

半月刊

1992 年 1 月创刊

2022 年 8 月 第 31 卷 第 15 期

(总第 562 期)

2022 年 8 月 5 日出版

中国药业

ZHONGGUO YAOYE

CHINA PHARMACEUTICALS

目次

● 药业专论

中国医疗机构药品临床综合评价质量控制体系共识

..... 《中国医疗机构药品临床综合评价质量控制体系共识》专家组(1)

● 药事管理

国家带量采购政策对上海某院原研和仿制降压药使用状况的影响 屈茹楠,高岸,范国荣,戚晨冬(10)

PDCA 循环法用于试验用药品管理质量改进效果分析 朱露莎,季晓慧,孔敏,董铖,常乙玲,林梅(16)

制药企业《药品生产质量管理规范》体系与企业文化协同发展研究 孙涛,余泓,秦昆明(20)

肺癌免疫检查点抑制剂相关研究可视化分析 许瑞,郑梅琴,刘硕,潘锐骐,冯鑫,郭振勇(24)

重庆市 4 家三级甲等综合医院 2017 年至 2019 年鲍曼不动杆菌检出及耐药情况分析

..... 陈和莉,程林,熊丽蓉,李頔,李飞,程模,孙凤军(28)

● 药理学论著

蒙药地格达-4 颗粒成型工艺研究 田香,拉喜那木吉拉,哈日呼,美丽,张尧,饶小勇,罗晓健(33)

正交试验法与 Box-Behnken 响应面法优选白残花-乌梅药对提取工艺比较

..... 范玲,唐佳蒙,王鑫,吴怡雯,金庆江,王深军,陈国新(38)

温阳通脉颗粒对糖尿病模型大鼠血管内皮功能的影响 张荔,孙付军,侯立静,盛国良,黄德红,李贵海(43)

乾坤散对模型大鼠急性软组织损伤的改善作用 袁刚,陈波涛,杨利,殷玥,石腩(47)

白藜藜皂苷对系统性红斑狼疮模型小鼠免疫功能和肾功能的影响

..... 王晶,孟祖东,方勇,阿彩岭,许雪(51)

银参胶囊对小鼠免疫功能的调节作用 刘玉明,蒋定文,李珂娴,陈伟,何颖(57)

金钱草分散片制备工艺研究 华杰,刘根才(60)

● 检验检测

中药饮片生物负载定量化风险评估方法研究 朱加武,李辉(65)

高效液相色谱-一测多评法同时测定金佛止痛丸中 8 种成分含量 李俊霞,刘松,游秋霞(71)

气相色谱-质谱法检测川芎定痛胶囊的挥发油成分 佟彬良,杨泽康,刘潇琳,张卜文,颜文,周春华(76)

一测多评法测定混合核苷片中核糖核苷含量 李婵,温锦荣,刘昭,张国荣,王震(80)

市售乳膏剂水分活度分布规律及应用 闵红,李林樾,呼延婷婷,安凤秋(84)

● 临床研究

机械通气中氢吗啡酮与芬太尼应用效果比较 谢春梅,王鹏飞(87)

替格瑞洛联合奥扎格雷钠治疗脑血栓疗效观察 陈晓君,周祥富,邢孔浪,郭仁芬,周 辉(91)
三七消痔栓联合手术切除治疗 I~II 期内痔临床研究 刘启学,卢精华,吴春艳,苏玉光(94)
度伐利尤单抗联合 EP 方案治疗非小细胞肺癌的近远期疗效及对免疫功能的影响

..... 陈春颜,黄 玲,李叶静(97)
甲磺酸倍他司汀联合超短波治疗耳鸣临床观察 谭惠荣,陈 韩,周忠东,王丽萍(101)
四君子汤用于胃癌根治术后的效果及对免疫功能的影响 唐 兵,吴艳阳,曹雪姣,李跃军(104)

药品评价

布洛芬注射液用于儿童扁桃体切除术后镇痛经济学评价 陈沁敏,邓 毅,周一康,田 燕,胡 明(108)

药 学 监 护

大肠埃希菌致低龄患儿细菌性脑膜炎临床特征及抗菌药物使用情况分析 李 思,何翠瑶,樊继山(113)
某院新生儿科肠外营养处方的药师干预效果分析 刘海雄,邓树荣(117)
嗜麦芽窄食单胞菌感染相关死亡危险因素分析 蒙光义,王冬晓,王春媚,王广钊,丘丹萍,张勇昌(121)

