

ISSN 1007-6875 CN 13-1422/Z

河北地质大学 学报

JOURNAL OF
HEBEI GEO UNIVERSITY

HEBEI DIZHI DAXUE XUEBAO

2021年 第44卷 第3期
Vol. 44, No. 3, 2021



地质与资源

邯郸地区中生代角闪闪长岩中角闪石的成因矿物学研究

Genetic Mineralogy of Hornblende in the Mesozoic Hornblende Diorite in the Han-Xing Area

李亚琦, 张聚全, 王琳萱, 等 / LI Ya-qi, ZHANG Ju-quan, WANG Lin-xuan, et al. 001

冀北地区中三叠世火山岩地层三家北沟组的建立

Establishment of Sanjiabeigou Formation in Middle Triassic Volcanic Rocks
in Northern Hebei

吴江宇, 王金贵, 张鑫全, 等 / WU Jiang-yu, WANG Jin-gui, ZHANG Xin-quan, et al. 008

黑龙江省依安县红星高岭土矿床地质特征及成因分析

Characteristics and Genesis of Hongxing Kaoline Deposit in Yian, Heilongjiang Province

付忠才 / FU Zhong-cai 015

冀南西石门铁矿金云母Rb-Sr等时线年龄及其地质意义

Phlogopite Rb-Sr Isochron Age from Xishimen Iron Deposit in Southern Hebei Province
and its Geological Significance

唐玉莹, 秦超, 白富生, 等 / TANG Yu-ying, QIN Chao, BAI Fu-sheng, et al. 021

油气地质

滨里海盆地S油田侏罗系中统储层特征研究

Study on Reservoir Characteristics of Jurassic Middle Series in S Oilfield of Littoral
Caspian Basin

闫少鹏, 谭成仟, 刘博彪, 等 / YAN Shao-peng, TAN Cheng-qian, LIU Bo-biao, et al. 027

靖安油田Y66区延9₁储层流动单元研究

Study on Flow Unit of Yan9₁ Reservoir in Y66 Area of Jing'an Oilfield

景涛涛, 韩宇宁, 石雅琨, 等 / JING Tao-tao, HAN Yu-ning, SHI Ya-kun, et al. 032

定北地区上古生界天然气成藏类型及模式

Types and Models of Gas Accumulation in Upper Paleozoic in Dingbei Area

赵荣华 / ZHAO Rong-hua 037

吴起油田贺阳山地区长6油层组沉积微相及储层评价研究

Study on Sedimentary Microfacies and Reservoir Classification of Chang 6 Formation
in Heyangshan Area of Wuqi Oilfield

李思杰, 高胜利, 王耀, 等 / LI Si-jie, GAO Sheng-li, WANG Yao, et al. 041

勘察技术与方法

基于GIS和加权信息量模型的平山县地质灾害易发性评价

Geological Hazard Susceptibility Assessment Based on GIS and Weighted Information
Value Model in Pingshan County

姚静, 任涛, 翟星, 等 / YAO Jing, REN Tao, ZHAI Xing, et al. 047

伽马能谱法在巴丹吉林盆地周缘铀矿勘查中的应用 Application of Gamma Ray Spectrometry in Uranium Exploration in the Periphery of Badain Jaran Basin	赵伟清, 王青春 / ZHAO Wei-qing, WANG Qing-chun	054
复杂断块构造模型快速建立方法 Rapid Establishment Method of Complex Fault Block Structural Model	肖大志, 方小宇, 郁金来, 等 / XIAO Da-zhi, FANG Xiao-yu, HUAN Jin-lai, et al.	059
水文·工程·环境地质		
基于大象化石分布的新近纪—第四纪中国气候变化研究 A Study on Climate Change in China During the Neogene—Quaternary Period Based on the Distribution of Elephant Fossils	唐 婷, 王嘉学, 吴广凤 / TANG Ting, WANG Jia-xue, WU Guang-feng	064
基于SRTM的山东省地形起伏度研究 Research on Relief Degree of Shandong Province Based on SRTM	姜瑾斐, 公培臻, 王 栋, 等 / JIANG Jin-fei, GONG Pei-zhen, Wang Dong, et al.	071
关于咸水利用方法的探讨及前景分析 ——以青县咸水区为例 Discussion on the Utilization Methods of Saline Water and Its Prospects Analysis —A Case Study of the Saline Water Area of Qingxian County	王振华, 赵金召, 付仕科, 等 / WANG Zhen-hua, ZHAO Jin-zhao, FU Shi-ke, et al.	076
露天矿山高陡岩质边坡生态修复技术研究现状与发展趋势 Research Status and Development Trend of Ecological Restoration Technology for High and Steep Rock Slope in Open-pit Mine	李予红, 赵金召, 张万河, 等 / LI Yu-hong, ZHAO Jin-zhao, ZHANG Wan-he, et al.	082
废弃石煤矿水污染治理研究 ——以常德石板滩石煤矿为例 Study on Water Pollution Control of Abandoned Stone Coal Mine — A Case Study of Changde Shibantan Stone Coal Mine	任 涛, 杨秀煜, 覃事胜, 等 / REN Tao, YANG Xiu-yu, QIN Shi-sheng, et al.	087
套心应力解除法在某深埋隧道地应力测量中的应用 Application of the Method of Relieving the Stress of Sleeve Core in the Ground Stress Measurement of a Deep Buried Tunnel	李 洋, 黄文龙 / LI Yang, HUANG Wen-long	092
河北省大气污染物时空变化规律研究 Study on Temporal and Spatial Variation of Air Pollutants in Hebei Province	李绍荣, 赵锦仪, 连莹莹, 等 / LI Shao-rong, ZHAO Jin-yi, LIAN Ying-ying, et al.	098

