

中国药学会系列期刊

ISSN1674-5515

CN12-1407/R

CODEN XYYLAW



现代药物与临床[®]

XIANDAI YAOWU YU LINCHUANG

DRUGS & CLINIC

RCCSE中国核心学术期刊

中国学术期刊(网络版)收录

美国《化学文摘》收录

美国《国际药学文摘》收录

4

2020

2020年4月 第35卷 第4期

Volume 35 Number 4

April 2020

Drugs & Clinic

ISSN 1674-5515



9 771674 551204



天津药物研究院

TIANJIN INSTITUTE OF PHARMACEUTICAL RESEARCH



中国药学会

CHINESE PHARMACEUTICAL ASSOCIATION

主 办

天津药物研究院

中国药学会

协 办

天津市药学会

海南立欧药业有限公司

江西青峰药业有限公司

编辑出版

《现代药物与临床》编辑部

地址: 天津市滨海高新区惠仁道 306 号

邮编: 300462

电话: 022-23006823

邮箱: dc@tiprpress.com

网址: www.tiprpress.com

主 编 杨宝峰

副主编 韩雅玲 王军志 王 锐

张英泽 李校堃 冯世庆

陈常青

国际标准连续出版物号

ISSN 1674-5515

国内统一连续出版物号

CN 12-1407/R

发行订阅

本刊编辑部

国内定价

每期 40.00 元

全年 480.00 元

印 刷

天津市恒远印刷有限公司

广告审查员

潘明佳 (津广审字 05-043 号)

本期责任编辑

解学星

2020 年版权归现代药物与临床编辑部所有

目 次

新冠肺炎防治专栏

- 597 应用“房室模型”动力学认识新型冠状病毒肺炎 (COVID-19) 爆发期的传播规律
刘昌孝, 王玉丽, 张洪兵, 武卫党
- 607 抗新型冠状病毒肺炎 (COVID-19) 药物潜在相互作用研究进展
叶林虎, 徐永寿, 邓 艳, 刘 洪, 赵欣黔, 李 炼, 谢 军, 贺 梅, 王婷婷, 王 森
- 614 新型冠状病毒肺炎 (COVID-19) 患者抗病毒用药监护的研究进展
李 丹, 宋 伟, 吴 杰, 郭威希, 刘 刚, 张如洪, 周本宏
- 620 查尔酮及其衍生物防治新型冠状病毒肺炎 (COVID-2019) 潜在应用的研究进展
方琦璐, 辛文秀, 李清林, 杨国浓
- 625 湖北省第三人民医院住院患者抗新型冠状病毒肺炎 (COVID-19) 药物的使用情况分析
周 琴, 安 薇, 夏 飞, 陈 敏, 杨 萍, 廖亚玲, 许 鑫, 李旷宇, 方莎莎, 张明伟

实验研究

- 631 参附强心丸增强 PRR/AQP2 的表达对大鼠心肾综合征的影响
李 旭, 郝 迪, 王 梓, 王 蕾
- 636 表没食子儿茶素没食子酸酯通过下调 Toll 样受体 4 对高盐诱导大鼠高血压的降压作用
金 峰, 祁 昊, 张 杰
- 641 醉茄素 A 通过 JAK/STAT 通路对人肝癌耐药细胞 HepG2/ADM 凋亡的影响
张 阳, 赵柯心, 张 磊
- 647 芹菜素 γ -环糊精包合物的表征和抗氧化活性研究
李进霞, 王 佳, 康明丽, 杨靖辉, 闫燕艳, 张慧芝, 谷 艳
- 652 HPLC 法测定乾坤丹 (I) 中毛蕊异黄酮葡萄糖苷和芒果苷
于 军, 刘 婕

