

地质学报,2009 年,第 83 卷,总目次

第 1 期

- 广西来宾蓬莱滩二叠纪瓜德鲁普统一乐平统界线剖面元素和同位素地球化学研究及地质意义 杨振宇, 沈渭洲, 郑连弟 (1)
 塔里木盆地鸟山构造带构造演化时序及油气勘探意义 郑民, 孟自芳, 罗慎超, 冯晓军, 敬兵, 李勇, 李曰俊 (16)
 雅鲁矿:一种金属碳化物新矿物 施倪承, 白文吉, 李国武, 熊明, 方青松, 杨经绥, 马喆生, 戎合 (25)
 天然矿石中硫化物的同构造再活化实验研究 郑远川, 顾连兴, 汤晓茜, 王子江, 吴昌志, 张文兰, 吴学益 (31)
 论云南兰坪金顶超大型铅锌矿床的成因 王安建, 曹殿华, 高兰, 王高尚, 管烨, 修群业, 刘俊来 (43)
 鲁西归来庄金矿田成矿系列及成矿作用研究 于学峰, 方宝明, 韩作振 (55)
 云南昆明盆地中更新世晚期以来的孢粉记录及古气候演化 许哲平, 陈建强, 肖景义 (65)
 松辽盆地青山口组三段底界不整合面的发现及石油地质学意义 王建功, 王天奇, 卫平生, 石兰亭, 韩小强, 刘彩燕, 史永苏 (78)
 湘中 HJC 铥矿区黑色页岩土壤重金属污染地球化学分析 彭渤, 唐晓燕, 余昌训, 许来生, 谢淑容, 杨广, 尹春艳, 涂湘林 (89)
 塔里木盆地前陆区和台盆区天然气的地球化学特征及成因 刘全有, 戴金星, 金之钧, 李剑 (107)
 槽状交错层理几何学特征及其古流指示意义——以柴达木盆地西部阿尔金山前侏罗系为例 马锋, 钟建华, 顾家裕, 许怀先 (115)
 逸气揭皮构造——一种和水合物相关的沉积构造形式 栾锡武 (123)
 基于综合方法的地下水污染脆弱性评价——以山东济宁市浅层地下水为例 张树军, 张丽君, 王学凤, 姚文峰, 罗陶露, 耿直 (131)
 气候变化及人类活动对中国北方岩溶泉的影响——以山西柳林泉为例 郝永红, 王玮, 王国卿, 杜欣, 朱宇恩, 王学萌 (138)

第 2 期

- 再论紫金山矿田成矿系列与成矿模式 王少怀, 裴荣富, 曾宪辉, 邱小平, 魏民 (145)
 鄂尔多斯盆地铀富集分布的影响因素分析 赵军龙, 谭成仟, 刘池洋 (158)
 普朗斑岩铜矿岩浆混合作用:岩石学及元素地球化学证据 曹殿华, 王安建, 李文昌, 王高尚, 李瑞萍, 李以科 (166)
 巢北栖霞灰岩中的脆韧性剪切构造的研究 钟建华, 王德金, 戴跃进, 王海侨, 王志坤 (176)
 三峡水库引水工程(方案)秦巴段地壳稳定性评价研究 韩金良, 吴树仁, 李东林, 谭成轩, 石玲 (196)
 安徽巢北地区的中生代构造变形及其大地构造背景 李三忠, 李安龙, 范德江, 赵广涛, 金宠, 戴黎明 (208)
 新生地震构造带——马边地震构造带最新构造变形样式的初步研究 韩竹军, 何玉林, 安艳芬, 李传友 (218)
 剑川盆地第三纪以来地壳变形的地质分析与 FT 测年 向宏发, 张秉良, 张晚霞, 虞顺民, 万景林 (230)
 用于地表温度场与断裂构造关系分析的分段均值法——以江山-绍兴断裂带为例 卢善龙, 沈晓华, 邹乐君, 李长江, 章桂芳, 吴文渊, 刘瑛, 张重 (239)
 高度演化的黄山 A 型花岗岩:对扬子克拉通东南部中生代岩石圈减薄的约束? 薛怀民, 汪应庚, 马芳, 汪诚, 王德恩, 左延龙 (247)

- 川西北平武地区南一里花岗岩体地球化学特征及其构造环境 李佐臣, 裴先治, 丁仁平, 刘战庆, 李瑞保, 李高阳, 李夫杰, 王飞 (260)
 新疆欧西达坂花岗质岩体地球化学特征和锆石 LA-ICP-MS 定年:西南天山古生代洋盆俯冲作用过程的启示 王超, 罗金海, 车自成, 刘良, 张敬艺 (272)
 福建新生代碱性超基性火山岩地球化学特征及构造意义 张贵山, 温汉捷, 胡瑞忠, 裴榆卓 (284)
 黑龙江东部马家街群的岩石地球化学特征及其沉积时代 黄映聪, 张兴洲, 张宏宾, 熊小松, 刘昌林, 赵亮亮 (295)
 中国地质学会评选 2008 年度十大地质科技成果和十大地质找矿成果揭晓 (304)

第 3 期

- 中国东部陆下岩石圈地幔中的再循环地壳流体组分 张铭杰, 李延鑫, 胡沛青, 王先彬, NIU Yaoling, 傅飘儿 (311)
 华北克拉通泊松比与地壳厚度的关系及其大地构造意义 鲍少丞, 王茜, 杨文采 (324)
 新疆准噶尔盆地造山后伸展及陆壳生长:来自哈旦逊杂岩体的岩石学及地球化学的证据 周刚, 张招崇, 吴淦国, 董连慧, 贺永康, 董永观, 何立新, 秦纪华, 赵忠合, 刘国仁 (331)

印度与欧亚两大陆块碰撞时间的厘定:来自锆石 SHRIMP U-Pb 年龄的证据	夏斌,林清茶,张玉泉,梁华英,徐力峰,李建峰,王彦斌 (347)
北秦岭西段岩湾加里东期碰撞型侵入体形成时代及地球化学特征	王洪亮,徐学义,陈隽璐,孙勇,李万忠,李平,李婷,张红 (353)
内蒙古西乌旗南部石炭纪石英闪长岩地球化学特征及其构造意义	刘建峰,迟效国,张兴洲,马志红,赵芝,王铁夫,胡兆初,赵秀羽 (365)
甘肃北山火石山哈尔根头口布花岗岩年代学、地球化学及其地质意义	王立社,杨建国,谢春林,雷永孝,王育习,曹红霞,杨鹏飞,齐亚林,金拴联 (377)
大青山地区古元古代壳源碳酸岩:锆石特征及 SHRIMP 定年	董春艳,刘敦一,万渝生,徐仲元,刘正宏,杨振升 (388)
岩浆热液系统中矿床类型、特征及其在勘探中的应用	张元厚,毛景文,李宗彦,乔翠杰,张孝民,张向卫 (399)
从断层岩的角度认识泥岩涂抹及其定量表征——以济阳坳陷东辛油田营 32 断层为例	李阳 (426)
典型蒸发岩与泥岩共生沉积体系中元素及烃类物质响应——以东营凹陷沙河街组四段为例	陈中红,查明,金强 (435)
烃源岩—流体相互作用模拟实验研究	张永旺,曾溅辉,张善文,王永诗,张守鹏,周士颖 (445)
《地质论评》被引频次最高的论文和作者	(330)
《地质学报》被引频次最高的论文和作者	(376)

