

《中国学术期刊(光盘版)》全文收录期刊
江西省化学化工行业技术期刊

ISSN 1008-3103
CN 36-1108/TQ

江西化工

JIANGXI CHEMICAL INDUSTRY

2

2021

第37卷 第2期

ISSN 1008-3103



9 771008 310217

04>

目 录

综述与专论

- 高含量螺螨酯悬浮剂的配方设计 犹龙海 夏红英 李玉 刘元元 司建伟(1)
- 茶多酚提取专利分析 洪思慧 张涛麟(6)
- 典型硝化工艺危险性及安全控制探究 杜胜(11)
- 大蒜原汁保鲜技术的探讨 杨洁 朱巧力 温雯 华萍(14)
- 论化工企业化工设备防火安全问题 张云波(18)
- “原电池”化学评述 熊志君 李永红(21)
- 一种具有高亲液性的纤维素基无机纳米颗粒复合隔膜 张雨 那兵(25)
- 浅谈实验室危险药品管理办法 杨帆(33)
- 石油化工企业稳高压消防水系统应用浅析 余波(35)
- 浅析苯乙烯储存设施的安全设计 周建文(38)
- 室内甲醛污染调查分析 陈泳桦(41)
- 化工企业清洁生产的探讨与应用 余德飞(44)
- 氧化还原剂及金属离子对栀子黄色素稳定性的影响研究 邹立君 杨昆忠 邓浩 杨莉莉(47)
- 离子选择电极法测定石膏中氟含量 魏娜(50)
- 高效液相色谱法应用于柏子养心丸中五味子的掺伪研究 任琦 万林春 蔡靖波 徐兰 陈希(53)
- 浅谈离子交换树脂在水体净化中的应用进展 占鑫星 汪文峰(57)
- 改善镍锰基富锂层结构正极材料的电化学性能研究 王聰(61)
- 瑞金绵江河水环境特征研究 彭波 薛晶晶(64)
- TC4钛合金耐磨阳极氧化工艺研究 刘岩 李云川 吕瑞祥(71)
- 含四苯乙烯基团荧光探针的性质及研究进展 王龙(75)
- TOC方法测量重水中有机碳方法研究 胡志明 吴鑫华 陈帅 王淑敏 刘畅 罗雯丹(80)
- PEG/GO-CuSO₄-硫脲复合相变材料的制备及性能 邓聰(83)
- Fe(OH)₃@^{万方数据}多孔极材料的制备与性能研究 史广峰 柳和生(90)

- 双-(γ -三乙氧基硅丙基)四硫化物的色度研究 欧阳耀星 杨 静 丁 冰(94)
- 我国端午药市中药资源研究现状 王美会 任慧婧 晏薇娜 夏俊丽(96)
- 土壤中重金属检测方法的应用研究 郑 伟(100)
- 一种无光黑釉的制备及其性能表征 李媛媛 胡 乐(103)
- 沉后水和滤后水超滤膜法处理工程试验 张 量 俞云锋 周 健(107)
- 正丁氨基丙基三甲氧基硅烷生产工艺研究 刘春荷 杨 静 张海源 丁 冰(111)
- 一种竹原纤维面膜基布材料的表征及性能测试 黄志琴 符木云 扬祎璇 肖伟洪(113)
- 西宁市北郊大气 PM_{2.5} 中多环芳烃污染特征研究 胡晓峰 尹永正 童彦斌 范新素(116)
- 火试金法测定铜精矿中金、银含量影响因素分析 赖承华(120)
- 联苯骨架氮杂环配体在环丙烷反应中的应用 夏俊丽 唐文文 刘 杰 王美会 任慧婧(123)
- 过渡金属氧化物的合成方法研究 王 茜 管 鑫 涂志勇 刘 倩 袁 敏 刘钱平 陈 胜 熊诗茹 刘长相(126)

