

中国药学会系列期刊

2022年8月 第42卷 第8期

2022 August Volume 42 Number 8

QK2239771

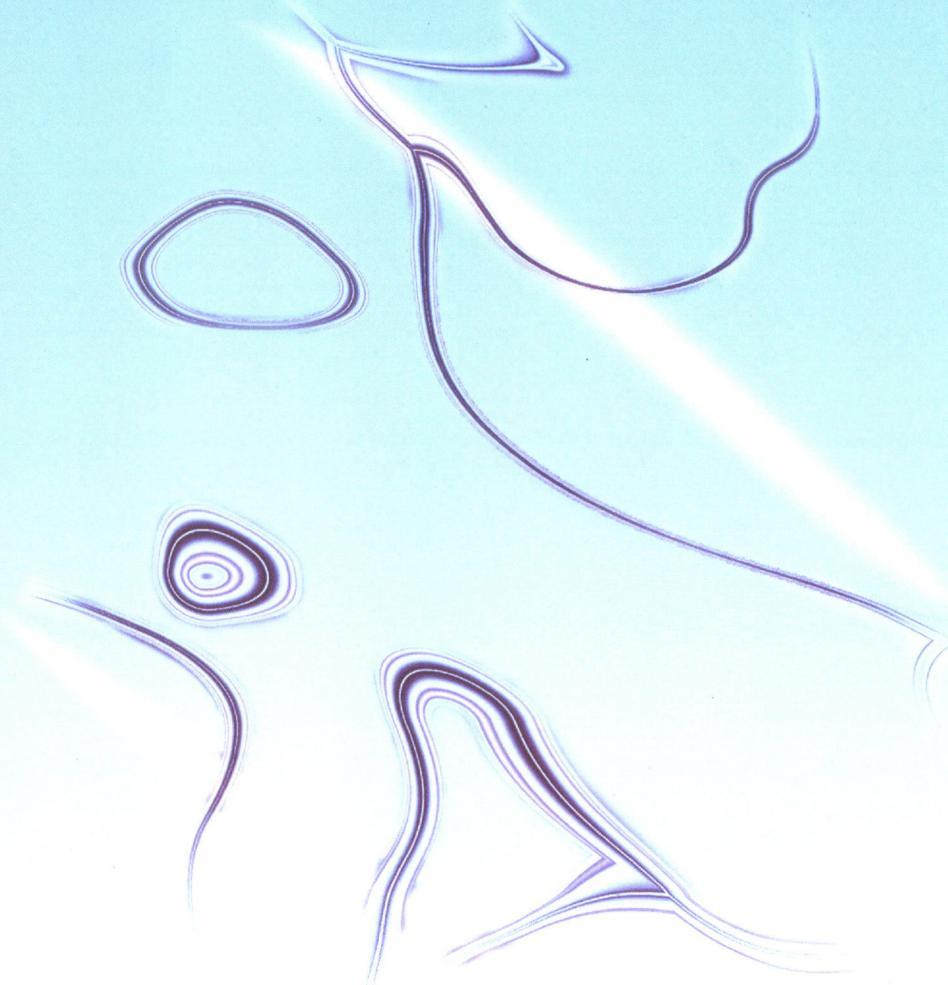
1793

24/R

药物分析杂志

YAO WU FEN XI ZAZHI

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS



8
2022



中国食品药品检定研究院
National Institutes for Food and Drug Control



中国药学会
Chinese Pharmaceutical Association

中国科技核心期刊
中国中文核心期刊

<http://www.nifdc.org.cn>
<http://www.ywfxzz.cn>

万方数据

药物分析杂志 第42卷 第8期

目 次

民族药研究专栏

- 基于 1994—2021 年专利分析民族药的发展及思考 戴胜云, 刘杰, 乔菲, 连超杰, 过立农, 郑健, 马双成(1290)
固相萃取结合薄层色谱法鉴别滋肾育胎丸中的何首乌、续断、巴戟天和白术
..... 唐哲, 戴胜云, 王蔚, 宁娜, 雷婷, 何子昕, 乔菲, 郑健, 马双成(1306)
基质辅助激光解吸质谱成像可视化分析巴戟天炮制品中化学成分的空间分布
..... 乔菲, 戴胜云, 连超杰, 刘杰, 董静, 郑健, 马双成(1312)
广西民族药材小叶金花草质量标准提升研究 林雀跃, 戴胜云, 谢培德, 滕爱君, 马双成, 李丽莉, 郑健(1319)
藏成药石榴健胃散基因组 DNA 提取方法的比较及优化
..... 房文亮, 刘杰, 唐哲, 戴胜云, 连超杰, 乔菲, 过立农, 马双成, 郑健(1328)
基于特异性引物的藏成药石榴健胃散 HRM 鉴别方法研究
..... 刘杰, 房文亮, 唐哲, 乔菲, 连超杰, 戴胜云, 过立农, 郑健, 马双成(1335)
基于响应面法优化紫草药材的基因组 DNA 提取条件
..... 刘杰, 房文亮, 唐哲, 连超杰, 戴胜云, 过立农, 郑健, 乔菲, 马双成, 李昀铮(1345)
基于 DNA 条形码和 HRM 技术建立紫草药材的 RFLP - HRM 鉴别方法
..... 刘杰, 房文亮, 唐哲, 连超杰, 戴胜云, 过立农, 郑健, 乔菲, 马双成, 李昀铮(1354)

