

目 次

· 煤田地质 ·

- 我国关闭 / 废弃矿井资源综合利用形势分析与对策研究
..... 任 辉, 吴国强, 张谷春, 宁树正, 朱士飞, 王行军, 贺小龙, 梁叶萍 (1)
炭山地区延安组下部泥质岩元素地球化学特征及其地质意义——以固油 -1 井为例
..... 何 伟, 王金敏, 海连富, 王 磊, 赵 亚, 丁文明 (7)
重庆城口震旦系下统陡山沱组层序地层分析 高彩霞, 黄朝阳, 冉瑞清, 张自贤, 李北平 (15)
山西省阳泉新景煤矿 15 煤微量元素的富集及沉积环境研究
..... 岳琼申, 丁典识, 汪文军, 周慧慧, 刘桂建 (21)
孙疃煤矿下石盒子组 7² 煤层煤质发育特征及其地质控因
..... 周逃涛, 何金先, 董守华, 齐亚林, 任泽强, 徐 韬 (26)

· 煤层气 · 页岩气 ·

- 贵州六枝特区郎岱区块煤层气开发潜力评价 巩泽文 (32)

· 水文地质 · 工程地质 · 环境地质 ·

- 地下水开采引发的土体变形对污染物迁移影响研究 马青山, 贾军元, 田福金, 雷 延 (35)
贵州六枝电厂场址工程地质条件分析 刘 希, 康小兵, 黄 励, 谢怀前 (41)
某煤矿采空区对输电铁塔地基影响数值研究 赵秀丽, 葛忻声 (47)
矿井地质灾害要素与地质灾源体辨识评价 夏玉成, 王 锐, 马 丽 (51)
新疆和田普阳煤矿开采技术条件分析 鲁艳平, 祁 斌 (56)

· 钻探 · 物探 ·

- 基于 NAD 算法的声波方程时间四阶差分解法 田雪丰 (60)
复杂构造二维地震精细速度分析与应用 李红梅, 李建国, 马海兵, 孙 渊, 于光明 (66)
高分一号遥感卫星数据林地信息快速提取方法的研究 周日平 (72)

· 管理 ·

- 矿山环境治理过程中资金运作模式探索与实践 田招龙, 张雄邦, 陈仕涛, 何 钰 (77)
中化地质矿山总局企业化改革组织架构设计与实践 于文罡 (82)

CONTENTS

COAL GEOLOGY

- The Situation Analysis and Strategy Research of Closed/Abandoned Mine Resources Comprehensive Utilization in China
Ren Hui, Wu Guoqiang, Zhang Guchun, Ning Shuzheng, Zhu Shifei, Wang Xingjun, He Xiaolong and Liang Yeping(1)
Elemental Geochemical Features of Argillaceous Rock in Tanshan Area Yan'an Formation Lower Part——A Case Study of Well GY-1 He Wei, Wang Jinmin, Hai Lianfu, Wang Lei, Zhao Ya, Ding Wenming (7)
Sequence Stratigraphic Analysis for Lower Sinian Doushantuo Formation in Chengkou, Chongqing
..... Gao Caixia, Huang Chaoyang, Ran Ruiqing, Zhang Zixian and Li Beiping (15)
Study on Coal No.15 Trace Elemental Enrichment and Sedimentary Environment in Xinjing Coalmine, Yangquan, Shanxi Province Yue Qiongshen, Ding Dianshi, Wang Wenjun, Zhou Huihui and Liu Guijian (21)
Coal Quality Development Features and Geological Control Factors of Coal No.7² in Suntuan Coalmine Xiashihezi Formation Zhou Taotao, He Jinxian, Dong Shouhua, Qi Yalin, Ren Zeqiang, Xu Ben (26)

COALBED GAS, SHALE GAS

- CBM Exploitation Potential Assessment for Langdai Block, Luzhi Special Zone, Guizhou..... Gong Zewen (32)

HYDROGEOLOGY, ENGINEERING GEOLOGY, ENVIRONMENTAL GEOLOGY

- Study on Impact from Soil Mass Deformation on Pollutant Migration Initiated by Groundwater Exploitation
..... Ma Qingshan, Jia Junyuan, Tian Fujin and Lei Ting (35)
Site Engineering Geological Condition Analysis in Luzhi Power Plant, Guizhou Province
..... Liu Xi, Kang Xiaobing, Huang Xun and Xie Huaiqian (41)
Numerical Study of Impacting from a Coalmine Gob Area on Electric Power Line Tower Foundation
..... Zhao Xiuli, Ge Xinsheng (47)
Coalmine Geological Hazard Elements and Geological Disaster Source Bodies Identification Assessment
..... Xia Yucheng, Wang Rui and Ma Li (51)
Analysis of Puyang Coalmine Mining Technical Conditions in Hotan, Xinjiang Lu Yanping, Qi Bin (56)

DRILLING, GEOPHYSICAL EXPLORATION

- Acoustic Wave Equation Time Fourth-order Difference Solution Based on NAD Algorithm Tian Xuefeng (60)
2D Seismic Fine Velocity Analysis and Application in Complex Structural Areas
..... Li Hongmei, Li Jianguo, Ma Haibing, Sun Yuan and Yu Guangming (66)
Study on GF-1 Remote Sensing Satellite Data Forestry Information Fast Extraction Zhou Riping (72)

MANAGEMENT

- Exploration and Practices of Fund Operation Mode in Mine Environmental Governance Process
..... Zhang Xiongbang, Chen Shitao and He Yu (77)
Organizational Architecture Design and Practice of China Chemical Geology and Mine Bureau Transform into an Enterprise Yu Wengang (82)