



半月刊

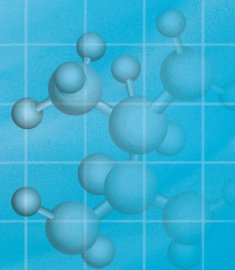
ISSN 1006-5725

CN 44-1193/R

The Journal of Practical Medicine

实用医学杂志®

SHIYONG YIXUE ZAZHI



百种中国杰出学术期刊
 第二、三、四届中国精品科技期刊
 综合性医药卫生类核心期刊(中文核心期刊)
 中国科技核心期刊(中国科技论文统计源期刊)
 RCCSE中国核心学术期刊
 第五、六届广东省精品科技期刊
 美国《化学文摘》(CA)收录期刊
 WHO西太平洋地区医学索引收录期刊
 Google学术统计指标之100种中文热门期刊

2019年8月 第35卷

——第15期——



实用医学杂志[®]

THE JOURNAL OF PRACTICAL MEDICINE

半月刊 1972年创刊 第35卷 第15期 2019年8月10日出版



杂志微信



杂志官网

主管

广东省卫生健康委员会

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

钟南山(院士)
曾益新(院士)
钟世镇(院士)
侯凡凡(院士)

主编

苏焕群

编辑部主任 常务副主编

吴淑金

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

天意有福科技股份有限公司

发行

国内: 中国邮政集团公司广东省
省报刊发行局
国外: 中国国际图书贸易集团
有限公司
(北京399信箱, 100044)
代号 M6265

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

- 嵌合抗原受体修饰的T细胞治疗急性髓系白血病的临床试验进展
..... 赵芮, 王亮(2355)
- 3D扫描技术在乳房重建中的应用
..... 王加琪, 王振宇, 张研, 姜义(2360)

基础研究

- 金黄色葡萄球菌肠毒素C促进异基因骨髓移植小鼠早期T细胞重建
..... 陈镜如, 梁惠, 陈欣林, 石明, 黎诚耀, 张玉明(2365)
- Sestrin2在慢性肾功能不全小鼠动脉粥样硬化血栓形成中的
作用和机制
..... 靳文, 鄢文, 李冬义, 劳钰, 刘一炫, 陈洁琼, 赵雅红(2370)
- SMARCC1对人乳腺癌细胞增殖及端粒酶活性的影响
..... 柯少波, 石薇, 陈佳梅, 邱虎, 陈永顺(2375)
- 贝伐珠单抗改善博来霉素诱导的小鼠肺纤维化
..... 黄超文, 赵强, 钟莲娣, 先俊, 钟雪莺, 仝金斋, 黄炎明(2379)
- 胶质瘤细胞诱导肿瘤相关成纤维细胞表达程序性
细胞凋亡蛋白-1配体
..... 李明国, 刘丛, 吴谦, 李兴华, 杨福兵, 游国亮(2384)
- 长链非编码RNA AL451105.2对前列腺癌细胞增殖和侵袭的影响
..... 程树林, 蔡涛, 周文浩, 陈双全, 朱平宇(2389)

临床研究

- 可注射富血小板纤维蛋白联合自体脂肪移植矫正上睑凹陷的疗效
..... 张敏, 易阳艳, 王朝慧, 吴舒(2394)

气象和大气污染物的短期暴露对穿孔性阑尾炎发病的影响
..... 刘思亮,王亚芹,梁璐(2399)

不同目标导向液体治疗对亲属活体肾移植受体术后近期肾功能的影响
..... 潘坤云,谢言虎,疏树华,王迪,柴小青(2403)

血清维生素D水平与成人哮喘严重程度关系的Meta分析
..... 余其梅,林慧,叶方立,周婷(2407)

混合表型急性白血病82例临床特点及疗效预后分析
..... 杨春燕,高雅,许影,朱东茂,张银田,李威儒,平宝红(2413)

miR-1调控靶基因HCN4在风湿性心脏病心房颤动中的作用
..... 付勇,毛亮,李妙龄,于凤旭,李新,廖斌,邓明彬(2419)

EphA2和Twist蛋白在宫颈病变中的表达及与宫颈癌患者预后的关系
..... 叶俊良,陈晓宇,赵卫东,陈先侠(2424)

