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<p>Jiangxi Coal Science & Technology JIANGXI MEITAN KEJI (Quarterly) -----Started in 1979-----</p> <p>No. 3 2021 (Series No. 171) August 2021</p> <p>Responsible Institution Jiangxi Bureau of Colliery Safety Supervision</p> <p>Sponsor Jiangxi Coal Society Jiangxi Energy Group Limited company Jiangxi Research Institute of Coal Industry Jiangxi Research Institute of Coal Industry</p> <p>Editorial and Publishing Dept. Editorial Office of Jiangxi Coal Science&Technology</p> <p>Address No.23, Beijing east road, nanchang, jiangxi (330029)</p> <p>Chief Editor Wu Yinfu Responsible Editor Cen Daiquan Peng Chengxi Tel/Fax (0791)88326754 E-mail jxmtkj@163.com Issue Scope Public Offering Order Office Order Office Editorial Office of Jiangxi Coal Science&Technology Periodical Registration No. CN 36-1121/TD ISSN 1006-2572 License No. of Advertising 3600004000039 Printed by Jiangxi morning light color printing & prepressing llc List Price 25.00</p>	<p>综采工作面过老巷安全回采实践 袁振华(119) 30407运输巷底鼓防治措施及其效果监测 张晓军(121)</p> <p>●地测防治水技术</p> <p>安源煤矿探采对比及工作建议 邹爱国(125) 赣南部分地区不同农作物硒含量特征及富硒能力研究* 祝强(128) 基坑支护工程及周边环境监测技术实践 ... 蒋敏,伍丽萍(131) 某山体滑坡隐患治理工程及变形监测结果分析 ... 刘绩成(135) 厚煤层大采高开采地表下沉观测与结果分析 李建力,黄乃宝(137) 丰城山西煤矿环境地质条件分析 邱开国,宁尚祥(141) 盐湖矿区地面变形地质灾害特征及演化分析* 蒋丽兰,刘治宇,王杜鹃,等(143) 峡江县第三次国土调查中时点更新质检工作 杨晓华,江军军(147) 挖金湾煤业矿井涌水量及影响因素分析 刘艾伦(150) 带压开采奥灰水突水危险性分析 刘强(152)</p> <p>●通风安全技术</p> <p>突出煤层分叉上邻近层瓦斯涌出防治技术探讨 甘志军,肖祖林(155) 31051综采面瓦斯综合治理技术应用 程立华(159) 顺层抽采钻孔注水工艺与综合效果分析 关玉祥(162) 松软煤层水力割缝卸压增透技术研究 郭雪勇(164) 辛置矿2-559工作面煤层注水降尘技术应用 孙海峰(168) 深孔动压注水防尘技术在N101工作面的应用 郭海军(171) 超临界CO₂对低渗透煤层渗透率影响试验研究 ... 张忠志(174) 辛置煤矿10-428B工作面喷雾降尘技术实践 杨保国(176)</p> <p>●机电信息化技术</p> <p>矿井胶轮车制冷控制系统的优化设计 李国勇(179) 采煤机位置监测系统的优化 王乐(181) 矿井皮带运输集中控制系统应用改造 曹海龙(183) ZFS3300型液压支架控制系统的设计研究 王岱(186) 关于矿用带式输送机的预警系统设计研究 宋向上(188) 基于PLC的采煤机运行监测系统研究 张兴(191) 基于MATLAB的刮板输送机软启动仿真研究 朱文清(194) 阳泉二矿采区带式输送机改造设计 张少星(196) 大倾角斜井施工提升运输系统设计 朱庆凯(199) 亿欣煤业15号煤综采工作面主要设备配套选型 ... 宋晋华(202) 选煤厂设备智能故障诊断系统设计 韩龙(205) 煤矿井下中央变电所设备安装实践 韩宗国(208)</p> <p>●环保清洁能源技术</p> <p>煤矿矸石山综合治理技术应用研究 马智慧(210)</p> <p>●经营管理及其他</p> <p>洗煤厂煤泥水絮凝沉降及澄清影响因素分析 高煜(214)</p>
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