

主 管

天津药物研究院 ([www.tjipr.com](http://www.tjipr.com))

主 办

天津药物研究院 ([www.tjipr.com](http://www.tjipr.com))

中国药学会 ([www.cpa.org.cn](http://www.cpa.org.cn))

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.中草药杂志社.中国](http://www.中草药杂志社.中国)

[www.tiprpress.com](http://www.tiprpress.com)

主 编 杨宝峰

副主编 陈薇 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 50.00 元

全年 600.00 元

印 刷

天津市恒远印刷有限公司

广告发布登记号

BH 2020-01

本期责任编辑

解学星

2022 年版权归现代药物与临床编辑部所有

# 目 次

## 实验研究

- 445 6 种黄槿倍半萜类成分的衍生化改造和体外抗肿瘤活性研究  
王灿红, 孙照翠, 马国需, 魏建和, 陈德力
- 453 环泊酚通过 Wnt/β-catenin 信号通路对帕金森病大鼠的神经保护作用  
尚平平, 刘晓宁, 范军朝, 宋俊杰, 陈勇, 许远征, 庞红利
- 458 基于 MAPK/ERK/JNK 信号通路探究染料木黄酮对荨麻疹大鼠的保护作用  
翟翊然, 曹丽楠, 李伟栋, 郭冰心, 翟伟
- 466 基于临床数据和网络药理学探讨中药治疗肺结核的用药规律及作用机制  
李池川, 杨晓佳, 陈洁, 孙辉, 赵双丽, 朱燕丽, 刘媛
- 474 基于网络药理学和分子对接探究葛根调控溃疡性结肠炎的分子机制  
尹令迪, 郑雪洁, 宋丹丹, 姜明月, 郝豪奇, 王永刚
- 483 基于网络药理学和分子对接探讨冬虫夏草抗肿瘤的作用机制  
刘鑫, 范卫锋, 戴卫波, 胡显镜, 梅全喜, 彭伟文
- 493 基于网络药理学探究百部止咳作用的机制及实验验证  
刘畅, 梁爽, 郭雨莹, 姜焱, 蒙艳丽, 王伟明
- 503 HPLC-CAD 法测定小建中片中氧化芍药苷、芍药内酯苷、芍药苷、甘草苷、异甘草苷、桂皮酸、桂皮醛和甘草酸  
马曼, 雷明珠

## 临床研究

- 508 消瘀康胶囊联合依达拉奉治疗急性脑梗死的临床研究  
王超, 丁俊杰, 周明楷, 涂小峰
- 513 甲氯芬酯联合单唾液酸四己糖神经节苷脂治疗新生儿缺氧缺血性脑病的临床研究  
惠晓君, 张靖
- 517 复方活脑舒胶囊联合尼麦角林治疗老年血管性认知障碍的临床研究  
赵静, 闫莹莹, 吴伯涛
- 521 芍麻止痉颗粒联合硫酸必利治疗儿童抽动症的临床研究  
张彦旭, 高松寅, 张帅, 李林
- 526 罗替高汀贴片联合多巴丝肼治疗帕金森病的临床研究  
胡海冰, 董来宾, 李小琳, 李桂英, 刘莉莉, 武百强
- 531 复方川芎胶囊联合阿罗洛尔治疗心绞痛的临床研究  
王建方, 李文龙
- 535 儿童清咽解热口服液联合头孢克肟治疗小儿急性咽炎的临床研究  
马永涛, 赵虹, 李捷, 许惠敏
- 539 胃力胶囊联合艾司奥美拉唑镁治疗胆汁反流性胃炎的临床研究  
沈波, 段浩, 马瑜瑾
- 543 蒲元和胃胶囊联合西咪替丁治疗重症患者应激性溃疡的临床研究  
陈晓敏, 王丁超, 王海明, 刘羽
- 548 复方猴头胶囊联合奥美拉唑治疗十二指肠溃疡的临床研究  
古兆森, 巴艳, 赵明星, 于靖
- 552 参芪扶正注射液联合氢化可的松治疗脓毒症的临床研究  
方勤, 柳彦涛, 王建辉
- 557 前列康舒胶囊联合诺氟沙星治疗慢性前列腺炎的临床研究  
史沁兵, 任立红, 冯建中, 吴春磊