辅助化疗可提高清扫出不足15枚淋巴结T2N0胃腺癌患者的生存率:倾向评分匹配法
..... 周信方,彭良群,邛重阳,杨巍,张占东,刘洪兴,花亚伟(2429)

宫腔灌注治疗慢性子宫内膜炎对反复种植失败患者妊娠结局的影响
..... 郑圣霞,胡美红,栾红兵,刘雨生(2434)

前臂贵要静脉不同转位方式建立动静脉内瘘
..... 叶祖扬,尹友生,毕慧欣,欧俊,潘罅,冷斌,王函(2438)

糖尿病足溃疡面病原菌与影响因素分析
..... 刘薇,张如意,刘剑烽,冉建民,赖美铮,谢彬(2443)

喉鳞状细胞癌淋巴结转移相关miRNAs差异表达谱分析
..... 许咪咪,卢仲明,张思毅,詹建东,盛晓丽,邓敏鑫(2447)

耻骨上辅助经脐微双孔腹腔镜术治疗卵巢囊肿43例
..... 江彬,周倩璐,卢柳媚(2452)

分化型甲状腺癌术后¹³¹I清甲治疗前血清促甲状腺激素水平最佳区间的确定
..... 李雪蓉,肖雄,张晶晶,卜丽红(2456)

医学检查与临床诊断

三维超声自动容积导航技术在胎儿颅脑结构测量中的应用
..... 郭爽萍,黄汉林,马小燕,尚宁,林慧娟,林慧芳,安思微(2460)

弥散张量成像技术在保守治疗高血压脑出血患者预后评估中的应用
..... 张晓飞,刘兴宇,崔建忠,田宝刚,王凯杰,洪军,王余,王海波,魏建强,魏玲(2465)

三维超声在早期异位妊娠中的应用价值
..... 桂霜,李蒙森,石有振,潘春芳(2469)

超声“萤火虫”联合超微血管成像技术校正BI-RADS 4级乳腺结节的临床价值

..... 罗青,陈伟萍,郭黎红,曹小祯,蒙思薇,陈小清,杨瑞玲(2474)

调查研究

基于SEER数据库分析伯基特白血病的预后影响因素

..... 卢婕伦,黎波,吴泽霖,梁铭,关镜明,卫凤桂,邹亚伟(2478)

中医药现代化

电针治疗肝胃不和型功能性消化不良的临床疗效

..... 周丽,王丹,潘小丽,范建超,徐派的,张红星(2482)

临床护理

精准调节前臂骨折消肿架的研制及临床应用效果

..... 李丹凤,黎庆卫,马琼,刘舜杰(2487)

瘢痕子宫阴道分娩产妇行会阴侧切术后结局分析

..... 罗香平,高钰琳(2491)

综述

间充质干细胞调控细胞自噬机制的研究进展

..... 米向斌,赖宽,魏姗姗(2495)

糖尿病与泌尿系统结石关系的研究进展

..... 杨雄,安能,杨瑞,李杰,刘春雨(2499)

人羊膜上皮细胞治疗心肌梗死的研究进展

..... 张臣臣,尹熙惠,杨智昉,何希彪,方成虎(2504)

临床经验

导管抽吸坏死脑组织加侧脑室置管引流治疗恶性大脑中动脉梗死

..... 于文素,陈茂刚,孙树杰,骆锦标,董成龙,邓义军,朱素文,王汉东(2509)

显微镜下多血管炎诊疗效果分析——单中心回顾性研究

..... 彭用华,王琦,黄宗顺,肖洁(2512)

读者·作者·编者

《实用医学杂志》编辑部关于论文优先审稿、发表的声明 本刊编辑部(2486)

《实用医学杂志》诚征审稿专家 本刊编辑部(2494)

本期责任编辑 袁宁

THE JOURNAL OF PRACTICAL MEDICINE

Semimonthly Established in 1972 Volume 35 Number 15, Aug. 10, 2019

Responsible Institution

Health 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: syxzz@syxzz.com
http://www. syxzz.com

Honorary Advisors

ZHONG Nanshan (钟南山)
ZENG Yixin (曾益新)
ZHONG Shizhen (钟世镇)
HOU Fanfan (侯凡凡)

Editor-in-Chief

SU Huanqun (苏焕群)

Director of Editorial Board

Executive Deputy Editor-in-Chief

WU Shujin (吴淑金)

