

目 次

● 地质灾害及防治

- 芦山县洞峡子沟泥石流工程地质特征及成因机制分析 何伟(3)
基于泥石流灾害防治新结构的水石分离设施组合及应用 陈紫云 夏磊 王希宝等(9)
基于近5年灾情数据的福建滑坡灾害时空特征分析 邓钟 黄声享 朱高龙(17)
江苏省邳北石膏矿采空地面塌陷监测预警分析研究 景佳俊 朱宾 沈永炬(24)

● 分析与应用

- 含裂隙非饱和土体的变形与渗流耦合的二维解析分析 陈臻林 任欢 窦尤军(29)
含多组平行节理岩体的单轴压缩试验及数值模拟 汪子华 熊良宵(36)
高温与冻融共同作用后类岩石力学性能的试验研究 任海波(41)
花岗岩风化壳侵蚀产流产沙试验及其相关数学模型研究 郭云峰(45)
排桩支护基坑地震响应的稳定性分析 陈建永(50)
云南鹤庆炉坪大型铅多金属矿床成因研究 陈德锋 周余国(54)

● 基础与方法

- 双轴测斜仪边坡位移监测数据的降噪方法研究 吴招锋 黄道远 陈志文(67)
——以祥云县清水河水库为例 熊茹雪 洪托 白杰(59)

● 环境治理

- 华北平原高潜水区采煤塌陷区治理模式研究及问题分析 李再兴 姚娇娇 徐伟等(72)
甘肃省肃北某铁矿山地质环境恢复治理研究 赵建仓 杜军祖 赵冰等(76)
以综合手段求废弃矿山地质环境治理实效的探讨 李建鸿 李忠社(82)

● 地热水勘查

- 浅析次级断裂构造在地热水勘查中的标志性作用
——以江西省宁都县龙归山地热为例 李建鸿(85)

● 矿泉水资源开发利用

- 景洪市矿泉水资源分布特征及其形成机理研究 肖敏 李保珠(91)

● 地下水资源保护

- 地下水污染指示性因子指标体系构建 李晓 黄琬云 侯佳均等(99)
《地质灾害与环境保护》征订启事 本刊编辑部(53)
《地质灾害与环境保护》征稿启事 本刊编辑部(81)
《地质灾害与环境保护》2019年总目次 本刊编辑部(103)

期刊基本参数:CN51-1467/P * 1990 * q * A4 * 108 * zh * P * ¥15.00 * 1600 * 18 * 2019-4

本刊主页:<http://dzhb.chinajournal.net.cn>; <http://dzzhyhjhb.periodicals.net.cn>

电子邮箱:dzzh@cdut.edu.cn; dzzhhb@163.com

Journal of Geological Hazards and Environment Preservation

(Quarterly)

Vol. 30

December 2019

No. 4

- Analysis on genesis mechanism and engineering geological characteristics of debris flow in Dongxiazzi gully in Lushan county HE Wei (3)
- Structure, combination and innovation in water-rock separation for preventing debris flow disaster CHEN Zi-yun XIA Lei WANG Xi-bao et al. (9)
- Temporal and spatial distribution characteristics analysis for Fujian landslide disasters based on disaster data in recent five years DENG Zhong HUANG Sheng-xiang ZHU Gao-long (17)
- Monitoring and early warning analysis of mined-out surface collapse in gypsum mine of northern Pizhou city, Jiangsu province JING Jia-jun , ZHU Bin ,SHEN Yong-ju (24)
- Two dimensional analytical model of coupled deformation and seepage in unsaturated soils with fissures CHEN Zhen-lin REN Huan NING You-jun (29)
- Uniaxial compression test and numerical simulation of multiple parallel jointed rock mass WANG Zi-hua XIONG Liang-xiao (36)
- Experimental study on mechanical properties of rock like after interaction of high temperature and freeze-thaw REN Hai-bo (41)
- Study on the runoff-sediment of granite weathering crust and its mathematical model GUO Yun-feng (45)
- Stability analysis of piles supporting structure in deep foundation pit under seismic action Chen Jian-yong (50)
- Study on genesis of large-scale lead polymetallic deposit in Luping, Heqing, Yunnan province CHEN De-feng ZHOU Yu-guo (54)
- Stability analysis of reservoir bank slope based on coupled seepage-stress
—Taking Qingshuihe reservoir in Xiangyun county as an example XIONG Ru-xue HONG Duo BAI Jie (59)
- A study of the De-Noising methods for slope displacement monitoring data from the dual axis inclinometer WU Zhao-feng HUANG Dao-yuan CHEN Zhi-wen (67)
- Study on governance model and problem analysis of subsidence coal mining areas in high phreatic water lever area of north china plain LI Zai-xing YAO Jiao-jiao XU Wei et al. (72)
- Study on geological environment restoration and treatment of an iron mine mountain in Subei county, Gansu province ZHAO Jian-cang DU Jun-zu ZHAO Bing et al. (76)
- Discussion on the practical effectiveness of geological environment control in abandoned mines by comprehensive means LI Jian-hong LI Zhong-she (82)
- A discussion on the symbolic role of secondary fault structure in geothermal prospecting in southern mountainous areas
—To take the Longgui mountain geothermal field in Ningdu County, Jiangxi province as an example LI Jian-hong (85)
- Distribution characteristics and formation mechanism of mineral water resources in Jinghong city XIAO Min LI Bao-zhu (91)
- Construction of indicator system of groundwater pollution LI Xiao HUANG Wan-yun HOU Jia-jun et al. (99)