综 述

化学治疗所致胃肠道反应肿瘤患者中医药外治法的应用进展 林 慧,梅全喜(125)
黄芩的药理作用及其药对研究进展 黄玉普,吴大章,王 森(I)



中国标准连续出版物号 ISSN 1006-4931
CN 50-1054/R

主管单位 国家药品监督管理局
北京市西城区展览路北露园1号,100037
主办单位 重庆市药品监督管理局
重庆市渝北区食品城大道27号,401120
出版单位 中国药业杂志社
重庆市渝中区长江一路 61 号地产大厦
1 号楼 19 层,400014
印刷单位 重庆市国丰印务有限责任公司
重庆市巴南区金竹工业园区金竹街 36 号,401320

国内发行 中国邮政集团公司重庆市分公司
重庆市渝中区嘉陵桥西村 83 号,400015
国外发行 中国国际图书贸易集团有限公司
北京市海淀区车公庄西路 35 号,100048
邮发代号 国内 78-130 国外 SM 5135
全国各地邮局(所)均可订阅
定 价 每册 10.00 元,全年 240 元

广告经营许可证号 (渝中市监)广登字(2020)第 002 号
开户银行 交通银行重庆渝中支行
账 号 500102120010149000795

顾 问	齐谋甲	樊代明	刘昌孝
主任委员	周隆海		
副主任委员	赵 勇	胡 欣	王晚波
	高 申	蒋学华	邵 蓉
	张伶俐	林能明	张晚坚
	张 蓉	李 健	绳金房
	赵春景	黄富宏	徐维平
			汤 华

总 编 辑	马 劲		
荣 誉 主 编	张鹤镛		
主 编	刘 斌		
执行主编	郭 澄	夏培元	文爱东
副 主 编	赵志刚	葛卫红	邱 峰
	沈爱宗	王靖雯	赖伟华
	刘松青	叶 云	陈剑鸿
	枉 前	王永庆	蓝 柯
			王 凌

电 话 023-86592565
在线投稿 <http://www.zhongguoyaoe023.com>

声 明

- 1.本刊发表文章不代表本刊观点,版权归中国药业杂志社所有。未经授权,其他任何机构、个人不得转载、摘编。
- 2.本刊被中国知网、万方数据、维普资讯等数据库和本刊网站全文收录,作者稿酬包括上述数据库和网站的使用报酬。若作者不同意收录,请在来稿时声明,以便妥善处理。
- 3.本刊稿酬有现金和转赠《中国药业》两种支付方式,投稿本刊即视为同意本刊稿酬支付标准和支付方式。需现金支付稿酬的作者,请务必在投稿时声明或在论文刊发前来电来函告知。若无特殊声明,论文发表3个月内,本刊将根据其稿酬金额自动转赠《中国药业》杂志。

期刊基本参数:CN 50-1054/R * 1992 * s * A4 * 128 * zh * P * ¥10.00 * * 30 * 2022-15

本期责任编辑 王海英

责任校对 陈 园

英文编辑 张小林

China Pharmaceuticals

August 5, 2022 Volume 31 – Number 15

Contents

◆ Monograph on Pharmaceutical Industry

Consensus on Quality Control System for Comprehensive Clinical Evaluation on Medicine in Chinese Healthcare Institutions

..... Expert Group of Consensus on Quality Control System for Comprehensive Clinical Evaluation on Medicine in Chinese Healthcare Institutions(1)

◆ Pharmaceutical Administration

Effect of National Centralized Drug Procurement Policy on the Use of Original – Patented and Generic

Antihypertensive Drugs in a Hospital in Shanghai QU Runan,GAO An,FAN Guorong,QI Chendong(10)

Improvement Effect of PDCA Cycle Method in the Management Quality of Investigational Medicinal

Products ZHU Lusha,JI Xiaohui,KONG Min,DONG Cheng,CHANG Yiling,LIN Mei(16)

Synergistic Development of GMP System and Enterprise Culture in Pharmaceutical Enterprises

..... SUN Tao,YU Hong,QIN Kunming(20)