成分分析

- HPLC 法同时测定金蝉止痒颗粒中 9 个成分的含量 何艳, 袁志鹰, 夏新斌(1363)
蛇床子饮片 HPLC 指纹图谱及 7 个香豆素类成分含量测定
..... 贾玉倩, 王晶晶, 袁诗农, 侯芳洁, 刘钊, 段绪红, 李春花(1371)
金叶败毒颗粒多指标成分含量测定及化学计量学分析 苏若, 阮健, 李桂女(1381)
基于色度原理的薏苡仁炮制过程颜色与化学成分相关性分析
..... 杜伟锋, 汤璐璐, 朱伟豪, 孙贝贝, 吕悦, 吴杭莎, 葛卫红, 李昌煜(1391)
血清外泌体的提取方法与鉴定 李雪洁, 付洁, 冀元凯, 宋海峰(1400)
基于成分变化和体外降糖活性优选麦冬的“酸甘化阴”配伍比例和提取工艺研究 席啸虎, 王世伟, 高建平(1407)
基于随机森林预测西洋参药材的生长年限 胡笑文, 严华, 魏峰, 马双成(1418)

安全监测

盐酸二甲双胍制剂中 *N* - 亚硝胺基因毒性杂质的 GC - MS/MS 测定及 *N* - 亚硝基二甲胺的产生机制解析 文松松, 牛冲, 刘琦, 张雷, 郭常川, 徐玉文, 王维剑(1424)

HPLC 加校正因子的主成分自身对照法测定呋塞米片中有关物质的含量 胡泽锴, 罗嫄(1433)

标准研讨

正心降脂片 HPLC 指纹图谱构建与共有峰高分辨质谱分析

..... 崔小敏, 何芳, 晋玥媞, 任慧, 胡静, 曲彤, 李宁, 陈志永(1440)

基于 HPLC 指纹图谱及化学计量学筛选醋青皮质量标志物

..... 王杨, 杜晓蕾, 孙梓玮, 毕建云, 许丽丽, 李慧芬, 崔伟亮(1448)

铝佐剂疫苗《中国药典》铝含量测定不确定度评定 李玉立, 邵天舒, 刘齐, 李想, 马一星, 李文东(1457)

单剂量吸入混悬液剂量均一性抽样方案及评价分析 晏菊姣, 李苗, 耿颖, 卢劲涛, 陈路, 魏宁漪(1465)

基于指纹图谱结合对映异构体比值法对元胡止痛片进行质量分析

..... 刘娟汝, 耿昭, 苟琰, 邓晓鸿, 钟恋, 周娟, 郭力, 李敏, 李美凤, 尹磊(1472)

本刊为中国中文核心期刊、中国科技核心期刊和中国科学技术协会精品科技期刊。2006—2011 年每年获中国科协精品科技期刊工程项目 C 类立项支持, 2012—2014 年每年获中国科协精品科技期刊工程项目立项支持, 2015—2017 年每年获中国科协精品科技期刊工程学术质量提升项目立项支持。