- 562 散结灵胶囊联合亮丙瑞林治疗子宫肌瘤的临床研究  
刘妍, 刘颖, 张金芝, 董融, 席强  
567 小金丸联合乳安片治疗乳腺增生症的临床研究  
李凡凡, 杨宁, 郑越超  
572 京万红软膏联合如意金黄散治疗老年皮肤溃疡的临床研究  
陈亚丽, 胡丹华, 孙艳杰, 张娜, 左小亮  
576 阿加曲班联合阿司匹林治疗穿支动脉病变更型进展性脑梗死的临床研究  
孙凯, 王栩, 王漫, 聂虹焱, 武红, 解衍龙, 张萍  
582 小儿柴桂退热颗粒联合头孢呋辛酯治疗小儿急性上呼吸道感染的临床研究  
李艳华, 刘辉, 史鸽, 陈丽, 姚勤  
587 氨基己酸联合雷尼替丁治疗上消化道出血的临床研究  
范雪娇, 梁贤栋, 任志强  
592 金水宝胶囊联合泼尼松治疗狼疮性肾炎的临床研究  
郭佳音, 梁素忍, 常洁  
597 银花泌炎灵片联合氨曲南治疗急性尿路感染的临床研究  
张玉忠

## 医院药学

- 601 芜湖市第二人民医院信迪利单抗注射液使用合理性分析  
吕元庆, 杨玉琴, 谢加力, 张晓明, 王可武  
607 2019—2021年蚌埠市第三人民医院胃内镜黏膜下剥离术围术期合理用药评价  
张冠军  
612 2018—2021年天津市滨海新区汉沽中医医院门诊降糖药的使用情况分析  
杨文芬, 王春胜  
622 2019—2020年天津中医药大学第一附属医院活血类中药注射剂使用合理性分析  
王磊, 陈鹏, 臧滨, 王玉龙, 柴士伟  
627 “4+7”带量采购对乌鲁木齐市第四人民医院5-羟色胺再摄取抑制剂抗抑郁药使用情况分析  
赵娟, 武芳, 张鑫, 杨辉  
632 2017—2021年肇庆市第一人民医院恶性肿瘤化疗后患者血流感染病原菌分布及耐药性分析  
赖汉瑜, 伍腊妍, 李南洋, 林志芳  
638 厄洛替尼致睫毛异常生长26例文献分析  
陈秋红, 薛鸿林, 黄文辉, 张云琛

## 综 述

- 644 吉马酮的药理作用及其作用机制的研究进展  
李泽宇, 郝二伟, 杜正彩, 曹瑞, 梁玲玲, 沈玉彬, 侯小涛, 邓家刚  
653 青蒿素及其衍生物的抗病毒作用机制研究进展  
蔡雪君, 关文达, 马钦海, 秦圣乐, 王新华  
659 黄精多糖的药理作用研究进展  
杨迎, 侯婷婷, 王威, 陈艳君, 刘东  
666 乙醛脱氢酶2基因多态性与癌症的关系及药物治疗的研究进展  
陶赛群, 陈力, 李静

## 数据库等收录情况

- 中国科技核心期刊  
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  
  
荷兰 Elsevier Scopus 数据库  
美国《化学文摘》(CA)  
美国《国际药学文摘》(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 西太平洋地区医学索引(WPRIM)

- 天津市卫生局医药卫生期刊目录  
河南省卫生系列高级职称评审学术期刊参考目录(2021年10月)(二类)  
上海市卫生系列2021年核心期刊参考目录  
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

2021年10月9日中国科学文献计量评价研究中心发布了《中国学术期刊影响因子年报》(自然科学与工程技术2021版):《现代药物与临床》影响力指数567.360, 70种药学期刊排第11位;复合总被引3751;复合影响因子0.992, 70种药学期刊排第28位;期刊综合影响因子0.880, 70种药学期刊排第21位;分区为药学类Q1区。基金论文比0.50, WEB即年下载率110, 总下载量19.95万次。

2021年12月27日中国科学技术信息研究所发布:《现代药物与临床》入选中国科技核心期刊(中国科技论文统计源期刊)。2021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2.803, 名列68种药学类期刊第1位;扩展总被引频次8319。

**Directed by**

Tianjin Institute of Pharmaceutical Research  
(www.tjipr.com)

**Sponsored by**

Tianjin Institute of Pharmaceutical Research  
(www.tjipr.com)

Chinese Pharmaceutical Association  
(www.cpa.org.cn)

**Edited and Published by**

Editorial Office of Drugs & Clinic  
(306# Huiren Road, 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**

CHEN Wei, 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.