Visualization Analysis of Related Studies on Immune Checkpoint Inhibitors for Lung Cancer

..... XU Rui,ZHENG Meiqin,LIU Shuo,PAN Ruiqi,FENG Xin,GUO Zhenyong(24)

Detection and Drug Resistance of *Acinetobacter Baumannii* of Four Grade III – A General Hospitals in Chongqing from 2017 to 2019

..... CHEN Heli,CHENG Lin,XIONG Lirong,LI Di,LI Fei,CHENG Mo,SUN Fengjun(28)

◆ Pharmacy Articles

Forming Process of Mongolian Medicine Digeda – 4 Granules

..... Tianxiang,Laxinamujila,Harihu,Meili,ZHANG Yao,RAO Xiaoyong,LUO Xiaojian(33)

Comparison of the Orthogonal Test and the BBD – RSM in Optimizing the Extraction Process of

Rosae Multiflorae Flos – Mume Fructus Drug Pair

..... FAN Ling,TANG Jiameng,WANG Xin,WU Yiwen,JIN Qingjiang,WANG Shenjun,CHEN Guoxin(38)

Effect of Wenyang Tongmai Granules on Vascular Endothelial Function of Model Rats with Diabetes

Mellitus ZHANG Li,SUN Fujun,HOU Lijing,SHENG Guoliang,HUANG Dehong,LI Guihai(43)

Improvement Effect of Qiankun Powder on Acute Soft Tissue Injury in Model Rats

..... YUAN Gang,CHEN Botao,YANG Li,YIN Yue,SHI Du(47)

Effect of Saponins from *Tribulus Terrestris* on Immune Function and Renal Function in Model Mice

with Systemic Lupus Erythematosus WANG Jing,MENG Zudong,FANG Yong,E Cailing,XU Xue(51)

Regulating Effect of Yinshen Capsules on the Immune Function of Mice

..... LIU Yuming,JIANG Dingwen,LI Kexian,CHEN Wei,HE Ying(57)

Preparation Process of Jinqiancao Dispersible Tablets HUA Jie,LIU Gencai(60)

◆ Inspection and Test

Quantitative Assessment of Bioburden Risk of Traditional Chinese Medicine Decoction Pieces

..... ZHU Jiawu,LI Hui(65)

Simultaneous Determination of Eight Components in Jinfo Zhitong Pills by the HPLC – QAMS

..... LI Junxia,LIU Song,YOU Qiuxia(71)

Determination of Components in Volatile Oil from Chuanxiong Dingtong Capsules by the GC – MS

..... TONG Binliang,YANG Zekang,LIU Xiaolin,ZHANG Bowen,YAN Wen,ZHOU Chunhua(76)

Content Determination of Ribonucleoside in Mixed Nucleoside Tablets by the QAMS

..... LI Chan,WEN Jinrong,LIU Zhao,ZHANG Guorong,WANG Zhen(80)

Distribution and Application of Water Activity of Commercial Cream Preparations

..... MIN Hong,LI Linyue,HUYAN Tingting,AN Fengqiu(84)

◆ Clinical Research

Comparison of the Application Effects of Hydromorphone and Fentanyl in Mechanical Ventilation

..... XIE Chunmei,WANG Pengfei(87)