CHINESE JOURNAL OF PHARMACEUTICAL ANALYSIS

VOL. 42 NO. 8

Study on the Ethnic Medicine Column

- Development and thinking of ethnic medicines based on patent analysis from 1994 to 2021 DAI Sheng - yun,
LIU Jie, QIAO Fei, LIAN Chao - jie, GUO Li - nong, ZHENG Jian, MA Shuang - cheng(1290)
- Identification of Polygoni Multiflori Radix, Dipsaci Radix, Morinda Officinalis Radix and Atractylodis Macrocephalae Rhizoma in Zishen Yutai pills by solid - phase extraction combined with thin layer chromatography TANG Zhe, DAI Sheng - yun, WANG Wei, NING Na, LEI Ting, HE Zi - xin, QIAO Fei, ZHENG Jian, MA Shuang - cheng(1306)
- Visualization analysis of spatial distribution of chemical compositions in Morinda Officinalis Radix processed product by matrix - assisted laser desorption ionization mass spectrometry imaging QIAO Fei, DAI Sheng - yun, LIAN Chao - jie, LIU Jie, DONG Jing, ZHENG Jian, MA Shuang - cheng(1312)
- Research on improvement of quality standard of the Guangxi ethnic herb Onychii Herba LIN Que - yue, DAI Sheng - yun, XIE Pei - de, TENG Ai - jun, MA Shuang - cheng, LI Li - li, ZHENG Jian(1319)
- Comparison and optimization extraction of genomic DNA from Tibetan patent medicine Shiliu Jianwei powder FANG Wen - liang, LIU Jie, TANG Zhe, DAI Sheng - yun, LIAN Chao - jie, QIAO Fei, GUO Li - nong, MA Shuang - cheng, ZHENG Jian(1328)
- Based on specific primer for the HRM identification method study of Tibetan patent medicine Shiliu Jianwei powder LIU Jie, FANG Wen - liang, TANG Zhe, QIAO Fei, LIAN Chao - jie, DAI Sheng - yun, GUO Li - nong, ZHENG Jian, MA Shuang - cheng(1335)
- Genomic DNA extraction condition optimization of Arnebiae Radix based on response surface methodology LIU Jie, FANG Wen - liang, TANG Zhe, LIAN Chao - jie, DAI Sheng - yun, GUO Li - nong, ZHENG Jian, QIAO Fei, MA Shuang - cheng, LI Yun - zheng(1345)
- RFLP - HRM identification method of Arnebiae Radix based on DNA barcoding and high resolution melting LIU Jie, FANG Wen - liang, TANG Zhe, LIAN Chao - jie, DAI Sheng - yun, GUO Li - nong, ZHENG Jian, QIAO Fei, MA Shuang - cheng, LI Yun - zheng(1354)

Ingredient Analysis

- Simultaneous determination of nine constituents in Jinchan Zhiyang granules by HPLC HE Yan, YUAN Zhi - ying, XIA Xin - bin(1363)
- Study on HPLC fingerprint chromatogram and quantitation method of seven coumarins in Cnidii Fructus decoction pieces JIA Yu - qian, WANG Jing - jing, YUAN Shi - nong, HOU Fang - jie, LIU Zhao, DUAN Xu - hong, LI Chun - hua(1371)

- Multi – component determination and chemometric analysis of Jinye Baidu granules SU Ruo, RUAN Jian, LI Gui – nü(1381)
- Correlation analysis between color and chemical composition of coix seed during processing based on chromaticity principle DU Wei – feng, TANG Lu – lu, ZHU Wei – hao, SUN Bei – bei, LÜ Yue, WU Hang – sha, GE Wei – hong, LI Chang – yu(1391)
- Extraction method and identification of serum exosomes LI Xue – jie, FU Jie, JI Yuan – kai, SONG Hai – feng(1400)
- Study on compatibility ratio and extraction process of “sour – sweet herbs nourishing yin” combination with Ophiopogonis Radix based on composition changes and hypoglycemic activity *in vitro* XI Xiao – hu, WANG Shi – wei, GAO Jian – ping(1407)
- Prediction of the cultivation age of American ginseng based on random forest HU Xiao – wen, YAN Hua, WEI Feng, MA Shuang – cheng(1418)

Safety Monitoring

- Determination of *N* – nitrosamine genotoxic impurities in metformin preparations by GC – MS/MS and investigation on generation mechanism of *N* – nitrosodimethylamine WEN Song – song, NIU Chong, LIU Qi, ZHANG Lei, GUO Chang – chuan, XU Yu – wen, WANG Wei – jian(1424)
- Determination of related substances in furosemide tablets by HPLC – principal component self – control with correct factor HU Ze – kai, LUO Yuan(1433)

Standard Deliberation

- Establishment of fingerprint of Zhengxin Jiangzhi tablets and the Q – Exactive Orbitrap HRMS analysis of its common peaks CUI Xiao – min, HE Fang, JIN Yue – ti, REN Hui, HU Jing, QU Tong, LI Ning, CHEN Zhi – yong(1440)
- Screening of quality markers of Cuqingpi by HPLC fingerprint and chemometric analysis WANG Yang, DU Xiao – lei, SUN Zi – wei, BI Jian – yun, XU Li – li, LI Hui – fen, CUI Wei – liang(1448)
- Evaluation of the uncertainty of aluminum content determination for aluminum adjuvant vaccine in Chinese Pharmacopoeia LI Yu – li, SHAO Tian – shu, LIU Qi, LI Xiang, MA Yi – xing, LI Wen – dong(1457)
- Analysis of the sampling plan and evaluation on uniformity of dosage units for single – dose inhalation suspension YAN Ju – jiao, LI Miao, GENG Ying, LU Jin – tao, CHEN Lu, WEI Ning – yi(1465)
- Quality analysis of Yuanhu Zhitong tablets based on fingerprint and enantiomer ratio methods LIU Juan – ru, GENG Zhao, GOU Yan, DENG Xiao – hong, ZHONG Lian, ZHOU Juan, GUO Li, LI Min, LI Mei – feng, YIN Lei(1472)

JPA

药物分析杂志



药物分析杂志网页



单篇快速阅览



微信公众号

ISSN 0254-1793



9 770254 179050

国内刊号: CN 11-2224/R 邮发代号: 国内 2-237 国外 M 506 每册定价: 60.00 元

万方数据