**Distribution**

Self-Distribution

**Standard Number**

ISSN 1674-5515

CN 12-1407/R

CODEN XYLYAW

**Publication Date**

March 28, 2022

**Editor in Charge of This Issue**

XIE Xue-xing

**Contents****Research Paper**

- 445 Modify and *in vitro* antitumor activity evaluation of six sesquiterpenoid components derivatives from *Hibiscus tiliaceus* WANG Can-hong, SUN Zhao-cui, MA Guo-xu, WEI Jian-he, CHEN De-li
- 453 Neuroprotective effect cyclophenol on Parkinson's disease rats through Wnt/β-catenin signaling pathway SHANG Ping-ping, LIU Xiao-ning, FAN Jun-chao, SONG Jun-jie, CHEN Yong, XU Yuan-zheng, PANG Hong-li
- 458 Exploring the protective effect of genistein on urticaria rats based on MAPK/ERK/JNK signaling pathway ZHAI Yi-ran, CAO Li-nan, LI Wei-dong, GUO Bing-xin, ZHAI Wei
- 466 Exploring the medication rule and mechanism of traditional Chinese medicine in treatment of pulmonary tuberculosis based on clinical data and network pharmacology LI Chi-chuan, YANG Xiao-jia, CHEN Jie, SUN Hui, ZHAO Shuang-li, ZHU Yan-li, LIU Yuan
- 474 To explore the molecular mechanism of *Pueraria lobata* regulating ulcerative colitis based on network pharmacology and molecular docking YIN Ling-di, ZHENG Xue-jie, SONG Dan-dan, JIANG Ming-yue, HAO Hao-qi, WANG Yong-gang
- 483 Antitumor mechanism of *Cordyceps sinensis* based on network pharmacology and molecular docking LIU Xin, FAN Wei-feng, DAI Wei-bo, HU Xian-jing, MEI Quan-xi, PENG Wei-wen
- 493 Mechanism of *Stemonae Radix* in treatment of cough based on network pharmacology and experimental validation LIU Chang, LIANG Shuang, GUO Yu-ying, JIANG Yan, MENG Yan-li, WANG Wei-ming
- 503 Determination of oxypaeoniflora, albiflorin, paeoniflordin, liquiritin, isoliquiritin, cinnamic acid, cinnamaldehyde, glycyrrhetic acid in Xiaoqianzhong Tablets by HPLC-CAD MA Man, LEI Ming-zhu

**Clinical Research**

- 508 Clinical study on Xiaoyukang Capsules combined with edaravone in treatment of acute cerebral infarction WANG Chao, DING Jun-jie, ZHOU Ming-kai, TU Xiao-feng
- 513 Clinical study on monosialotetrahexosylganglioside sodium combined with meclofenoxate in treatment of neonatal hypoxic-ischemic encephalopathy HUI Xiao-jun, ZHANG Jing
- 517 Clinical study on Compound Huonaoshu Capsules combined with nimergoline in treatment of senile vascular cognitive impairment ZHAO Jing, YAN Ying-ying, WU Bo-tao
- 521 Clinical study of Shaomazhijing Granules combined with tiapride in treatment of tourette syndrome in children ZHANG Yan-Xu, GAO Song-yin, ZHANG Shuai, LI Lin
- 526 Clinical study on Rotigotine Patch combined with levodopa and benserazide hydrochloride in treatment of Parkinson's disease HU Hai-bing, DONG Lai-bin, LI Xiao-lin, LI Gui-ying, LIU Li-li, WU Bai-qiang
- 531 Clinical study on Compound Chuanxiong Capsules combined with arotinolol hydrochloride in treatment of angina pectoris WANG Jian-fang, LI Wen-long
- 535 Clinical study on Ertong Qingyan Jieli Oral Liquid combined with cefixime in treatment of acute pharyngitis in children MA Yong-tao, ZHAO Hong, LI Jie, XU Hui-min
- 539 Clinical study of Weili Capsules combined with esomeprazole magnesium in treatment of bile reflux gastritis SHEN Bo, DUAN Hao, MA Yu-jin
- 543 Clinical study on Puyuan Hewei Capsules combined with cimetidine in treatment of stress ulcer in severe patients CHEN Xiao-min, WANG Ding-chao, WANG Hai-ming, LIU Yu
- 548 Clinical study of Compound Houtou Capsules combined with omeprazole in treatment of duodenal ulcer GU Zhao-sen, BA Yan, ZHAO Ming-xing, YU Jing