临床研究

- 655 丹红化瘀口服液联合卵磷脂络合碘治疗视网膜静脉阻塞的临床研究
李海威, 靖鹏举, 孙晓萍, 朱冬梅, 王 媛
- 659 升血灵颗粒联合右旋糖酐铁口服液治疗小儿营养性缺铁性贫血的疗效观察
郝 丽, 李小芹, 葛国岚
- 663 喘泰颗粒联合布地奈德治疗儿童哮喘急性发作的临床研究
王金永, 吕伟刚, 张广阳, 朱永杰
- 668 枳术宽中胶囊联合维酶素片治疗慢性萎缩性胃炎的临床研究
项红霞, 王 岩, 冷 静, 孟 欣, 祁志强, 田 野
- 673 芪倍合剂联合美沙拉嗪治疗活动期溃疡性结肠炎的临床研究
张彩凤, 张超群, 杜学芳, 夏永华, 董良鹏, 郭晓鹤, 张利利, 姬娟娟, 韩 宇
- 678 消渴清颗粒联合门冬胰岛素治疗 2 型糖尿病的临床研究
田义梅, 付 莹, 刘景文, 边 桦, 钟 燕, 谷福顺
- 683 西黄胶囊联合他莫昔芬治疗乳腺增生症的临床研究
刘海勇, 樊 艳, 郭 琪
- 688 康妇炎胶囊联合头孢噻肟钠治疗子宫内膜炎的临床研究
徐 曦, 李 艳, 袁远霞, 赵红利, 龚 钊, 周 淑
- 692 复方牙痛酊联合浓替硝唑含漱液治疗牙周炎的临床研究
王 智, 刘金瑞
- 697 百乐眠胶囊联合艾司唑仑治疗失眠症的疗效观察
陈 敏, 成明建, 曾晓燕, 梁 舰
- 701 银杏酮酯滴丸联合阿加曲班注射液治疗急性脑梗死的临床研究
任会菊, 郑东煊, 高园园, 乔洪潮, 杨红旗

- 706 银杏蜜环口服溶液联合阿替普酶治疗急性脑梗死的临床研究
李爱华, 孟宪举, 崔伟
- 712 阿立哌唑联合度洛西汀治疗抑郁症的临床研究
孙庆芳, 王亚平
- 717 解郁丸联合度洛西汀治疗卒中后抑郁的临床研究
张旭, 刘艳贞, 张江霞, 宋沛然, 张静
- 721 酚妥拉明联合左卡尼汀治疗慢性肺源性心脏病的临床研究
杨涛, 黄悦
- 725 复方丹参滴丸联合重组人脑利钠肽治疗充血性心力衰竭的临床研究
于乃浩, 褚玉茹, 刘娜娜, 阎建英
- 730 麝香保心丸联合缬沙坦治疗慢性心力衰竭的临床研究
刘颖, 董京京, 江涛, 王惠莲
- 735 肺力咳胶囊联合阿莫西林治疗急性气管-支气管炎的临床研究
刘玉山, 闫红江, 李春雨
- 739 汉防己甲素片联合吡非尼酮治疗肺间质纤维化的临床研究
胡朝阳, 张小红, 常瑞, 李凤芝, 黄晗, 刘倩倩
- 744 当归龙荟片联合普芦卡必利治疗慢性功能性便秘的临床研究
孙滨滨, 董金华
- 748 白芍总苷胶囊联合泼尼松治疗类风湿关节炎的临床研究
李津津
- 752 鼻炎康片联合卢帕他定治疗过敏性鼻炎的临床研究
陈洪昌, 李国疆
- 756 裸花紫珠颗粒联合奥曲肽治疗肝硬化上消化道出血的临床研究
梁毅, 林诚, 钟文洲
- 760 鸦胆子油软胶囊联合 SOX 方案治疗晚期结直肠癌的临床研究
黄建伟, 罗晓勇, 武阳
- 765 普乐安片联合萘哌地尔治疗前列腺增生的疗效观察
孔祥华, 景晓, 董建军
- 769 麒麟丸联合戊酸雌二醇片治疗月经失调的疗效观察
王晓冰, 孙丽霞
- 773 小金片联合亮丙瑞林治疗子宫内膜异位症的临床研究
李向尊, 李红萍
- 778 开喉剑喷雾剂联合更昔洛韦治疗小儿疱疹性口腔炎的临床研究
陈世坤, 徐润勇, 陈学春, 陈爱东, 刘魏, 李磊, 洪如华

医院药学

- 783 头孢西丁致过敏性休克的文献分析
王立云, 赵吉兰, 谢翹, 杨四文
- 788 干预前后荆门地区剖宫产围术期抗菌药物的使用合理性分析
屈素君, 白娟, 牛静, 方功, 陈章捷, 李杨华
- 792 基因多态性对急性脑梗死患者抗血小板聚集药物个体化用药的临床价值
许海珍, 黄珊, 崔晓萍
- 797 2018 年西安医学院附属宝鸡医院 I 类切口围手术期抗菌药物预防使用合理性分析
马洪凤, 邵新娟
- 802 2018—2019 年焦作市第二人民医院黄芪注射液的使用合理性分析
郑彩云