第 4 期

青藏高原东北部隆升:来自宁夏同心小洪沟剖面的证据	林秀斌,陈汉林,Karl-Heinz WYRWOLL,程晓敢,王旭龙,付可昂,廖林,肖骏,Bryan KRAPEZ (455)
中上扬子盆地叠加、改造类型及油气勘探前景	倪新锋,陈洪德,韦东晓,刘文均 (468)
北淮阳构造带可燃天然气的发现与合肥盆地油气远景分析	柳忠泉 (478)
基于宇宙成因核素 ¹⁰ Be 的青藏高原东南部地区末次间冰期以来地表岩石剥蚀速率研究	许刘兵,周尚哲 (487)
内蒙古苏莫查干敖包萤石矿区流纹岩锆石 SHRIMP 定年及地质意义	聂凤军,许东青,江思宏,胡朋 (496)
贵州锦屏新元古界青白口系下江群稀土、微量元素分布特征——探讨金的来源问题	杨瑞东,张晓东,刘玲,袁世婷,许利群 (505)
福建金山花岗质复式岩体的元素和同位素地球化学及其成因研究	李真,邱检生,蒋少涌,徐夕生,胡建 (515)
南岭中生代姑婆山-花山花岗岩基及其热接触变质围岩的应变特征和应变分析	冯佐海,梁金城,王春增,李晓峰,张桂林,施国栋 (528)
不同油水比条件下人工合成碳酸盐岩烃类包裹体特征实验研究	葛云锦,陈勇,周瑶琪,周振柱 (542)
伊通地堑永一段大型湖底扇的沉积特点及其对构造事件的响应	王家豪,陈红汉,王华,江涛,苗红波,尚亚乐 (550)
松辽盆地早白垩世青山口组核形石的特征及其环境意义	杨玉芳,钟建华,曾石岐,陈志鹏,吉庆生,梁刚,张鹏,高柏原 (558)
济阳坳陷前第三系顶部风化壳结构发育特征及对油气成藏的影响	赵乐强,张金亮,宋国奇,隋风贵,王学军,向立宏 (570)
松辽盆地徐家围子断陷深层天然气成因类型及各种成因气贡献	张居和,方伟,李景坤,霍秋立 (579)
塔里木盆地群苦恰克地区石炭系生屑灰岩段储层特征及有利储层控制因素	张荣虎,冯庆付,张惠良,陆俊明 (590)

第 5 期

合肥盆地中生界的地层时代判识及意义	张交东,郝天珧,樊德华,刘德良,赵玉华 (599)
华南武功山地区韧性剪切带的纳米尺度测量研究	刘浩,孙岩,舒良树,陆现彩 (609)
中国东北及邻区白垩纪古地磁分析与块体旋转运动动力学背景	裴军令,杨振宇,赵越,孙知明,王喜生,刘静 (617)
鲁西幔枝构造及其控矿特征	牛树银,孙爱群,李玉静,王宝德,胡华斌,毛景文,李英平 (628)
华北陆块东北缘张三沟岩组 SHRIMP 锆石 U-Pb 年代学研究及其地质意义	李承东,张福勤,苗来成,杜玉林,花艳秋,许雅雯,康淑梅 (642)
滇西腾冲地块片麻状花岗岩的锆石 U-Pb 年龄	丛峰,林仕良,李再会,邹光富,耿全如 (651)
赣南漂塘钨矿花岗岩成岩年龄与成矿年龄的精确测定	张文兰,华仁民,王汝成,李惠民,屈文俊,季建清 (659)
四川省九龙县黑牛洞富铜矿矿床黑云母 ⁴⁰ Ar- ³⁹ Ar 测年及其地质意义	马国桃,汪名杰,姚鹏,李建忠,祝向平,陈敏华,梁鲸 (671)
东疆天宇岩浆 Cu-Ni 矿床的铂族元素地球化学特征及其对岩浆演化、硫化物熔离的指示	唐冬梅,秦克章,孙赫,漆亮,肖庆华,苏本勋 (680)
西藏工布江达县沙让斑岩钼矿床辉钼矿铼-锇同位素年龄及其地质意义	唐菊兴,陈毓川,王登红,王成辉,许远平,屈文俊,黄卫,黄勇 (698)

- 硫同位素在地球化学异常成因研究中的应用 廉明杰, 马生明, 朱立新, 弓秋丽 (705)
 青海赛什塘铜矿床的地质特征及成因探讨 李东生, 奎明媚, 古凤宝, 王建军, 柏红喜, 詹发余, 王发明, 马彦青 (719)
 河北开滦矿区晚古生代煤对 CO_2 和 CH_4 气体吸附模型探讨 代世峰, 张贝贝, 彭苏萍, 张小东, CHOU Chenlin (731)
 张家口北部侏罗纪煤田聚煤规律及资源预测 秦金波, 吴顺福, 王相会, 袁东翔, 于宏业 (738)
 中国地质学会 2009 年学术年会(第一号通知) (748)

第 6 期

- 海水表面温度变化及其对笔石动物群分布的控制作用——以湖北宜昌奥陶系大湾组为例 王传尚, 汪啸风, 陈孝红, 李志宏 (751)
 裂陷盆地断层的形成和演化——目标砂箱模拟实验与认识 童亨茂, 孟令箭, 蔡东升, 吴永平, 李绪深, 刘明全 (759)
 塔里木盆地麻扎尔塔格碱性杂岩体 LA-ICP-MS 锆石 U-Pb 年龄及地质意义 孙燕, 肖渊甫, 赵锡奎, 钱一雄, 肖光武, 刘虹强 (775)
 川东—渝北地区黄龙组白云岩储层稀土元素地球化学特征 胡忠贵, 郑荣才, 胡九珍, 文华国, 李瑜, 文其兵, 徐发波 (782)
 浙江徐家墩鹅湖岭组含铜多金属矿火山岩的地球化学与年代学 张家菁, 施光海, 童贵生, 张智宇, 刘海, 吴荣土, 陈磊 (791)
 环渤海湾盆地寒武系混合沉积研究 董桂玉, 陈洪德, 李君文, 林良彪, 钟怡江, 罗进雄, 王峰, 陈安清, 李洁 (800)
 深水环境多级地貌坡折控制下的重力流动力学的演变 王海荣, 王英民, 邱燕, 彭学超, 王志宏 (812)
 地震沉积学探讨及应用 李斌, 宋岩, 何玉萍, 刘力辉 (820)
 塔木察格盆地塔南凹陷下白垩统层序结构特征及控制因素分析 纪友亮, 曹瑞成, 蒙启安, 张革, 渠永红 (827)
 东营凹陷沙河街组四段上亚段层序地层特征与沉积体系演化 田继军, 姜在兴 (836)
 压性盆地层序结构的二元性特征研究——以焉耆盆地博湖坳陷侏罗系为例 姜华, 王华, 陆永潮, 赵忠新, 陈少平 (847)
 鄂尔多斯盆地长₉油层组石油运聚规律研究 段毅, 于文修, 刘显阳, 郭正权, 吴保祥, 孙涛, 王传远 (855)
 渤海湾盆地源于石炭系一二叠系的煤成气成因特征和潜力分析 金强, 宋国奇, 梁宏斌, 程付启, 王力 (861)
 中国煤层气盆地改造作用及其类型分析 宋立军, 赵靖舟 (868)
 我国吉林油田大情字井区块 CO_2 地下埋存试验区地质埋存格架 许志刚, 陈代钊, 曾荣树, 郭凯, 李元平, 肖斌, 王旭 (875)
 酸不溶物对碳酸盐岩风化壳发育程度的影响 冯志刚, 王世杰, 刘秀明, 罗维均 (885)
 征稿简则 (894)

