

目次

• 基础地质与矿产地质 •

东北漠河盆地开库康组 LA-MC-ICP-MS 锆石 U-Pb 年龄及其构造意义
 杨晓平,胡道功,刘晓佳,张文龙,汪岩,王超群(237)

华北陆块南缘老牛山杂岩体岩石成因:来自黑云母的信息 齐秋菊,王晓霞,柯昌辉,李金宝(252)

西昆仑铁克里克构造带康开铁矿床地质特征及成因
 黄诗康,王义天,刘俊辰,孙政浩,刘景峰,孔德懿,胡乔青,尼加提·阿布都逊,吐尔逊·亚森(262)

陆生蜗牛文石方解石化过程及其碳同位素组成变化高温实验
 李成龙,盛雪芬,鲍睿,罗铃,季峻峰(275)

三叠系—侏罗系环境变化及界线研究方法综述 谭丽娟,师萌,葛毓柱,郭优优(285)

静止期未成岩断裂侧向封闭能力评价方法及其应用 付广,葛思(301)

断层相关裂缝的发育模式及分布预测——以东濮凹陷沙三段为例
 刘卫彬,张世奇,徐兴友,周新桂,陈珊,白静,李世臻(308)

南堡凹陷3号构造区古近系东营组/沙河街组不整合结构特征
 欧阳黎明,杨少春,张博明,冯建伟,何妮茜,王喜冬,王亚(322)

扇三角洲单期扇体解剖方法及组合样式——以贝尔凹陷苏德尔特油田兴安岭油层为例
 肖大坤,林承焰,马立民,任丽华(334)

• 工程地质 •

净砂与胶结砂土 Trapdoor 试验离散元数值模拟 蒋明镜,杜文浩,奚邦禄(347)

• 地球信息科学 •

复杂环境下 GNSS 滑坡监测多路径效应分析及处理方法 韩军强,黄观文,李哲(355)

• 其他 •

鄂尔多斯盆地南缘构造特征及演化学术研讨会纪要 (284)

《地球科学与环境学报》2018 年度约稿函 (300)

CONTENTS

• Fundamental Geology and Mineral •

- LA-MC-ICP-MS Zircon U-Pb Ages of Kaikukang Formation and Their Tectonic Implications in Mohe Basin, Northeast China
..... YANG Xiao-ping, HU Dao-gong, LIU Xiao-jia, ZHANG Wen-long, WANG Yan, WANG Chao-qun(237)
- Petrogenesis of Laoniushan Granitoid Complex in the Southern Margin of North China Block: Information from Biotite
..... QI Qiu-ju, WANG Xiao-xia, KE Chang-hui, LI Jin-bao(252)
- Ore Geological Characteristics and Genesis of Kangkai Iron Deposit in Tiekelik Tectonic Belt of West Kunlun, China
..... HUANG Shi-kang, WANG Yi-tian,
LIU Jun-chen, SUN Zheng-hao, LIU Jing-feng, KONG De-yi, HU Qiao-qing, Nijiati ABUDUXU, Tu'erxun YASEN(262)
- High-temperature Experiment on Transformation from Aragonite to Calcite in Land Snail Shells and Its Impact on Carbon
Isotope Composition Variations LI Cheng-long, SHENG Xue-fen, BAO Rui, LUO Ling, JI Jun-feng(275)
- Review on Triassic-Jurassic Environmental Changes and Boundary Research Methods
..... TAN Li-juan, SHI Meng, GE Yu-zhu, GUO You-you(285)
- Evaluation Method and Application of Fault Lateral Sealing Ability in Quiescent Undiagenetic Period
..... FU Guang, GE Si(301)
- Development Model and Prediction of Fault-related Fractures—A Case Study of the Third Member of Shahejie Formation in
Dongpu Depression
..... LIU Wei-bin, ZHANG Shi-qi, XU Xing-you, ZHOU Xin-gui, CHEN Shan, BAI Jing, LI Shi-zhen(308)
- Characteristics of Unconformity Structure Between Palaeogene Dongying Formation and Shahejie Formation in No. 3 Tectonic
Region of Nanpu Sag OUYANG Li-ming,
YANG Shao-chun, ZHANG Bo-ming, FENG Jian-wei, HE Ni-qian, WANG Xi-dong, WANG Ya(322)
- Description Method and Assemble Patterns of Single Fan from Fan Delta—A Case Study of Xing'anling Reservoir, Sude'erte
Oilfield, Bei'er Depression, China XIAO Da-kun, LIN Cheng-yan, MA Li-min, REN Li-hua(334)

• Engineering Geology •

- Distinct Element Numerical Simulation of Trapdoor Tests for Pure and Cemented Sands
..... JIANG Ming-jing, DU Wen-hao, XI Bang-lu(347)

• Earth Information Sciences •

- Multipath Effect Analysis and Processing Method of GNSS Landslide Monitoring Under Complicated Environment
..... HAN Jun-qiang, HUANG Guan-wen, LI Zhe(355)