综述

- 807 抑郁症合并代谢性疾病的共病机制及其治疗药物的研究进展
张颖, 段冬梅, 胡园, 刘屏
- 815 老年患者关节置换术后谵妄防治药物的研究进展
李淑珍, 刘陶江, 高进
- 820 有机阴离子转运多肽 1B1 (OATP1B1) 基因多态性对他汀类药物影响的研究进展
薛阳, 刘凯歌

数据库等收录情况

RCCSE 中国核心学术期刊
中国学术期刊(网络版)
科学引文数据库(SCD)
中文生物医学期刊文献数据库
中国生物医学期刊引文数据库

美国《化学文摘》(CA)
美国《国际药学期刊》(IPA)
美国《剑桥科学文摘》(CSA)
美国《乌利希期刊指南》(UPD)
英国《公共卫生数据库》(GH)
英国《农业与生物科学研究中心文摘》(CAB)
波兰《哥白尼索引》(IC)
WHO 西太区医学索引(WPRIM)

天津市卫生局医药卫生期刊目录
(2012) 核心期刊
河南省卫生计生高级专业技术职务评审学术期刊(二类)
广东省卫生系列高级职称评审论文期刊参考目录

期刊指标

2019 年 10 月 28 日中国科学文献计量评价研究中心、清华大学图书馆发布了《中国学术期刊影响因子年报》(自然科学与工程技术 2019 版):《现代药物与临床》影响力指数 596.330, 69 种药学期刊排第 10 位; 复合总被引 3 477; 复合类影响因子 1.295, 69 种药学期刊排第 10 位; 期刊综合类影响因子 1.179, 69 种药学期刊排第 10 位; 分区为药理学类 Q1 区。基金论文比 0.13, web 即年下载率 35, 总下载量 14.25 万次。

2019 年 11 月 19 日中国科学技术信息研究所发布 2019 年版中国科技期刊引证报告(扩刊版):《现代药物与临床》扩展影响因子 3.086, 名列 68 种药理学类期刊第 2 位; 扩展总被引频次 5 535。

期刊基本参数: CN 12 - 1407/R * 1980 * M * A4 * 228 * zh * P * ¥40.00 * 2 000 * 46 * 2020 - 04

Sponsored by

Tianjin Institute of Pharmaceutical Research

Chinese Pharmaceutical Association

Edited and Published by

Editorial Office of Drugs & Clinic

(306[#] Huirendao, Tianjin Binhai High-

Tech Industry Park, Tianjin 300462, China)

Tel: 86-22-23006823

<http://www.tiprpress.com>

E-mail: dc@tiprpress.com

Editor-in-chief

YANG Bao-feng

Associate Editor-in-chief

HAN Ya-ling, WANG Jun-zhi,

WANG Rui, ZHANG Ying-ze,

LI Xiao-kun, FENG Shi-qing,

CHEN Chang-qing

Managing Director

XIE Xue-xing

Printed by

Tianjin Hengyuan Printing Co., Ltd.

Standard Number

ISSN 1674-5515

CN 12-1407/R

CODEN XYLLAW

Publication Date

April 28, 2020

Contents

Prevention of COVID-19

- 597 Using "compartment model" dynamics to understand the transmission regularity of coronavirus disease 2019 (COVID-19) during the outbreak period
LIU Chang-Xiao, WANG Yu-Li, ZHANG Hong-Bing, WU Wei-Dang
- 607 Research progress on potential drug interactions of anti-coronavirus disease 2019 drugs
YE Lin-hu, XU Yong-shou, DENG Yan, LIU Hong, ZHAO Xin-qian, LI Lian, XIE Jun, HE Mei, WANG Ting-ting, WANG Sen
- 614 Progress research on pharmaceutical care of antiviral drugs for patients with corona virus disease 2019 (COVID-19)
LI Dan, SONG Wei, WU Jie, GUO Xian-xi, LIU Gang, ZHANG Ru-hong, ZHOU Ben-hong
- 620 Research progress on potential application of chalcone and its derivatives in prevention and treatment of coronavirus disease 2019 (COVID-2019)
FANG Qi-lu, XIN Wen-xiu, LI Qing-lin, YANG Guo-nong
- 625 Analysis on utilization of anti-new coronavirus disease 2019 (COVID-19) drugs of inpatients in the Third People's Hospital of Hubei Province
ZHOU Qin, AN Wei, XIA Fei, CHEN Min, YANG Ping, LIAO Ya-ling, XU Xin, LI Kuang-yu, FANG Sha-Sha, ZHANG Ming-wei