第 7 期

- SinoProbe——中国深部探测实验 董树文, 李廷栋 (895)
 阴山晚中生代板内造山特征及其动力机制——以内蒙古大青山为例 杜菊民, 张庆龙, 徐士银, 杜松金, 解国爱 (910)
 大巴山西缘叠加褶皱研究 张忠义, 董树文 (923)
 河西走廊西段南北向左行逆冲活动断裂的发现及其意义 陈柏林, 王春宇, 崔玲玲 (937)
 东海地区高压-超高压变质带中变质橄榄岩及其原岩和成因类型的判别——以 PP1 孔和 PP3 孔为例 王希斌, 杨经绥, 李天福, 陈松永, 任玉峰 (946)
 东昆仑祁漫塔格地区花岗岩类时空变化的构造控制——来自钾钠含量变化的证据 伍跃中, 王战, 过磊, 校培喜 (964)
 登封地区早前寒武纪地壳演化—地球化学和锆石 SHRIMP U-Pb 年代学制约 万渝生, 刘敦一, 王世炎, 赵逊, 董春艳, 周红英, 殷小艳, 杨长秀, 高林志 (982)
 东昆仑哈拉尕吐岩浆混合花岗岩: 来自锆石 U-Pb 年代学的证据 孙雨, 裴先治, 丁仁平, 李瑞保, 冯建赟, 张亚峰, 李佐臣, 陈有忻, 张晓飞, 陈国超 (1000)
 河南桐柏围山城地区侵入岩年代学与地球化学特征 江思宏, 聂凤军, 方东会, 刘翼飞 (1011)
 Sr-Nd 同位素初始比值和 Nd 模式年龄的误差估算 吴锁平, 吴才来, 陈其龙, 张长青, 李德胜 (1030)
 塔里木盆地塔中地区上奥陶统近环带状台地边缘相带特征及勘探前景 何碧竹, 焦存礼, 王生朗, 邓国振, 汪功怀, 何希鹏 (1039)
 北京山前平原区第四系三维结构调查方法研究 蔡向民, 郭高轩, 栾英波, 梁亚楠 (1047)
 我国地学科技期刊在《SCI》中的情况介绍 (1058)

第 8 期

- 南海北部深水区油气勘探关键地质问题 朱伟林 (1059)

- 塔里木盆地塔中低凸起北斜坡古生代断裂展布与构造演化 李传新,贾承造,李本亮,杨庚,杨海军,罗春树,韩剑发,王晓峰 (1065)
- 库车前陆冲断带秋里塔格构造带水系形态与褶皱生长 贺电,李江海 (1074)
- 渤海湾地区 X型正断层及油气意义 余一欣,周心怀,汤良杰,魏刚,吕丁友,彭文绪,黄继新 (1083)
- 鄂尔多斯盆地中三叠统与上三叠统地层界线讨论 邓秀芹,李文厚,刘新社,庞锦莲,刘鑫 (1089)
- 鲁西寒武系第三统张夏组附枝菌与附枝菌微生物灰岩特征研究 韩作振,陈吉涛,张晓蕾,于学峰 (1097)
- 西宁盆地谢家剖面车头沟组底部木化石的发现及其意义 陈传飞,苗运法,方小敏,宋春晖,戴霜,闫晓丽,张启波,徐丽,夏维民 (1104)
- 罗平生物群产出层位氧碳稳定同位素的初步研究 孙媛媛,刘俊,吕涛,许效松,张启跃,楼雄英,江新胜 (1110)
- 激光显微探针⁴⁰Ar-³⁹Ar 定年技术——大别山朱家冲榴闪岩年代学研究 邱华宁,徐义刚,云建兵,王强,赵令浩 (1118)
- 非洲乍得盆地玄武岩 K-Ar 和³⁹Ar-⁴⁰Ar 年代学及其动力学背景 路玉林,刘嘉麒,窦立荣,郭正府,肖坤叶,胡勇,杜业波,孟凡超 (1125)
- 砂岩储层自生伊利石⁴⁰Ar-³⁹Ar 定年技术及油气成藏年龄探讨 云建兵,施和生,朱俊章,吴河勇,冯子辉,邱华宁 (1134)
- 川西北花岗岩的冷却过程及其对区域成矿的制约 李建康,杨学俊,王登红,熊昌利,付小方 (1141)
- 西藏申扎县舍索铜多金属矿床辉钼矿 Re-Os 年代学及地质意义 赵元艺,宋亮,樊兴涛,石登华,张天平,陈红旗,屈文俊 (1150)
- 陕西华县八里坡钼矿床锆石 U-Pb 和辉钼矿 Re-Os 年龄及其地质意义 焦建刚,袁海潮,何克,孙涛,徐刚,刘瑞平 (1159)
- 鄂尔多斯盆地东胜—黄龙地区砂岩型铀矿矿物赋存状态研究 杨晓勇,凌明星,赖小东,孙卫,刘池洋 (1167)
- 柴达木盆地西南区震积岩的发现及其引发的勘探启迪 石亚军,陈武杰,曹正林,李红哲,王斌婷,黄思静 (1178)
- 沉积盆地地下水与油气成藏-保存关系 楼章华,朱蓉,金爱民,李梅 (1188)
- 川东北地区酸性气体中 CO₂ 成因与 TSR 作用影响 刘全有,金之钧,高波,张殿伟,胡安平,杨春,李剑 (1195)

第 9 期

- 四川犍为晚侏罗世—新的肉食龙类 李飞,彭光照,叶勇,江山,黄大喜 (1203)
- 混鱼龙(爬行动物:鱼龙类)在云南罗平中三叠统的发现 陈孝红,程龙 (1214)
- 中卫断裂带断层类型划分及其构造意义 楚全芝 (1221)
- 贺兰山三叠纪盆地构造属性再分析 张进,李锦轶,马宗晋,任文军 (1233)
- 鄂西黄陵穹窿三斗坪地区新生代隆升特征研究 向芳,李志宏,王成善,朱利东,刘顺 (1247)
- 大巴山构造带东段秭归盆地侏罗纪沉积充填过程及其构造演化 渠洪杰,胡健民,崔建军,武国利,田蜜,施炜,赵陕兰 (1255)
- 北黄海中、新生代盆地:残留盆地还是叠合盆地? 李文勇,曾祥辉,黄家坚 (1269)
- 新疆巴楚地区金伯利质角砾橄榄岩物质组成及含矿性研究 鲍佩声,苏犁,翟庆国,肖序常 (1276)
- 金川岩体母岩浆成分及其分离结晶过程的熔浆热力学模拟 陈列锰,宋谢炎,Danyushevsky L. V.,肖加飞,朱丹,周国富,官建祥,刘世荣,郑文勤 (1302)
- 新疆塔城别斯托别苏长辉长岩的岩石学和锆石 SHRIMP 年代学研究 朱永峰,徐新 (1316)
- 张广才岭东侧英城子金矿区花岗岩锆石 U-Pb 年龄及地质意义 陈雷,孙景贵,陈行时,赵雨君,陈冬,赵俊康 (1327)
- 三岔沟金矿区钼矿成矿时代及中条山区找矿方向研究 赵斌,陈毓川,王双琦,刘仁亮 (1335)
- 河北承德大庙黑山钒钛磁铁矿床地质特征与成因探讨 孙静,杜维河,王德忠,李健,徐国新,韩玉丑 (1344)

第 10 期

- 西南三江成矿带中南段金属矿床成矿规律与若干问题探讨 王安建,曹殿华,管烨,刘俊来,李文昌 (1365)
- 云南金顶超大型铅锌矿区的构造格架与控矿构造问题讨论 刘俊来,王安建,翟云峰,夏浩然,曹殿华,高兰,修群业 (1376)
- 哀牢山-红河剪切带左行走滑作用起始时间约束——点苍山高温糜棱岩的显微构造与热年代学证据 曹淑云,刘俊来,Bernd LEISS, Axel VOLLBRECHT, 邹运鑫, 赵春强 (1388)
- 莫边府走滑断裂带的构造特征、遥感解译及其区域构造意义 唐渊,刘俊来,TRAN My Dung,宋志杰 (1401)
- 滇西北羊拉铜矿区地层划分 朱俊,曾普胜,曾礼传,尹静 (1415)
- 中甸普朗复式斑岩体演化及⁴⁰Ar-³⁹Ar 同位素依据 李文昌,尹光候,卢映祥,刘学龙,许东,张世权,张娜 (1421)
- 中甸弧雪鸡坪斑岩铜矿含矿斑岩锆石 SHRIMP U-Pb 年代学及 Hf 同位素组成 曹殿华,王安建,黄玉凤,张维,侯可军,李瑞萍,李以科 (1430)