- 552 Clinical study on Shenqi Fuzheng Injection combined with hydrocortisone in treatment of sepsis FANG Qin, LIU Yan-tao, WANG Jian-hui
- 557 Clinical study on Qianlie Kangshu Capsules combined with norfloxacin in treatment of chronic prostatitis SHI Qin-bing, REN Li-hong, FENG Jian-zhong, WU Chun-lei
- 562 Clinical study on Sanjieling Capsules combined with leuprorelin in treatment of uterine leiomyoma LIU Yan, LIU Ying, ZHANG Jin-zhi, DONG Rong, XI Qiang
- 567 Clinical study of Xiaojin Pills combined with Ru'an Tablets in treatment of mammary hyperplasia LI Fan-fan, YANG Ning, ZHENG Yue-chao
- 572 Clinical study of Jingwanhong Ointment combined with Ruyi Jinhuang Powder in treatment of senile skin ulcer CHEN Ya-li, HU Dan-hua, SUN Yan-jie, ZHANG Na, ZUO Xiao-liang
- 576 Clinical study of argatroban combined with aspirin in treatment of progressive cerebral infarction with perforator artery lesions SUN Kai, WANG Xu, WANG Man, SU Hong-yi, WU Hong, XIE Yan-long, ZHANG Ping
- 582 Clinical study on Xiaoer Chaogui Tuire Granules combined with cefuroxime axetil in treatment of children with acute upper respiratory tract infection LI Yan-hua, LIU Hui, SHI Ge, CHEN Li, YAO Qin
- 587 Clinical study of aminocaproic acid combined with ranitidine in treatment of upper gastrointestinal hemorrhage FAN Xue-jiao, LIANG Xian-dong, REN Zhi-qiang
- 592 Clinical study on Jinshuibao Capsules combined with prednisone in treatment of lupus nephritis GUO Jia-yin, LIANG Su-ren, CHANG Jie
- 597 Clinical study on Yinhua Miyanling Tablets combined with aztreonam in treatment of acute urinary tract infection ZHANG Yu-zhong

### Hospital Pharmacy

- 601 Rational analysis of Sintilimab Injection in the Second People's Hospital of Wuhu LÜ Yuan-qing, YANG Yu-qin, XIE Jia-li, ZHANG Xiao-ming, WANG Ke-wu
- 607 Evaluation of rational drug use during perioperative period of gastric endoscopic submucosal dissection in Third People's Hospital of Bengbu from 2019 to 2021 ZHANG Guan-jun
- 612 Analysis on the use of hypoglycemic drugs in the outpatient department of Hangu Traditional Chinese Medicine Hospital in Tianjin Binhai New Area from 2018 to 2021 YANG Wen-fen, WANG Chun-sheng
- 622 Rationality analysis of blood-activating TCM injections in First Teaching Hospital of Tianjin University of Traditional Chinese Medicine from 2019 to 2020 WANG Lei, CHEN Peng, ZANG Bin, WANG Yu-long, CHAI Shi-wei
- 627 Analysis of implementation of “4+7” procurement with quantity on the using of SSRIs antidepressants in The Fourth People's Hospital of Urumqi ZHAO Juan, WU Fang, ZHANG Xin, YANG Hui
- 632 Distribution and drug resistance of pathogens of blood stream infection in patients with cancer after chemotherapy in Zhaoqing First People's Hospital during 2017 to 2021 LAI Han-yu, WU La-yan, LI Nan-yang, LIN Zhi-fang
- 638 Analysis of 26 cases of abnormal eyelash growth induced by erlotinib CHEN Qiu-hong, XUE Hong-lin, HUANG Wen-hui, ZHANG Yun-chen

### Review

- 644 Research progress on pharmacological action and mechanism of germacrone LI Ze-yu, HAO Er-wei, CAO Rui, DU Zheng-cai, LIANG Ling-ling, SHEN Yu-bin, HOU Xiao-tao, DENG Jia-gang
- 653 Research progress on antiviral mechanism of artemisinin and its derivatives CAI Xue-jun, GUAN Wen-da, MA Qin-hai, QIN Sheng-le, WANG Xin-hua
- 659 Research progress on pharmacological effects of polysaccharides from *Polygonati Rhizoma* YANG Ying, HOU Ting-ting, WANG Wei, CHEN Yan-jun, LIU Dong
- 666 Research progress on relationship between aldehyde dehydrogenase-2 gene polymorphism and cancer and drug therapy TAO Sai-qun, CHEN Li, LI Jing

### Indexed in:

Science and Technology Core Journal of China (Source Journals of Scientific Papers of China)

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)

Elsevier Scopus

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)