Research Paper

- 631 Effects of Shenfu Qiangxin Pills on rats with cardiorenal syndrome by enhancing the expression of PRR/AQP2
LI Xu, HAO Di, WANG Zi, WANG Lei
- 636 Antihypertensive effect of epigallocatechin gallate on high salt induced hypertensive rats by down-regulating toll-like receptor 4
JIN Feng, QI Hao, ZHANG Jie
- 641 Effect of withaferin A on apoptosis of HepG2/ADM cells through JAK/STAT pathway
ZHANG Yang, ZHAO Ke-xin, ZHANG Lei
- 647 Characterization and antioxidant activity of apigenin γ -cyclodextrin inclusion complex
LI Jin-xia, WANG Jia, KANG Ming-li, YANG Jin-hui, YAN Yan-yan, ZHANG Hui-zhi, GU Yan
- 652 Determination of calycosin-7-O- β -D-glucoside and mangiferin in Qiankun Pills (I) by HPLC
YU Jun, LIU Jie

Clinical Research

- 655 Clinical study on Danhong Huayu Oral Liquid combined with iodized lecithin in treatment of retinal vein occlusion
LI Hai-wei, SUN Xiao-ping, ZHU Dong-mei, WANG Yuan
- 659 Clinical observation on Shengxueling Granules combined with Iron Dextran Oral Solution in treatment of nutritional iron deficiency anemia in children
HAO Li, LI Xiao-qin, GE Guo-lan
- 663 Clinical study on Chuantai Granules combined with budesonide in treatment of acute attack of asthma in children
WANG Jin-yong, LÜ Wei-gang, ZHANG Guang-yang, ZHU Yong-jie
- 668 Clinical study on Zhizhu Kuanzhong Capsules combined with Vitacoenzyme Tablets in treatment of chronic atrophic gastritis
XIANG Hong-xia, WANG Yan, LENG Jing, MENG Xin, QI Zhi-qiang, TIAN Ye
- 673 Clinical study on Qibei Mixture combined with mesalazine in treatment of active ulcerative colitis
ZHANG Cai-feng, ZHANG Chao-qun, DU Xue-fang, XIA Yong-hua, DONG Liang-peng, GUO Xiao-he, ZHANG Li-li, JI Juan-juan, HAN Yu
- 678 Clinical study on Xiaokeqing Granules combined with insulin aspart in treatment of type 2 diabetes mellitus
TIAN Yi-mei, FU Ying, LIU Jing-wen, BIAN Hua, ZHONG Yan, GU Fu-shun
- 683 Clinical study on Xihuang Capsules combined with tamoxifen in treatment of mammary hyperplasia
LIU Hai-yong, FAN Yan, GUO Qi
- 688 Clinical study on Kangfuyan Capsules combined with cefotaxime sodium in treatment of endometritis
XU Xi, LI Yan, YUAN Yuan-xia, ZHAO Hong-li, GONG Dian, ZHOU Shu
- 692 Clinical study on Compound Yatong Tincture combine with Concentrated Tinidazole Gargles in treatment of periodontitis
WANG Zhi, LIU Jin-rui
- 697 Clinical observation on Bailemian Capsules combined with estazolam in treatment of insomnia
CHEN Min, CHENG Ming-jian, ZENG Xiao-yan, LIANG Jian

