

地 球 科 学

2016年6月 第41卷 第6期

目 次

二叠纪—三叠纪之交生物大灭绝与残存.....	宋海军,童金南 (901)
豫西渑池寒武系第三统馒头组核形石中的 <i>Girvanella</i>	代明月,齐永安,张喜洋,李 姗 (919)
华夏早古生代俯冲作用(Ⅱ):大爽高镁—镁质安山岩新证据	
.....	彭松柏,刘松峰,林木森,吴长峰,韩庆森 (931)
单斜辉石中石英出溶体的显微结构和成因机制	徐海军,赵素涛,武 云 (948)
开放潮坪地区 ²¹⁰ Pb _{exc} 测年 CIC 和 CRS 计算模式的选择	
.....	王 福,杨 彪,田立柱,李建芬,商志文,陈永胜,姜兴钰,杨吉龙,王 宏 (971)
北喜马拉雅佩枯花岗岩年代学、成因机制及其构造意义.....	王晓先,张进江,王佳敏 (982)
西藏拉抗俄斑岩 Cu-Mo 矿床含矿斑岩地球化学、锆石 U-Pb 年代学及 Hf 同位素组成	
.....	冷秋锋,唐菊兴,郑文宝,王保宏,唐 攀,王 豪 (999)
龙首山中段芨岭花岗岩体 Sr-Nd-Pb 同位素特征及意义	
.....	赵亚云,张树明,汤 琳,尧宏福,杨春四 (1016)
冲绳海槽岩浆作用的区域性差异.....	宗 统,翟世奎,于增慧 (1031)
白云—荔湾凹陷珠江组大型深水水道体系沉积特征及成因机制	
.....	廖计华,徐 强,陈 莹,王 颖,蔡露露,邹梦君,曾清波,焦振华 (1041)
鄂尔多斯盆地南部延长组层序地层格架中烃源岩特征及控制因素	
.....	周 翔,何 生,陈召佑,刘 萍,王芙蓉 (1055)
页岩基质微观孔隙结构分析新方法	杨永飞,王晨晨,姚 军,胡蓉蓉,孙 海,赵建林 (1067)
库车坳陷东部断裂特征与构造演化	魏红兴,黄梧桓,罗海宁,黎 立,史玲玲,王佐涛 (1074)
《地球科学》2016年7月第41卷第7期要目预告	(1073)

主编 赖旭龙 责任编辑 李 根 胡 悅

期刊基本参数: CN 42-1874/P * 1957 * m * A4 * 180 * zh * P * ¥20.00 * 1200 * 13 * 2016-06

封面照片:西藏拉抗俄矿区花岗闪长斑岩由于风化作用形成的奇特地貌(冷秋锋提供,见 P. 999—1015)

CONTENTS

Mass Extinction and Survival during the Permian-Triassic Crisis	Song Haijun, Tong Jinnan	(901)
Girvanella in Oncoids from the Mantou Formation (Cambrian Series 3), Mianchi, Western Henan	Dai Mingyue, Qi Yong'an, Zhang Xiyang, Li Da	(919)
Early Paleozoic Subduction in Cathaysia (II): New Evidence from the Dashuang High Magnesian-Magnesian Andesite	Peng Songbai, Liu Songfeng, Lin Musen, Wu Changfeng, Han Qingsen	(931)
Microstructure and Mechanism of Quartz Exsolution in Clinopyroxene	Xu Haijun, Zhao Sutao, Wu Yun	(948)
The Choice of CIC and CRS Models of $^{210}\text{Pb}_{\text{exc}}$ Dating for Tidal Flat Area	Wang Fu, Yang Biao, Tian Lizhu, Li Jianfen, Shang Zhiwen, Chen Yongsheng, Jiang Xingyu, Yang Jilong, Wang Hong	(971)
Geochronology and Formation Mechanism of the Paiku Granite in the Northern Himalaya, and Its Tectonic Implications	Wang Xiaoxian, Zhang Jinjiang, Wang Jiamin	(982)
Geochronology, Geochemistry and Zircon Hf Isotopic Compositions of the Ore-Bearing Porphyry in the Lakang'e Porphyry Cu-Mo Deposit, Tibet	Leng Qiufeng, Tang Juxing, Zheng Wenbao, Wang Baohong, Tang Pan, Wang Hao	(999)
Sr-Nd-Pb Isotopic Characteristics and Its Geological Significance of the Jiling Granitic Pluton in the Middle Longshou Mountains	Zhao Yayun, Zhang Shuming, Tang Lin, Yao Hongfu, Yang Chunsi	(1016)
Regional Differences of Magmatism in the Okinawa Trough	Zong Tong, Zhai Shikui, Yu Zenghui	(1031)
Sedimentary Characteristics and Genesis of the Deepwater Channel System in Zhujiang Formation of Baiyun-Liwan Sag	Liao Jihua, Xu Qiang, Chen Ying, Wang Ying, Cai Lulu, Zou Mengjun, Zeng Qingbo, Jiao Zhenhua	(1041)
Characteristics and Controlling Factors of Source Rocks in Yanchang Formation Sequence Framework, Ordos Basin	Zhou Xiang, He Sheng, Chen Zhaoyou, Liu Ping, Wang Furong	(1055)
A New Method for Microscopic Pore Structure Analysis in Shale Matrix	Yang Yongfei, Wang Chenchen, Yao Jun, Hu Rongrong, Sun Hai, Zhao Jianlin	(1067)
Faults Characteristics and Evolution in the Eastern Kuqa Depression	Wei Hongxing, Huang Wuhuan, Luo Haining, Li Li, Shi Lingling, Wang Zuotao	(1074)