丰台—野鸡坨隐伏断层周围的CSAMT响应特征 Response Characteristics of CSAMT around Fengtai—Yejituo Buried Fault 谭 丁, 张云鹏, 李 晓, 等 / TAN Ding, ZHANG Yun-peng, Li Xiao, et al. 106
资源环境经济	
政府绿色发展基金的环境效益评价体系构建 ——以绿色产出效益量化为货币价值视角 The Construction of Environmental Benefit Evaluation System for Government Green Development Fund —From the Perspective of Green Output Benefit Quantifying into Monetary Value 管鸿禧, 岳娟丽 / GUAN Hong-xi, YUE Juan-li 110
数字经济时代电商平台垄断治理研究 Research on Monopoly Governance of E-commerce Platform in Digital Economy Era 陈阿兴, 相佳秀 / CHEN A-xing, XIANG Jia-xiu 121
网络传播方式创新下公众参与地方立法机制构建 ——以《白洋淀生态环境治理和保护条例》为例 The Construction of Public Participation in Local Legislation Mechanism under the Innovation of Internet Communication —Take “Baiyangdian Ecological Environment Management and Protection Regulations” as an Example 祝晓光, 杜 倩, 李小娜, 等 / ZHU Xiao-guang, DU Qian, LI Xiao-na, et al. 127
长城研究	
内蒙古巴彦淖尔市长城保护对策研究 Research on the Protection Strategy of the Great Wall in Bayannur City, Inner Mongolia 张海玲, 高意如 / ZHANG Hai-ling, GAO Yi-ru 133
额济纳旗汉代烽燧的修建、排列布局及功能 The Construction, Arrangement and Function of the Beacon Towers in the Han Dynasty in Ejin Banner 叶 楠 / YE Nan 137
主编寄语 封三



河北地质大学学报

国际标准刊号：ISSN 1007-6875

国内统一刊号：CN 13-1422/Z

定 价：人民币 10.00元

主 管 单 位 河北省教育厅
主 办 单 位 河北地质大学
主 编 王 滨
编 辑 出 版 河北地质大学学报编辑部
地 址 河北省石家庄市槐安东路136号
邮 政 编 码 050031
电 话 0311-87208093 / 87207130
网 址 <http://xscbz.x.hgu.edu.cn/>
电 子 邮 箱 hbdzxxb@163.com
印 刷 石家庄联创博美印刷有限公司
国 内 发 行 河北地质大学学报编辑部
国 外 发 行 中国出版对外贸易总公司
(北京782信箱)

Administrated by Hebei Education Department
Sponsored by Hebei GEO University
Editor-in-Chief WANG Bin
Edited & Published by Editorial Department of Journal of Hebei
GEO University
Address No. 136 East Huaian Road, Shijiazhuang, Hebei, China
Postcode 050031
Telephone 0311-87208093 / 87207130
Website <http://xscbz.x.hgu.edu.cn/>
E-mail hbdzxxb@163.com
Printed by Shijiazhuang Lianchuang Bomei Printing Co., Ltd
Overseas Distributed by China National Publishing Industry Trading
Corporation (P.O.Box 782, Beijing, China)

2021年 第44卷 第3期

双月刊 6月20日出版 1978年创刊

ISSN 1007-6875