Publishing

Editorial Board of the Journal of
Practical Medicine
Address: 6/2 Jinbuli, Huifu Xilu,
Guangzhou 510180, China

Printing

TianYi Yofus Technology Co., Ltd

Distribution

Domestic: Guangdong Province Post
Office, China Post Group
Overseas: China International Book
Trading Corporation,
P.O.Box. 399, Beijing
100044, China
Code No. M6265

Subscription

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

CSSN ISSN 1006-5725
CN 44-1193/R

CODEN: SYZAFM

Main Contents

Clinical Advances

The review in clinical trials of chimeric antigen receptor-modified
T cells in the treatment of acute myeloid leukemia
..... ZHAO Rui, WANG Liang (2355)

Application of 3D scanning technology in breast reconstruction
..... WANG Jiaqi, WANG Zhenyu, ZHANG Yan, JIANG Yi (2360)

Basic Research

Staphylococcal enterotoxin C enhances T cells reconstitution in mice
after allogeneic bone marrow transplantation
..... CHEN Jingru, LIANG Hui, CHEN Xinlin, SHI Ming,
LI Chengyao, ZHANG Yuming (2365)

The role and mechanism of Sestrin2 in atherosclerotic thrombosis in
mice with chronic renal insufficiency
..... JIN Wen, YAN Wen, LI Dongyi, LAO Yu, LIU Yixuan,
CHEN Jieqiong, ZHAO Yahong (2370)

Effect of down-regulation of SMARCC1 on proliferation and telomerase
activity of breast cancer cell line MCF-7
..... KE Shaobo, SHI Wei, CHEN Jiamei, QIU Hu,
CHEN Yongshun (2375)

Bevacizumab ameliorates bleomycin-induced murine pulmonary fibrosis
..... HUANG Chaowen, ZHAO Qiang, ZHONG Lianti,
XIAN Jun, ZHONG Xueying, TONG Jinzhai,
HUANG Yanming (2379)

Role and mechanism of glioma cells in expression of PD-L1 in
fibroblasts cells
..... LI Mingguo, LIU Cong, WU Qian, LI Xinghua,
YANG Fubing, YOU Guoliang (2384)

Effect and mechanism of long-chain non-coding RNA AL451105.2 on
proliferation and invasion of prostate cancer cells
... CHENG Shulin, CAI Tao, ZHOU Wenhao, CHEN Shuangquan,
ZHU Pingyu (2389)

Clinical Research

- The curative effect of injectable platelet-rich fibrin combined with autologous fat transplantation for the correction of sunken upper eyelid
..... ZHANG Min , YI Yangyan , WANG Zhaohui , WU Shu (2394)
- The effect of environmental factors on the incidence of perforated appendicitis
..... LIU Siliang , WANG Yaqin , LIANG Lu (2399)
- Effect of different target-directed fluid therapy on recent renal function in living-related renal transplantation recipients
..... PAN Kunyun , XIE Yanhu , SHU Shuhua , WANG Di , CHAI Xiaoqing (2403)
- Meta-analysis of the relationship between serum vitamin D level and severity of asthma in adults
..... YU Qimei , LIN Hui , YE Fangli , ZHOU Ting (2407)
- Biological characteristics , treatment and outcomes of mixed phenotype acute leukemia
..... YANG Chunyan , GAO Ya , XU Ying , ZHU Dongmao , ZHANG Yintian , LI Weiru , PING Baohong (2413)
- Mechanism of miR-1regulation target genes HCN4 in atrial fibrillationof rheumatic heart diseasepatients
..... FU Yong , MAO Liang , LI Miaoling , YU Fengxu , LI Xin , LIAO Bin , DENG Mingbin (2419)
- The relationship between expression level of EphA2 and Twist protein and prognosis in cervical tumor tissues
..... YE Junliang , CHEN Xiaoyu , ZHAO Weidong , CHEN Xianxia (2424)
- Adjuvant chemotherapy improves survival for T2N0 gastric adenocarcinoma patients with less than 15 lymph nodes examined
..... ZHOU Xinfang , PENG Liangqun , ZHI Chongyang , YANG Wei , ZHANG Zhandong , LIU Hongxing , HUA Yawei (2429)
- Effects of intrauterine perfusion for chronic endometritis on pregnancy outcomes of IVF patients with repeated implantation failures
..... ZHENG Shengxia , HU Meihong , LUAN Hongbin , LIU Yusheng (2434)
- Establishment of arteriovenous fistula by different transposition of forearm basilic vein
..... YE Zuyang , YIN Yousheng , BI Huixin , OU Jun , PAN Xia , LENG Bin , WANG Han (2438)
- Analysis of pathogenic bacteria and influencing factors of diabetic foot ulcer surface
..... LIU Wei , ZHANG Ruyi , LIU Jianfeng , RAN Jianmin , LAI Meizheng , XIE Bin (2443)
- Differential expression profile of miRNAs associated with lymph node metastasis in laryngeal squamous cell carcinoma
..... XU Mimi , LU Zhongming , ZHANG Siyi , ZHAN Jiandong , SHENG Xiaoli , DENG Minxin (2447)
- Clinical application of suprapubic-assisted umbilical laparoendoscopic mini-dual-site surgery in the treatment of ovarian cystectomy
..... JIANG Bin , ZHOU Qianjun , LU Liumei (2452)
- Determination of the optimal interval of serum TSH level before the first 131I clearing treatment after DTC and its correlation with myocardial zymogram
..... LI Xuerong , XIAO Xiong , ZHANG Jingjing , BU Lihong (2456)