- 西藏工布江达县亚贵拉铅锌钼多金属矿床石英斑岩锆石 SHRIMP 定年及其地质意义 高一鸣, 陈毓川, 唐菊兴, 杜欣, 李新法, 高明, 蔡志超 (1436)
- 西藏玉龙铜钼矿同位素年代学研究 王成辉, 唐菊兴, 陈建平, 郝金华, 高一鸣, 刘耀文, 凡韬, 章奇志, 应立娟, 陈志皎 (1445)
- 内蒙古大兴安岭中北段铜铅锌金银多金属矿床成矿规律与找矿方向 余宏全, 李红红, 李进文, 赵士宝, 谭刚, 张德全, 金俊, 董英君, 丰成友 (1456)
- 黔西南水银洞层控超大型卡林型金矿床成矿模式及成矿预测研究 夏勇, 张瑜, 苏文超, 陶琰, 张兴春, 刘建中, 邓一明 (1473)
- 南祁连化隆微地块铜镍成矿地质条件及找矿方向 张照伟, 李文渊, 高永宝, 郭周平, 谭文娟, 姜寒冰 (1483)
- 东秦岭东段新发现的沙坡岭细脉浸染型钼矿地质特征、Re-Os 同位素年龄及其地质意义 苏捷, 张宝林, 孙大亥, 崔敏利, 屈文俊, 杜安道 (1490)
- 胶东谢家沟金矿稀土元素特征及其成矿意义 王建国, 刘洪臣, 邓军, 张静, 刘秉光, 钱进 (1497)
- 内蒙东七一山碱长花岗岩及其成矿作用 王勇, 吕庆田, 孟贵祥, 严加永, 杨岳清, 赵金花 (1505)
- 金川铜镍硫化物矿床岩浆通道型矿体地质地球化学特征 田毓龙, 包国忠, 汤中立, 王玉山 (1515)
- 征稿简则 (1526)

第 11 期

- 秦岭造山带主要大地构造单元的新划分 王宗起, 闫全人, 闫臻, 王涛, 姜春发, 高联达, 李秋根, 陈隽璐, 张英利, 刘平, 谢春林, 向忠金 (1527)
- 西秦岭北缘早古生代天水—武山构造带及其构造演化 裴先治, 丁仁平, 李佐臣, 刘战庆, 李瑞保, 冯建赟, 孙雨, 张亚峰, 刘智刚, 张晓飞, 陈国超, 陈有炘 (1547)
- 从华北陆块南缘大洋扩张到北秦岭造山带板块俯冲的转换时限 闫全人, 王宗起, 闫臻, 王涛, 张宏远, 向忠金, 姜春发, 高联达 (1565)
- 甘肃北山地区古亚洲南缘古生代岛弧带位置的讨论 谢春林, 杨建国, 王立社, 王育习, 王静平 (1584)
- 东昆仑南缘晚古生代地层组合、大地构造相及大地构造意义 王敏, 刘爱民, 戴传固, 黄勇, 陈厚国, 牟世勇 (1601)
- 西秦岭南缘勉略带琵琶寺基性火山岩 LA-ICP-MS 锆石 U-Pb 年龄及其构造意义 李瑞保, 裴先治, 丁仁平, 李佐臣, 冯建赟, 孙雨, 张亚峰, 刘战庆 (1612)
- 西秦岭北缘新阳—元龙韧性剪切带中花岗质糜棱岩黑云母⁴⁰Ar-³⁹Ar 年龄及地质意义 丁仁平, 裴先治, 李勇, 李瑞保, 李佐臣, 冯建赟, 孙雨, 张亚峰 (1624)
- 北秦岭武关地区丹凤群斜长角闪岩地球化学特征、锆石 SHRIMP 测年及其构造意义 闫臻, 王宗起, 陈隽璐, 闫全人, 王涛, 张英利 (1633)
- 塔里木南缘铁克里克构造带东段前寒武纪地层时代的新限定和新元古代地壳再造: 锆石定年和 Hf 同位素的约束 王超, 刘良, 车自成, 何世平, 李荣社, 杨文强, 曹玉亭, 朱小辉 (1647)
- 山阳色河花岗岩地球化学特征和锆石 SHRIMP U-Pb 年代学 王涛, 王宗起, 闫臻, 闫全人, 张英利, 向忠金 (1657)
- 北祁连榴辉岩相变沉积岩的特征及其构造意义 李金平, 张建新, 于胜尧, 孙刚 (1667)
- 北苏鲁威海地区伟晶岩的形成过程及其与超高压岩石深熔作用的成因关系 刘福来, 王舫, 刘平华 (1687)
- 扬子地台北缘白勉峡组和三湾组火山岩形成构造环境及岩石成因的地球化学约束 徐学义, 陈隽璐, 李向民, 马中平, 王洪亮, 李平, 李婷 (1703)
- 秦岭造山带金属矿床的“二元控矿”特征 王东生, 王瑞廷, 代军治, 王长安, 李建华, 陈荔湘 (1719)
- 秦岭造山带柞水—山阳沉积盆地铜矿勘查思路与方法 任涛, 王瑞廷, 王向阳, 夏长玲, 郭延辉 (1730)
- 煎茶岭大型金矿床地球化学特征、成矿地球动力学及找矿标志 王瑞廷, 王东生, 李福让, 陈荔湘, 代军治, 王义天, 闫臻 (1739)
- 陕西省略阳县徐家沟铜矿床成矿地质特征及控矿因素 李福让, 王瑞廷, 高晓宏, 陈荔湘 (1752)
- 青海祁连山冻土区发现天然气水合物 祝有海, 张永勤, 文怀军, 卢振权, 贾志耀, 李永红, 李清海, 刘昌岭, 王平康, 郭星旺 (1762)
- 科技创新、贵在坚持——对我国大地构造中某些创新观点的回顾与反思 姜春发 (1772)

第 12 期

- 中国大陆环境斑岩型矿床: 基本地质特征、岩浆热液系统和成矿概念模型 侯增谦, 杨志明 (1779)
- 斑岩铜矿床在东特提斯成矿域中的时空分布特征 张洪瑞, 侯增谦, 宋玉财, 李政, 杨志明, 王召林, 王晓虎, 王淑贤 (1818)
- 西藏驱龙超大型斑岩铜矿的成因: 流体包裹体及 H-O 同位素证据 杨志明, 侯增谦 (1838)

西藏驱龙巨型斑岩 Cu-Mo 矿床的富 S、高氧化性含矿岩浆——来自岩浆成因硬石膏的证据	肖波,秦克章,李光明,李金祥,夏代祥,陈雷,赵俊兴 (1860)
西藏恰功铁矿岩浆演化序列及斑岩出溶流体特征 ...	谢玉玲,李应栩,Zhaoshan CHANG, David R. COOKE, (1869) Chris G. RYAN, Jamie LAIRD, 白劲松,刘云飞,李光明,张丽
藏东玉龙斑岩铜矿地质特征及成矿模型	陈建平,唐菊兴,丛源,董庆吉,郝金华 (1887)
云南马厂箐斑岩型铜(金)矿床地质特征与矿床成因	郭晓东,王治华,陈祥,王欣,王淑贤 (1901)
云南哈播斑岩型铜(-钼-金)矿床地质与成矿背景研究	祝向平,莫宣学,Noel C. WHITE,张波,孙明祥,王淑贤,赵思礼,杨勇 (1915)
德兴铜厂斑岩型铜金矿床热液演化过程	潘小菲,宋玉财,王淑贤,李振清,杨志明,侯增谦 (1929)
江西冷水坑斑岩型铅锌银矿床地质特征、热液蚀变与成矿时限	孟祥金,侯增谦,董光裕,刘建光,左力艳,杨竹森,肖茂章 (1951)
东秦岭钼矿带内碳酸岩脉型钼(铅)矿床地质-地球化学特征、成矿机制及成矿构造背景	黄典豪,侯增谦,杨志明,李振清,许道学 (1968)
西藏驱龙斑岩铜矿同位素研究	李振清,杨志明,朱祥坤,侯增谦,李世珍,李志红,王跃 (1985)
富金斑岩铜矿床研究进展	江迎飞 (1997)
2008年度中国地学科技期刊影响因子排名表	(2018)
2009年总目次	(2019)

