application of computer aided rapid prototyping technology in diagnosis and treatment of complicated pelvic fractures
 *LI Bao-feng, ZHANG Ying, XIE Hui-bin, et al* (2714)

- The incidence and the related factors of the depression in Parkinson's disease
..... *WU Yu, PAN Xiao-ping, YANG Song-ran, et al* (2717)
- Extra-bone joint appearance of ^{18}F -FDG PET/CT in patients with adult-onset Still's disease
..... *PAN Bo, WANG Shi-cun, ZHAN Feng-lin, et al* (2720)
- Association of changes in early coagulation function in patients with multiple trauma
..... *LI Cheng-ning, XIAO Wei-qiang, CHEN Min-xi, et al* (2723)
- Acoustic radiation force impulse imaging for assessing hepatic fibrosis in biliary atresia
..... *ZHU Li-ling, GUAN Bu-yun, HE Xue-hua, et al* (2725)
- The clinical efficacy of low incision versus endoscopic thyroidectomy via breast approach
..... *SUN Xue-feng* (2728)
- The clinical efficacy of anus-preserving surgery for rectal cancer in ultra low location and
quality of life in patients
..... *MAO Jia-ding, WU Pei, YANG Guang, et al* (2731)
- The clinical features of male idiopathic hypogonadotropic hypogonadism and
pituitary stalk interruption syndrome
..... *ZHANG Na-na, WEI Hui-gang, SHEN Han, et al* (2734)
- Role of oral trimetazidine and diltiazem in protection of injuries of radial artery during
interventional therapy via radial artery
..... *YU De-long, GU Ye, HU Li-qun* (2737)
- Impact of intravenous lidocaine on postoperative delirium in elderly patients receiving
thoracoscopic lobectomy
..... *WANG Ping, LI Ya-li, LUO Yao-wen, et al* (2740)
- A analysis on levels of 25-hydroxyvitamin D in 4 630 pregnant women in Wuxi area
..... *ZOU Ping* (2743)
- Research on the application of quality control circle in the skin management of critically ill children
..... *ZHANG Dan-ru, PAN Jing-jing, HUANG Jian-fen, et al* (2746)
- Application of dibetic health cabins in community nursing management for diabetes
..... *CHEN Guan-lian, FAN Sui-guang, SHEN Li-qiong, et al* (2748)
- Application of quality care in supracondylar fracture of the femur and scores for nursing the affected limb
..... *ZENG Ling-fang, HE Feng-ping, DENG Xiu-juan, et al* (2751)
- Application and experience of mental nursing after laparoscopic surgery for gastric cancer
..... *LIU Nan, ZHU Ai-min, LI Na, et al* (2752)
- Study on the index system of phacoemulsification quality assessment
..... *DENG Guo-na, LI Hong, ZHU Hong* (2759)
- Environmental hygiene monitoring and management in blood purification center
..... *ZHANG Xiao-ying, LIN Miao-fen* (2763)