

地质·采矿

- 赣南钨矿床时空分布规律及找矿新进展
..... 何维基(1)
- 某矿山全尾砂膏体充填配比试验研究
..... 戴超群,吴爱祥,李会强,李公成(9)
- 红砂岩尺寸效应对其声发射主频特性影响分析
..... 王创业,常新科,国燕,王敬(15)
- 基于数值模拟的上向扇形孔底距优选研究
..... 宋飞,李祥龙,段应明,孙进辉,万再春(22)
- 矿物组分分布对花岗岩力学性质影响的 PFC 模拟分析
..... 陈世江,郭国潇,肖永健(31)
- 基于 3DMine-Phase² 分析复杂空区稳定性
..... 杨宁,尹贤刚,林尧(36)
- 矿井突水水源判别研究现状及发展趋势
..... 崔中良,黄保胜,龙向前(42)

选矿·冶金·材料

- 难处理钨矿尾砂沉降性能研究
..... 江科,康瑞海,胡天寿,彭亮,仵锋锋(51)
- 改性硅酸钠在低品位白钨矿浮选中的应用研究
..... 郑灿辉,高延民,谭晓飞,陈帆帆(58)
- 赣北某大型钨矿区黑白钨混合矿石选矿试验研究
..... 占岗乐,徐文斌(62)
- 有色冶炼废渣中有价金属回收的冶金方法应用之综述
..... 张汉鑫,李慧,梁精龙,张立生(69)
- Eu³⁺/Sm³⁺共掺 K₂Gd(WO₄)(PO₄) 荧光粉的发光性能及热稳定性研究
..... 樊国栋,田孖存,杨鑫卓,郭萌,樊苗苗(74)

信息

中国钨业协会召开六届十五次主席团会议(14); 敬告作者(57)

广告·彩页

国家离子型稀土资源高效开发利用工程技术研究中心(封面、前彩插 8、彩插 9); 厦门至隆真空科技有限公司(封 2); 赣州有色冶金研究所(封 3); 广东翔鹭钨业股份有限公司(封 4); 株洲新和工业设备有限责任公司(前彩插 1); 普发拓普真空设备(北京)有限公司(前彩插 2、彩插 3); 湘潭新大粉末冶金技术有限公司(前彩插 4、彩插 5); 厦门裕永隆工贸有限公司(前彩插 6、彩插 7); 长沙三博矿业科技有限公司(后彩插 1); 2019 年中国(上海)国际硬质合金工业展览会(后彩插 2); 株洲瑞德尔冶金设备制造有限公司(后彩插 3); 无锡市凯信干燥成套设备有限公司(后彩插 4); 沈阳隆基电磁科技股份有限公司(后彩插 5); 温州市东瓯微孔过滤有限公司(后彩插 6)

(相关数据由广告单位提供)

CHINA TUNGSTEN INDUSTRY

(Bimonthly, Started in 1986)

Vol.33 No.4

(Sum266)

Aug.2018

MAIN CONTENTS

GEOLOGY AND MINING

- Temporal and Spatial Distribution of Tungsten Deposits in Southern Jiangxi and Ore Prospecting Developments
..... HE Weiji (1)
- Experimental Study on the Filling Ratio of Unclassified Tailings Paste in a Mine
..... DAI Chaoqun, WU Aixiang, LI Huiqiang, LI Gongcheng (9)
- Influence of Red Sandstone's Size Effect on the Dominant-Frequency Characteristics of Acoustic Emission
..... WANG Chuangye, CHANG Xinke, GUO Yan, WANG Jing (15)
- Optimization of the Bottom Distance of Upward Fan-Shaped Holes based on Numerical Simulation
..... SONG Fei, LI Xianglong, DUAN Yingming, SUN Jinhui, WAN Zaichun (22)
- Numerical Simulation of Granite Mineral Distribution based on PFC
..... CHEN Shijiang, GUO Guoxiao, XIAO Yongjian (31)
- Complex Goaf Stability Analysis based on 3DMine-Phase²
..... YANG Ning, YIN Xiangang, LIN Yao (36)
- Research Status and Development Trend of Water Source Identification of Mine Water Inrush
..... CUI Zhongliang, HUANG Baosheng, LONG Xiangqian (42)

PROCESSING, METALLURGY AND MATERIAL TECHNOLOGY

- On the Sedimentation Performance of Refractory Tungsten Tailings
..... JIANG Ke, KANG Ruihai, HU Tianshou, PENG Liang, WU Fengfeng (51)
- Application of Modified Sodium Silicate to Low-Grade Scheelite Flotation
..... ZHENG Canhui, GAO Yanmin, TAN Xiaofei, CHEN Fanfan (58)
- Experimental Study on the Beneficiation of Wolframite and Scheelite Mixed Ore in Northern Jiangxi
..... ZHAN Gangle, XU Wenbin (62)
- Application of Several Metallurgical Methods to the Recovery of Valuable Metals from Non-Ferrous Smelting Waste
..... ZHANG Hanxin, LI Hui, LIANG Jinglong, ZHANG Lisheng (69)
- Photoluminescence Properties and Thermal Stability of Eu³⁺/Sm³⁺ Co-doped K₂Gd(WO₄)(PO₄) Phosphors
..... FAN Guodong, TIAN Zicun, YANG Xinzhuo, GUO Meng, FAN Miaomiao (74)

Sponsored by China Tungsten Industry Association

Edited and Published by Editorial Office of China Tungsten Industry

Chief Editor: ZENG Xin-rong (Concurrently)

Deputy Editor: GUAN Jian-hong (Chief) FAN Jing-lian

ZHAO Zhong-wei TENG Qing-an

Address: 62 Yingbin Road, Ganzhou 341000, Jiangxi, China

Telephone:0086-797-8106067

Fax:0086-797-8106067

Http://zgwu.chinajournal.net.cn

E-mail:zgwu@chinajournal.net.cn

Journal Code: CN11-3236/TF
ISSN1009-0622