ACTA GEOLOGICA SINICA, 2009, Vol. 83, CONTENTS

No. 1

Elements and Isotopic Geochemistry of Guadalupian-Lopingian Boundary Profile at the Penglaitan Section of Laibin, Guangxi Province, and Its Geological Implications	YANG Zhenyu, SHEN Weizhou, ZHENG Liandi (15)
Tectonic Evolution Series of the Niaoshan Structure Belt in the Bachu Uplift, Tarim Basin, and Its Significance in Hydrocarbon Exploration	ZHENG Min, MENG Zifang, LUO Shenchao, FENG Xiaojun, JING Bing, LI Yong, LI Yuejun (24)
Yarlongite: A New Metallic Carbide Mineral	SHI Nicheng, BAI Wenji, LI Guowu, XIONG Ming, FANG Qingsong, YANG Jingsui, MA Zhesheng, RONG He (30)
Experiments on Topotoxic Reactivation of Sulphides from Natural Ore	ZHENG Yuanchuan, GU Lianxing, TANG Xiaoqian, WANG Zijiang, WU Changzhi, ZHANG Wenlan, WU Xueyi (42)
A Probe Into the Genesis of Jinding Super-large Lead-Zinc Ore Deposit	WANG Anjian, CAO Dianhua, GAO Lan, WANG Gaoshang, GUAN Ye, XIU Qunye, LIU Junlai (54)
Study on Ore-forming Series and Mineralization of the Guilaizhuang Gold Field in Western Shandong	YU Xuefeng, FANG Baoming, HAN Zuozhen (64)
Pollen Records since Late Middle-Pleistocene in the Kunming Basin, Yunnan Province and Paleoclimate Evolution	XU Zheping, CHEN Jianqiang, XIAO Jingyi (77)
Identification of Unconformity Plane at the Bottom ($K_2 qn^3$) of Qingsan Member in the Songliao Basin and Its Implication for Petroleum Geology	WANG Jiangong, WANG Tianqi, WEI Pingsheng, SHI Lanting, HAN Xiaoqiang, LIU Caiyan, SHI Yongsu (88)
Geochemical Study of Heavy Metal Contamination of Soils Derived from Black Shales at the HJC Uranium Mine in Central Hunan, China	PENG Bo, TANG Xiaoyan, YU Changxun, XU Laisheng, XIE Shurong, YANG Guang, YIN Chunyan, TU Xianglin (105)
Geochemistry and Genesis of Natural Gas in the Foreland and Platform of the Tarim Basin	LIU Quanyou, DAI Jinxing, JIN Zhijun, LI Jian (114)
Geometric Characters and Paleocurrent Implications of the Trough Cross Stratification——An Example of the Altyn Mountain in the Western Qaidam Basin	MA Feng, ZHONG Jianhua, GU Jiayu, XU Huaixian (121)
Gas-bursting Texture——A Sedimentary Texture Related to Hydrate	LUAN Xiwu (130)
Vulnerability Assessment of Groundwater Pollution Based on Integrative Methods——A Case Study of Shallow Ground	

- water in Jining City, Shandong Province ZHANG Shujun, ZHANG Lijun, WANG Xuefeng, YAO Wenfeng, LUO Taolu, GENG Zhi (137)

- Effects of Climate Change and Human Activities on the Karstic Springs in Northern China: A Case Study of the Liulin Springs HAO Yonghong, WANG Wei, WANG Guoqing, DU Xin, ZHU Yu'en, WANG Xuemeng (144)

No. 2

- Metallogenesis Series and Model of the Zijinshan Mining Field WANG Shaohuai, PEI Rongfu, ZENG Xianhui, QUI Xiaopin, WEI Min (157)

- Analysis of Impact Factors on the Uranium Enrichment and Distribution in the Ordos Basin ZHAO Junlong, TAN Chengqian, LIU Chiyan (165)

- Magma Mixing in the Pulang Porphyry Copper Deposit: Evidence from Petrology and Element Geochemistry CAO Dianhua, WANG Anjian, LI Wenchang, WANG Gaoshang, LI Ruiping, LI Yike (175)

- Study on the Brittle-Ductile Shearing Zones in the Qixia Limestone in Northern Chaohu ZHONG Jianhua, WANG Dejin, DAI Yuejing, WANG Haiqiao, WANG Zhikun (189)

- Assessment of Regional Crustal Stability of the Three Gorges Reservoir Water-Diversion Project in Qinling-Dabashan Region HAN Jinliang, WU Shuren, LI Donglin, TAN Chengxuan, SHI Ling (207)

- Mesozoic Structure Deformation of the Chaobei Region, Anhui Province and Its Tectonic Setting LI Sanzhong, LI Anlong, FAN Dejiang, ZHAO Guangtao, JIN Chong, DAI Liming (217)

- A New Seismotectonic Belt: Features of the Latest Structural Deformation Style in the Mabian Seismotectonic Zone HAN Zhujun, HE Yulin, AN Yanfen, LI Chuanyou (229)

- Geological Analysis and FT Dating of Crustal Deformation in the Jianchuan Basin Since the Tertiary XIANG Hongfa, ZHANG Binliang, ZHANG Wanxia, GUO Shunming, WAN Jinglin (238)

- Subsection Mean Method for Relation Analysis of the Land Surface Temperature Field and the Fault: A Case Study of the Jiangshan-Shaoxing Fault Between Jinhua and Quzhou of Zhejiang Province U Shanlong, SHEN Xiaohua, ZOU Lejun, LI Changjiang, ZHANG Guifang, WU Wenyuan, LIU Ying, ZHANG Zhong (246)

- The Huangshan A-type granites with tetrad REE: constraints on Mesozoic lithospheric thinning of the southeastern Yangtze craton? XUE Huaimin, WANG Yinggeng, MA Fang, WANG Cheng, WANG Deen, ZUO Yanlong (259)

- Geochemical Features and Tectonic Setting of the Nanyili Granite in the Pingwu Area, Northwestern Sichuan LI Zuochen, PEI Xianzhi, DING Sapeng, LIU Zhanqing, LI Rubao, LI Gaoyang, LI Fujie, WANG Fei (271)

- Geochemical Characteristics and U-Pb LA-ICP-MS Zircon Dating of the Oxidaban Pluton from Xinjiang, China: Implications for a Paleozoic Oceanic Subduction Process in Southwestern Tianshan WANG Chao, LUO Jinhai, CHE Zicheng, LIU Liang, ZHANG Jingyi (283)

- Geochemical Features of the Cenozoic Alkaline Ultramafic Volcanic Rock in Fujian and Their Tectonic Significance ZHANG Guishan, WEN Hanjie, HU Ruizhong, QIU Yuzhuo (294)

- Geochemical Characteristics and Sedimentation Age of the Majajie Group in Eastern Heilongjiang Province, China HUANG Yingcong, ZHANG Xingzhou, ZHANG Hongbin, XIONG Xiaosong, LIU Changlin, ZHAO Liangliang (303)

- 2008's Top Ten Geological Scientific and Technological Achievements and Top Ten Geological Exploration Achievements Selected by the Geological Society of China (304)