Medical Examination and Clinical Diagnosis

Application of smart planes using three-dimensional ultrasonography in the measurement of fetal brain structure

..... *GUO Shuangping, HUANG Hanlin, MA Xiaoyan, SHANG Ning, LIN Huijuan, LIN Huifang, AN Siwei*(2460)

Application of diffusion tensor imaging in the prognosis evaluation of patients with hypertensive intracerebral hemorrhage under conservative treatment

..... *ZHANG Xiaofei, LIU Xingyu, CUI Jianzhong, TIAN Baogang, WANG Kaijie, HONG Jun, WANG Yu, WANG Haibo, WEI Jianqiang, WEI Ling*(2465)

The value of applying three-dimensional ultrasound to early ectopic pregnancy

..... *GUI Shuang, LI Mengsen, SHI Youzhen, PAN Chunfang*(2469)

Clinical value of micropure ultrasound technique combined with superb microvascular imaging in the correction of BI-RADS 4 breast nodules

..... *LUO Qing, CHEN Weiping, GUO Lihong, CAO Xiaozhen, MENG Siwei, CHEN Xiaoqing, YANG Ruiling*(2474)

Investigations

Prognostic analysis of Burkitt leukemia based on SEER database

..... *LU Jielun, LI Bo, WU Zelin, LIANG Ming, GUAN Jingming, WEI Fenggui, ZOU Yawei*(2478)

Modernization of Traditional Chinses Medicine

The effect of electropuncture in treating functional dyspepsia of liver and stomach disharmony syndrome : a clinical trial

..... *ZHOU Li, WANG Dan, PAN Xiaoli, FAN Jianchao, XU Paidi, ZHANG Hongxing*(2482)

Clinical Nursing

The invention and clinical application of a precise-adjustment device of forearms detumescence

..... *LI Danfeng, LI Qingwei, MA Qiong, LIU Shunjie*(2487)

Outcome analysis of episiotomy in vaginal birth after cesarean puerpera

..... *LUO Xiangping, GAO Yulin*(2491)

Reviews

Review of regulation mechanisms for cell autophagy induced by mesenchymal stem cell

..... *MI Xiangbin, LAI Kuan, WEI Shanshan*(2495)

Progress on the relationship between diabetes mellitus and urolithiasis

..... *YANG Xiong, AN Neng, YANG Rui, LI Jie, LIU Chunyu*(2499)

Review of human amniotic epithelial cells in treating myocardial infarction

..... *ZHANG Chenchen, YIN Xihui, YANG Zhifang, HE Xibiao, FANG Chenghu*(2504)

Clinical Experience

Malignant middle cerebral artery infarction treated by catheter aspiration of necrotic brain tissue and lateral ventricular catheter drainage

..... *YU Wensu, CHEN Maogang, SUN Shujie, LUO Jinbiao, DONG Chenglong, DENG Yijun, ZHU Suwen, WANG Handong*(2509)

Manifestation and long-term prognosis in microscopic polyangiitis

..... *PENG Yonghua, WANG Qi, HUANG Zongshun, XIAO Jie*(2512)