- 701 Clinical study on Ginkgo Bilobate Dropping Pills combined with argatroban in treatment of acute cerebral infarction REN Hui-ju, ZHENG Dong-huan, GAO Yuan-yuan, QIAO Hong-chao, YANG Hong-qi
- 706 Clinical study on Ginkgo Leaf Extract and Armillariella Mellea Powders Oral Solution combined with alteplase in treatment of acute cerebral infarction LI Ai-hua, MENG Xian-ju, CUI Wei
- 712 Clinical study on aripiprazole combined with duloxetine in treatment of depression SUN Qing-fang, WANG Ya-ping
- 717 Clinical study on Jieyu Pills combined with duloxetine in treatment of post-stroke depression ZHANG Xu, LIU Yan-zhen, ZHANG Jia-xia, SONG Pei-ran, ZHANG Jing
- 721 Clinical study on phentolamine combined with levocarnitine in treatment of chronic pulmonary heart disease YANG Tao, HUANG Yue
- 725 Clinical study on Compound Danshen Dropping Pills combined with recombinant human brain natriuretic peptide in treatment of congestive heart failure YU Nai-hao, CHU Yu-ru, LIU Na-na, KAN Jian-ying
- 730 Clinical study on Shexiang Baoxin Pills combined with valsartan in treatment of chronic heart failure LIU Ying, DONG Jing-jing, JIANG Tao, WANG Hui-lian
- 735 Clinical study of Feilike Capsules combined with amoxicillin in treatment of acute tracheal-bronchitis LIU Yu-shan, YAN Hong-jiang, LI Chun-yu
- 739 Clinical study on Tetrandrine Tablets combined with pirfenidone in treatment of pulmonary interstitial fibrosis HU Chao-yang, ZHANG Xiao-hong, CHANG Rui, LI Feng-zhi, HUANG Han, LIU Qian-qian
- 744 Clinical study on Danggui Longhui Tablets combined with procapril in treatment of chronic functional constipation SUN Bin-bin, DONG Jin-hua
- 748 Clinical study on Total Glucosides of White Paeony Capsules combined with prednisolone in treatment of rheumatoid arthritis LI Jin-jin
- 752 Clinical study on Biyankang Tablets combined with lupatadine in treatment of allergic rhinitis CHEN Hong-chang, LI Guo-jiang
- 756 Clinical study on Luohua Zizhu Granules combined with octreotide in treatment of upper gastrointestinal hemorrhage due to cirrhosis LIANG Yi, LIN Cheng, ZHONG Wen-zhou
- 760 Clinical study on Yadanzi Oil Soft Capsules combined with SOX chemotherapy regimen in treatment of advanced colorectal cancer HUANG Jian-wei, LUO Xiao-yong, WU Yang
- 765 Clinical observation of Pulean Tablets combined with napidil in treatment of prostatic hyperplasia KONG Xiang-hua, JING Xiao, DONG Jian-jun
- 769 Clinical observation of Qilin Pills combined with Estradiol Valerate Tablets in treatment of irregular menstruation WANG Xiao-bing, SUN Li-xia
- 773 Clinical study on Xiaojin Tablets combined with leuprorelin in treatment of endometriosis LI Xiang-zun, LI Hong-ping
- 778 Clinical study on Kaihoujian Spray combined with ganciclovir in treatment of herpes stomatitis in children CHEN Shi-kun, XU Run-yong, CHEN Xue-chun, CHEN Ai-dong, LIU Wei, LI Lei, HONG Ru-hua

Hospital Pharmacy

- 783 Literature analysis of allergic shock induced by cefoxitin WANG Li-yun, ZHAO Ji-lan, XIE Chi, YANG Si-wen
- 788 Analysis on rationality of antibiotics in the perioperative period of cesarean section in Jingmen area before and after the intervention QU Su-jun, BAI Juan, NIU Jing, FANG Gong, CHEN Zhang-jie, LI Yang-hua
- 792 Clinical application of anti-platelet drug gene polymorphism in individualized administration of patients with acute cerebral infarction XU Hai-zhen, HUANG Shan, CUI Xiao-ping
- 797 Analysis on reasonable use of prophylactic antibacterial drugs in perioperative period of type I incision in Affiliated Baoji Hospital of Xi'an Medical University in 2018 MA Hong-feng, TAI Xin-juan
- 802 Analysis on rational usage of Huangqi Injection in the Second People's Hospital of Jiaozuo from 2018 to 2019 ZHENG Cai-yun

Review

- 807 Research Progress on co-morbid mechanism and therapeutic drugs of depression complicated with metabolic diseases ZHANG Ying, DUAN Dong-mei, HU Yuan, LIU Ping
- 815 Research progress on drugs in prevention and treatment of postoperative delirium after joint replacement in the elderly patients LI Shu-zhen, LIU Tao-jiang, GAO Jin
- 820 Research progress on effect of OATP1B1 gene polymorphism on statins XUE Yang, LIU Kai-ge

Indexed in:

RCCSE China Core Academic Journals (A)

www.CNKI.com China Academic Journals Integrated Online Database

First-class Journal in Tianjin Core Journal of Dictionary of Tianjin Medical Journal (2012)

Chemical Abstracts (CA) in USA

International Pharmaceutical Abstracts (IPA) in USA

Ulrich's Periodicals Directory (UPD) in USA

Cambridge Scientific Abstracts (CSA) in USA

Global Health (GH) in United Kingdom

Centre for Agriculture and Bioscience International Abstracts (CAB) in United Kingdom

Index of Copernicus (IC) in Poland

The Western Pacific Region Index Medicus (WPRIM)