No. 3

- Recycled Crustal Volatiles in the Subcontinental Lithospheric Mantle beneath Eastern China ZHANG Mingjie, LI Yanxin, HU Peiqing, WANG Xianbin, NIU Yaoling, FU Piaoer (323)

- Correlation between Crustal Thickness and Poisson's Ratio in the North China Craton and Its Implication for Lithospheric Thinning JI Shaocheng, WANG Qian, YANG Wencai (330)

- Postorogenic Extension and Continental Growth of the Northeastern Margin of the Juggar: Evidences from Petrography and Geochemistry of the Hadansun Intrusive Complex ZHOU Gang, ZHANG Zhaocong, WU Ganguo, DONG Lianhui, HE Yongkang, DONG Yongguan, HE Lixin, QIN Jihua, ZHAO Zhonghe, LIU Guoren (346)

- SHRIMP U-Pb Dating of Zircon from Gneiss in the Tongmai Region: Evidence for the India-Eurasia Collision Time XIA Bin, LIN Qingcha, ZHANG Yuquan, LIANG Huaying, XU Lifeng, LI Jianfeng, WANG Yanbin (352)

- Dating and Geochemical Characteristics of the Yanwan Paleozoic Collisional Intrusion in the West Segment of Northern

Qinling Mts.	WANG Hongliang, XU Xueyi, CHEN Juanlu, SUN Yong, LI Wanzhong, LI Ping, LI Ting, ZHANG Hong (364)
Geochemical Characteristic of Carboniferous Quartz-Diorite in the Southern Xiwuqi Area, Inner Mongolia and Its Tectonic Significance	LIU Jianfeng, CHI Xiaoguo, ZHANG Xingzhou, MA Zhihong, ZHAO Zhi, WANG Tiefu, HU Zhaochu, ZHAO Xiuyu (376)
Geochronology and Geochemistry of Haergentoukoubu Granites in the Beishan Area, Gansu, China and Their Geological Significance	WANG Lishe, YANG Jianguo, XIE Chunlin, LEI Yongxiao, WANG Yuxi, CAO Hongxia, YANG Pengfei, QI Yalin, JIN Suanlian (387)
Crustally Derived Carbonatite from the Daqinshan Area: Zircon Features and SHRIMP Dating	DONG Chunyan, LIU Dunyi, WAN Yusheng, XU Zhongyuan, LIU Zhenghong, YANG Zhenheng (398)
Ore Deposit Types and Characteristics of Magmatic-Hydrothermal Systems and Implication for Exploration	ZHANG Yuanhou, MAO Jingwen, LI Zongyan, QIAO Cuijie, ZHANG Xiaomin, ZHANG Xiangwei (425)
Shale Smearing and Its Quantitative Characterization in the Perspective of Fault Rocks——A Case Study of the Ying 32 Fault in the Dongxin Field of Jiyang Depression	LI Yang (434)
Response of Mineral Elements, Carbon Isotope and Hydrocarbon in Typical Synsedimentary System of Evaporate and Mudstone: A Case Study of the Dongying Sag, Bohai Bay Basin	CHEN Zhonghong, ZHA Ming, JIN Qiang (444)
Simulated Experimental Study of Interaction between Fluid and Source Rock	ZHANG Yongwang, ZENG Jianhui, ZHANG Shanwen, WANG Yongshi, ZHANG Shoupeng, ZHOU Shiying (453)
The highest citation frequency of articles and authors published in <i>Geological Review</i>	(330)
The highest citation frequency of articles and authors published in <i>Acta Geological Sinica</i> (Chinese edition)	(376)

No. 4

Uplift of the Northeastern Tibetan Plateau: Evidences from the Xiaohonggou Section in Tongxin, Ningxia	LIN Xiubin, CHEN Hanlin, Karl-Heinz WYRWOLL, CHENG Xiaogan, WANG Xulong, FU Ke'ang, LIAO Lin, XIAO Jun, Bryan KRAPEZ (467)
Superimposing and Rebuilding of the Middle-Upper Yangtze Basins and Its Prospects of Oil and Gas in Marine Strata	NI Xinfeng, CHEN Hongde, WEI Dongxiao, LIU Wenjun (477)
Discovery of the Combustible Gas in the Beihuaiyang Tectonic Belt and Analysis of Oil-Gas Potential in the Hefei Basin	LIU Zhongquan (486)
Quantifying Erosion Rates in the Southeastern Tibetan Plateau since the Last Interglacial Using In-Situ Cosmogenic Radionuclide ^{10}Be	XU Liubing, ZHOU Shangzhe (495)
Zircon SHRIMP U-Pb Dating on Rhyolite Samples from the Xilimiao Group Occurring in the Su-Cha (Sumoqagan Obo) Fluorite District, Inner Mongolia	NIE Fengjun, XU Dongqin, JIANG Sihong, HU Peng (503)
Geochemical Characteristics of REE and Trace Element: Implication for Gold Source in the Xiajiang Group of Neoproterozoic Qingbaikouan System, Jinping County, Guizhou Province, China	YANG Ruidong, ZHANG Xiaodong, LIU Ling, YUAN Shiting, XU Liqun (514)
Petrogenesis of the Jinshan Granitic Composite Pluton in Fujian Province: Constraints from Elemental and Isotopic Geochemistry	LI Zhen, QIU Jiansheng, JIANG Shaoyong, XU Xisheng, HU Jian (527)
Mesozoic Guposhan-Huashan Granitic Batholith in Western Nanling and Strain Characteristics of Its Thermal Contact Metamorphic Country Rocks	FENG Zuohai, LIANG Jincheng, WANG Chunzeng, LI Xiaofeng, ZHANG Guilin, SHI Guodong (541)
Characteristics of Synthetic Hydrocarbon-Bearing Inclusions in Carbonatic Rocks under Various Oil-Water Ratios	GE Yunjin, CHEN Yong, ZHOU Yaoqi, ZHOU Zhenzhu (549)
Depositional Characteristics of the Large-Scale Sublacustrine Fan at Member Yong 1 of the Yitong Graben and Its Response to Tectonic Events	WANG Jiahao, CHEN Honghan, WANG Hua, JIANG Tao, MIAO Hongbo, SHANG Yale (556)
Characteristics of Oncolites in the Early Cretaceous Qingshankou Formation, Songliao Basin and Its Environmental Significance	YANG Yufang, ZHONG Jianhua, ZENG Shiqi, CHEN Zhipeng, JI Qingsheng, LIANG Gang, ZHANG Peng, GAO Baiyuan (567)
Structure Characteristics of Weathered Crust at the Top of Pre-Tertiary in the Jiyang Depression and Its Influence on Reservoir Formation	ZHAO Leqiang, ZHANG Jinliang, SONG Guoqi, SUI Fenggui, WANG Xuejun, XIANG Lihong (578)