JIANGXI CHEMICAL INDUSTRY

Vol. 37 , No. 2 , Apr. 2021

CONTENTS

The Formulation Design of High – content Spirodiclofen Suspension Concentrate	You Longhai Xia Hongying Li Yu Liu Yuanyuan Si Jianwei(1)
Patent analysis of tea polyphenol extraction	Hong Sihui Zhang Taolin(6)
Study on Hazard and Safety Control of Typical Nitrification Process	Du Sheng(11)
Discussion on the fresh – keeping technology of garlic juice	Yang Jie Zhu Qiaoli Wen Wen Hua Ping(14)
Fire Safety of Chemical Equipment in Chemical Enterprises	Zhang Yunbo(18)
Comments on Teaching of Chemical History of Primary Battery	Xiong Zhijun Li Yonghong(21)
Cellulose – based inorganicnano – particle composite separator with high Lyophilic structure	Zhang Yu Na Bing(25)
Discussion on management methods of dangerous drugs in laboratory	Yang Fan(33)
Application of stable high pressure fire water system in petrochemical enterprises	Yu Bo(35)
The safety design of styrene storage facilities is analyzed	Zhou Jianwen(38)
Investigation and analysis of indoor formaldehyde pollution	Chen Yonghua(41)
Discussion and Application of Cleaner Production in Chemical Industry	Yu Defei(44)
The Effect of Redox and Metal Ions on the Stability of Gardenia Yellow Pigment	Zou Lijun Yang Kunzhong Deng Hao Yang Lili(47)
Determination of Fluorine Content in Gypsum by Ion Selective Electrode Method	Wei Na(50)
Study on Adulteration of Schisandra chinensis in Baizi Yangxin pills by HPLC	Ren Qi Wan Linchun Cai Jingbo Xu Lan Chen Xi(53)
Progress of the applications of ion exchange resin for water purification	Zhan Xinxing Wang Wenfeng(57)
Study on electrochemical properties of improved Ni – Mn Li – rich layer structure cathode materials	Wang Cong(61)
Study on Water Environment Characteristics of Mianjiang River in Ruijin	Peng Bo Xue Jingjing(64)
Anodic Oxidation Process Research of Wear Resistance of Titanium Alloy	Liu Yan Li Yunchuan Lv Ruixiang(71)
The properties and research progress of fluorescent probes containing tetraphenylethene unit	Wang Long(75)
Determination of TOC in heavy water withmulti N/C UV HS	Hu Zhiming Wu Xinhua Chen Shuai Wang Shumin Liu Chang Luo Wenda(80)
Preparation and properties of PEG/GO – CuSO ₄ – thiourea composite phase change material	Deng Cong(83)
Research on Preparation and Performance of Fe(OH) ₃ @ Porous Carbon Cathode Material	Shi Guangfeng Liu Hesheng(90)
Double – (gamma – triethoxy silicon propyl) tetrasulfide chromaticity research	Ouyang Yaoxing Yang Jing Ding Bing(94)

Research status on Medicinal Market During Dragon – boat Festival in China	Wang Meihui Ren Huijing Yan Weina Xia Junli(96)
Application of methods for detecting heavy metals in soil	Zheng Wei(100)
Preparation and Characterization of a Matt Black Glaze	Li Yuanyuan Hu Le(103)
Engineering Tests of Ultrafiltration Membrane Treatment of Water After Precipitation and Filtration	Zang Liang Yu Yunfeng Zhou Jian(107)
Study on production technology of n – butylaminopropyl trimethoxy silane	Liu Chunhe Yang Jing Zhang Haiyuan Ding Bing(110)
Characterization and performance test of a bamboo fiber mask base fabricmateria	Huang zhiqing Fu muyun Yang weixuan Xiao weihong(113)
Pollution characteristics of polycyclic aromatic hydrocarbons in PM _{2.5} in northern suburb of Xining City	Hu Xiaofeng Yin Yongzheng Tong Yanbin Rui Xinsu(116)
Analysis of influencing factors on Determination of gold and silver in copper concentrate by assaying	Lai Chenghua(120)
Application of biphenyl skeleton nitrogen heterocyclic ligand incyclopropane reaction	Xia Junli Tang Wenwen Liu Jie Wang Meihui Ren Huijing(123)
The study on synthesis methods of transition metal oxides	Wang Qian Guan Xin Tu Zhiyong Liu Qian Yuan Min Liu Qianping Chen Sheng Xiong Shiru Liu Changxiang(126)