Efficacy of Ticagrelor Combined with Sodium Ozagrel in the Treatment of Cerebral Thrombosis	CHEN Xiaojun,ZHOU Xiangfu,XING Konglang,GUO Renfen,ZHOU Hui(91)
Clinical Study of Sanqi Xiaozhi Suppository Combined with Surgical Resection in the Treatment of Stage I – II Internal Hemorrhoids	LIU Qixue,LU Jinghua,WU Chunyan,SU Yuguang(94)
Short – Term and Long – Term Efficacy of Durvalumab Combined with EP Regimen in the Treatment of Non – Small Cell Lung Cancer and Its Effect on the Immune Function	CHEN Chunyan,HUANG Ling,LI Yejing(97)
Clinical Observation of Betahistine Mesilate Combined with Ultra – Short Wave in the Treatment of Tinnitus	TAN Huirong,CHEN Han,ZHOU Zhongdong,WANG Liping(101)
Efficacy of Sijunzi Decoction and Its Effect on Immune Function of Patients After Radical Gastrectomy for Gastric Cancer	TANG Bing,WU Yanyang,CAO Xuejiao,LI Yuejun(104)
◆Drug Evaluation	
Economic Evaluation of Ibuprofen Injection for Postoperative Analgesia in Pediatric Tonsillectomy	CHEN Qinmin,DENG Yi,ZHOU Yikang,TIAN Yan,HU Ming(108)
◆Pharmaceutical Care	
Clinical Characteristics of Bacterial Meningitis Caused by <i>Escherichia Coli</i> in Young Children and Use of Antibiotics	LI Si,HE Cuiyao,FAN Jishan(113)
Intervention Effect of Pharmacists on Parenteral Nutrition Prescription in the Neonatology Department in a Hospital	LIU Haixiong,DENG Shurong(117)
Risk Factors Related to Death Induced by <i>Stenotrophomonas Maltophilia</i> Infection	MENG Guangyi,WANG Dongxiao,WANG Chunmei,WANG Guangzhao,QIU Danping,ZHANG Yongchang(121)
◆Review	
Research Progress on Application of TCM External Therapy in Tumor Patients with Gastrointestinal Reaction Induced by Chemotherapy	LIN Hui,MEI Quanxi(125)
Research Progress on Pharmacological Action of <i>Scutellariae Radix</i> and Its Drug Pair	HUANG Yupu,WU Dazhang,WANG Sen(I)



China Standard Serial Numbering ISSN 1006-4931
CN 50-1054/R

Directed by National Medical Products Administration
No.1,Beiluyuan,Zhanlan Road,Xicheng Dist.,Beijing,China,100053

Sponsored by Chongqing Municipal Drug Administration
No.27,Food City Avenue,Yubei Dist.,Chongqing,China,401120

Edited & Published by China Pharmaceuticals Magazine Agency
19th Floor,Building 1,Real Estate Mansion
No.61,Changjiang No.1 St.,Yuzhong Dist.,Chongqing,China,400014

Printed by Chongqing Guofeng Printing Co.,Ltd.
No.36,Jinzhu St.,Jinzhu Industrial Park,Ba'nan Dist.,Chongqing,China,401320

Domestic Distributor
Chongqing Branch of China Post Group
No.83,West Village of Jialingqiao,Yuzhong Dist.,Chongqing,China,400015

Overseas Distributor
China International Book Trading Corporation
No.35,West Road of Chegongzhuang,Haidian Dist.,Beijing,China,100048

Domestic Code No. 78-130 Overseas Code No. SM 5135

Price ¥10.00 for each book,¥240 for whole year

Bank of Deposit
Chongqing Yuzhong Subbranch of Bank of Communications

Account Number 500102120010149000795

Consultants Qi Moujia Fan Daiming Liu Changxiao
Director of the Editorial Board Zhou Longhai
Deputy Director of the Editorial Board

Zhao Yong	Hu Xin	Wang Xiaobo
Shi Luwen	Lyu Qianzhou	Gao Shen
Jiang Xuehua	Shao Rong	Miao Liyan
Tong Rongsheng	Zhang Lingli	Lin Nengming
Zhang Xiaojian	Su Lequn	Chen Yongchuan
Zhang Rong	Li Jian	Sheng Jinfang
Feng Weiyi	Wu Jianlong	Zhao Chunjing
Huang Fuhong	Xu Weiping	Tang Hua

General Editor Ma Jin
Honorary Editor-in-Chief Zhang Heyong
Editor-in-Chief Liu Bin
Executive Editors – in – Chief

Guo Cheng	Xia Peiyuan
Wen Aidong	Xu Ting

Deputy Editors – in – Chief

Zhao Zhigang	Ge Weihong	Qiu Feng
Zhao Rongsheng	Zhang Jian	Shen Aizong
Wang Jingwen	Lai Weihua	Zhou Benjie
Bian Xiaolan	Liu Songqing	Ye Yun
Chen Jianhong	Lan Ke	Wang Ling
Wang Qian	Wang Yongqing	

Tel 023-86592565
Web <http://www.zhongguoyaoye023.com>

Executive Editor Wang Haiying
Executive Proofreader Chen Nan
English Editor Zhang Xiaolin