- Deep Gases and Their Genetic Types of the Xujiaweizi Fault Depression Zone, Songliao Basin and Their Contribution
..... ZHANG Juhe, FANG Wei, LI Jingkun, HUO Qiuli (589)
- Characteristics and Control Factors of Carboniferous Bioclast Limestone Member Reservoir in the Qunkuqiace Area,
Tarim Basin ZHANG Ronghu, FENG Qingfu, ZHANG Huiliang, LU Junming (597)
- No. 5**
- Identification of Geological Time of Mesozoic Strata in Hefei Basin and Its Significance
..... ZHANG Jiaodong, HAO Tianyao, FAN Dehua, LIU Deliang, ZHAO Yuhua (608)
- Nano-Scaled Study on the Ductile Shear Zone in Wugongshan, South China
..... LIU Hao, SUN Yan, SHU Liangshu, LU Xiancai (616)
- Cretaceous Paleomagnetism of the Northeast China and Adjacent Regions and the Geodynamic Setting of Block Rotations
..... PEI Junling, YANG Zhenyu, ZHAO Yue, SUN Zhiming, WANG Xisheng, LIU Jing (627)
- Mantle Branch Structure in Western Shandong and Its Ore-Controlling Characteristics
..... NIU Shuyin, SUN Aiqun, LI Yujing, WANG Baode, HU Huabin, MAO Jingwen, LI Yingping (641)
- Zircon SHRIMP U-Pb Geochronology of the Zhangsangou Formation Complex in the Northeastern Margin of North
China Block, and Its Geological Significance
..... LI Chengdong, ZHANG Fuqin, MIAO Laicheng, DU Yulin, HUA Yanqiu, XU Yawen, KANG Shumei (650)
- Zircon U-Pb Age of Gneissic Granites in the Tengchong Block, Western Yunnan
..... CONG Feng, LIN Shiliang, LI Zaihui, ZOU Guangfu, GENG Quanru (658)
- New Dating of the Piaotang Granite and Related Tungsten Mineralization in Southern Jiangxi
..... ZHANG Wenlan, HUA Renmin, WANG Rucheng, LI Huimin, QU Wenjun, JI Jianqing (670)
- ⁴⁰Ar-³⁹Ar Dating of Biotite from the Heiniudong Copper Deposit in Jiulong County, Sichuan Province, and Its Geological
Significance
..... MA Guotao, WANG Mingjie, YAO Peng, LI Jianzhong, ZHU Xiangping, CHEN Minhua, LIANG Jing (679)
- PGE Geochemical Characteristics of Tianyu Magmatic Cu-Ni Deposit: Implications for Magma Evolution and Sulfide Segregation
..... TANG Dongmei, QIN Kezhang, SUN he, QI liang, XIAO Qinghua, SU Benxun (697)
- Re-Os Dating of Molybdenite from the Sharang Porphyry Molybdenum Deposit in Gongbo'gyamda County, Tibet and Its
Geological Significance
..... TANG Juxing, CHEN Yuchuan, WANG Denghong, WANG Chenghui, XU Yuanping, QU Wenjun, HUANG Wei, HUANG Yong (704)
- The Application of Sulfur Isotope in the Cause of Geochemical Abnormality
..... XI Mingjie, MA Shengming, ZHU Lixin, GONG Qiuli (718)
- Geological Characteristics and Genesis of the Saishitang Copper Deposit in Qinghai Province
..... LI Dongsheng, KUI Mingjuan, GU Fengbao, WANG Jianjun, BAI Hongxi, ZHAN Fayu, WANG Faming, MA Yanqing (730)
- Models of Pure CO₂ and Pure CH₄ Adsorption on the Late Paleozoic Coals from the Kailuan Coalfield, Hebei, China
..... DAI Shifeng, ZHANG Beibei, PENG Suping, ZHANG Xiaodong, CHOU Chenlin (737)
- Coal Accumulating Law and Resources Prediction of Jurassic Coalfield in Northern Zhangjiakou
..... QIN Jinbo, WU Shunfu, WANG Xianghui, YUAN Dongxiang, YU Hongye (747)
- 2009 Academic Annual Meeting of Geological Society of China (The First Circular) (748)
- No. 6**
- The SST Change and Its Influence on the Distribution of Graptolite Fauna—— An Example from the Ordovician Dawan
Formation in Yichang, Hubei Province Wang Chuanshang, Wang Xiaofeng, Chen Xiaohong, Li Zhihong (758)
- Fault Formation and Evolution in Rift Basins—— Sandbox Modeling and Cognition
..... TONG Hengmao, MENG Lingjian, CAI Dongsheng, WU Yongping, LI Xushen, LIU Mingquan (774)
- The Zircon U-Pb Age of Mazha'er Tage Alkaline Complex in the Tarim Basin and Its Geologic Significance
..... SUN Yan, XIAO Yuanfu, ZHAO Xikui, QIAN Yixiong, XIAO Guangwu, LIU Hongqiang (781)
- Geochemical Characteristics of Rare Earth Elements of Huanglong Formation Dolomites Reservoirs in Eastern
Sichuan—Northern Chongqing Area
..... HU Zhonggui, ZHENG Rongcui, HU Jiuzhen, WEN Huaguo, LI Yu, WEN Qibing, XU Fabo (790)
- Geochemistry and Geochronology of Copper and Polymetal-Bearing Volcanic Rocks of the Erhuling Formation in
Xuijadun, Zhejiang Province ZHANG Jiajing, SHI Guanghai, TONG Guisheng, ZHANG Zhiyu, LIU Hai, WU Rongtu, CHEN Lei (799)

- The Cambrian Mixed Sedimentation around Bohai Sea Bay Basin DONG Guiyu, CHEN Hongde, LI Junwen, LIN Liangbiao, ZHONG Yijiang, LUO Jinxiong, WANG Feng, CHEN Anqing, LI Jie (811)
- The Control of the Multiple Geomorphologic Breaks on Evolution of Gravity Flow Dynamics in Deep-Water Environment WANG Hairong, WANG Yingmin, QIU Yan, PENG Xuechao, WANG Zhihong (819)
- Discussion and Application of Seismic Sedimentology LI Bin, SONG Yan, HE Yuping, LIU Lihui (826)
- Analysis of Sequence Structure and Its Controlling Factors in Lower Cretaceous in Tanan Depression, Tamuchage Basin JI Youliang, CAO Ruicheng, MENG Qian, ZHANG Ge, QU Yonghong (835)
- Sequence Stratigraphy Characteristics and Sedimentary System Evolution of Upper Es⁴ in the Dongying Depression TIAN Jijun, JIANG Zaixing (846)
- Dual Features of Sequence Structures in Compressional Basin——An Example from Jurassic Bohu Depression of Yanqi Basin JIANG Hua, WANG Hua, LU Yongchao, ZHAO Zhongxin, CHEN Shaoping (854)
- Oil Migration and Accumulation Rules of Chang-9 Oil-Bearing Formation in the Ordos Basin DUAN Yi, YU Wenxiu, LIU Xianyang, GUO Zhengquan, WU Baoxiang, SUN Tao, WANG Chuanyuan (860)
- Characteristics of Carboniferous—Permian Coal-Derived Gas in the Bohai Bay Basin and Their Implication to Exploration Potential JIN Qiang, SONG Guoqi, LIANG Hongbin, CHENG Fuqi, WANG Li (867)
- Alteration of Coalbed Methane Basin in China and Their Classification SONG Lijun, ZHAO Jingzhou (874)
- Geological Storage Framework of CO₂ Subsurface Burial Trial Area of Daqingzijing Block in the Jilin Oilfield XU Zhigang, CHEN Daizhao, ZENG Rongshu, GUO Kai, LI Yuanping, XIAO Bin, WANG Xu (884)
- Impact of Acid-Insoluble Residua of Carbonate Rocks on Developing Intensities of Their Weathering Crusts FENG Zhigang, WANG Shijie, LIU Xiuming, LUO Weijun (893)
- No. 7**
- SinoProbe: the Exploration of the Deep Interior Beneath the Chinese Continent DONG Shuwen, LI Tingdong (909)
- Characters of Later Jurassic Yinshan Intraplate Orogeny Belt——Evidence from Daqing Shan, Inner Mongolia DU Jumin, ZHANG Qinglong, XU Shiyin, DU Songjin, XIE Guoai (921)
- Superposed Buckle Folding in the Northwestern Daba Mountain, Central China ZHANG Zhongyi, DONG Shuwen (936)
- A SN-Trending Left-Slip Thrusting Active Fault in the Western Segment of Hexi Corridor, Gansu, NW China and Its Significance CHEN Bailin, WANG Chunyu, CUI Lingling (945)
- Metamorphic Assemblage and Protolith Discrimination of Meta-Peridotite in the HP-UHP Metamorphic Belt the in the East Sea Area, Eastern China: Evidence from the PP1 and PP3 Holes WANG Xibing, YANG Jingsui, LI Tianfu, CHEN Songyong, REN Yufeng (963)
- Tectonic Constraint on the Temporal and Spatial Variation of Granitoid Rocks in the Qimantag Region, Eastern Kunlun ——Evidence from the Changes of Potassium and Sodium Contents WU Yuezhong, WANG Zhan, GUO Lei, XIAO Peixi (981)
- Early Precambrian Crustal Evolution in the Dengfeng Area, Henan Province (eastern China): Constraints from Geochemistry and SHRIMP U-Pb Zircon Dating WAN Yusheng, LIU Dunyi, WANG Shiyan, ZHAO Xun, DONG Chunyan, ZHOU Hongying, YIN Xiaoyan, YANG Changxiu, GAO Linzhi (999)
- Halagatu Magma Mixing Granite in the East Kunlun Mountains——Evidence from Zircon U-Pb Dating SUN Yu, PEI Xianzhi, DING Sapig, LI Rubao, FENG Jianyun, ZHANG Yafeng, LI Zuochen, CHEN Youxin, ZHANG Xiaofei, CHEN Guochao (1010)
- Geochronology and Geochemical Features of the Main Intrusive Rocks in the Weishancheng Area, Tongbai County, Henan JIANG Sihong, NIE Fengjun, FANG Donghui, LIU Yifei (1029)
- Error Estimation of Initail Ritios of Sr-Nd Isotopic and Nd Model Age WU Suoping, WU Cailai, CHEN Qilong, ZHANG Changqing, LI Desheng (1038)
- Characteristics and Exploration Prospect of Carbonate Platform Margin of Late Ordovician Lianglitage Formation in the Tazhong Area, Tarim Basin HE Bizhu, JIAO Cunli, WANG Shenglang, DENG Guozhen, WANG Gonghuai, HE Xipeng (1046)
- Quaternary Geological Features of Beijing Piedmont Plain Using 3-D Structural Method CAI Xiangmin, GUO Gaoxuan, LUAN Yingbo, LIANG Yanan (1057)

No. 8

- Some Key Geological Issues on Oil and Gas Exploration in the Northern Deepwater Area of the South China Sea ZHU Weilin (1064)
- Distribution and Tectonic Evolution of the Paleozoic Fault System, the North Slope of Tazhong Uplift, Tarim Basin LI Chuanxin, JIA Chengzao, LI Benliang, YANG Geng, YANG Haijun, LUO Chunshu, HAN Jianfa, WANG Xiaofeng (1073)
- Drainage Network Development and Fold Growth of Qilutage Structural Belt in the Kuqa Foreland Fold and Thrust Belt HE Dian, LI Jianghai (1082)
- X-Pattern Normal Faults in the Offshore Bohai Bay Basin and Its Significance on Hydrocarbon YU Yixin, ZHOU Xinhua, TANG Liangjie, WEI Gang, LÜ Dingyou, PENG Wenxu, HUANG Jixin (1088)
- Discussion on the Stratigraphic Boundary between Middle Triassic and Upper Triassic DENG Xiuqin, LI Wenhou, LIU Xinshe, PANG Jinlian, LIU Xin (1096)
- Characteristics of *Epiphyton* and *Epiphyton* Microbialites in the Zhangxia Formation (Third Series of Cambrian), Shandong Province HAN Zuozhen, CHEN Jitao, ZHANG Xiaolei, YU Xuefeng (1102)
- The Discovery and Significance of the Fossil Woods in the Bottom of Chetougou Formation in Xiejia Section, Xining Basin CHEN Chuanfei, MIAO Yunfa, FANG Xiaomin, SONG Chunhui, DAI Shuang, YAN Xiaoli, ZHANG Qibo, XU Li, XIA Weimin (1109)
- Oxygen and Carbon Isotopic Compositions of Middle Triassic Carbonates from the Dawazi Section of Luoping, Yunnan: Implications for Paleoenvironment of the Luoping Lagerstätte SUN Yuanyuan, LIU Jun, LÜ Tao, XU Xiaosong, ZHANG Qiyue, LOU Xiongying, JIANG Xinsheng (1117)
- ⁴⁰Ar-³⁹Ar Ultra-Violet Laser Ablation Microprobe (UVLAMP): Timing of Amphibolite-Facies Retrograde Metamorphism of Zhujachong UHP Eclogite QIU Huaning, XU Yigang, YUN Jianbing, WANG Qian, ZHAO Linghao (1124)
- K-Ar and ³⁹Ar-⁴⁰Ar Geochronology of Basalts from the Chad Basins, Africa and Its Geodynamics Setting LU Yulin, LIU Jiaqi, DOU Lirong, GUO Zhengfu, XIAO Kunye, HU Yong, DU Yebo, MENG Fanchao (1133)
- Investigation for Dating the Petroleum Emplacement by Authigenic Illite ⁴⁰Ar-³⁹Ar Laser Stepwise Heating Technique YUN Jianbing, SHI Hesheng, ZHU Junzhang, WU Heyong, FENG Zihui, QIU Huaning (1140)
- Cooling Process of Granite in Northwestern Sichuan Province and Its Constraint to Regional Mineralization LI Jiankang, YANG Xuejun, WANG Denghong, XIONG Changli, FU Xiaofang (1149)
- Re-Os Dating of Molybdenite from the Shesuo Copper Polymetallic Ore in Shenzha County, Tibet and Its Geological Significance ZHAO Yuanyi, SONG Liang, FAN Xingtiao, SHI Denghua, ZHANG Tianping, CHEN Hongqi, QU Wenjun (1158)
- Zircon U-Pb and Molybdenite Re-Os Dating for the Balipo Porphyry Mo Deposit in East Qinling, China, and Its Geological Implication JIAO Jiangang, YUAN Haichao, HE Ke, SUN Tao, XU Gang, LIU Ruiping (1166)
- Uranium Mineral Occurrence of Sandstone-Type Uranium Deposits in the Dongsheng-Huanglong Region, Ordos Basin YANG Xiaoyong, LING Mingxing, LAI Xiaodong, SUN Wei, LIU Chiyan (1177)
- Discovery of Seismites in the Southwestern Qaidam Basin and Its Significance for Exploration SHI Yajun, CHEN Wujie, CAO Zhenglin, LI Hongzhe, WANG Binting, HUANG Sijing (1184)
- Relationship between Groundwater and Hydrocarbon Accumulation-Preservation in Sedimentary Basin LOU Zhanghua, ZHU Rong, JIN Aimin, LI Mei (1194)
- Origin of Sour Gas in the Northeastern Sichuan Basin and Fate Action of Thermochemical Sulfate Reduction (TSR) to Natural Gas LIU Quanyou, JIN Zhijun, GAO Bo, ZHANG Dianwei, HU Anping, YANG Chun, LI Jian (1202)

No. 9

- A New Carnosaur from the Late Jurassic of Qianwei, Sichuan, China LI Fei, PENG Guangzhao, YE Yong, JIANG Shan, HUANG Daxi (1210)
- The Discovery of Mixosaurus (Reptilia: Ichthyopterygia) from the Middle Triassic of Luoping, Yunnan Province CHEN Xiaohong, CHENG Long (1220)
- Classification of Faults in the Zhongwei Fault Zone and Its Tectonic Implication CHU Quanzhi (1232)

- The Tectonic Setting of the Triassic Basin in the Helanshan Mts. ZHANG Jin, LI Jinyi, MA Zongjin, REN Wenjun (1246)
 Cenozoic uplift Characteristics of Shandouping Section of Huangling Dome in the West of Hubei Province
 XIANG Fang, LI Zihong, WANG Chengshan, ZHU Lidong, LIU Shun (1254)
 Jurassic Sedimentary Filling Process of Zigui Basin in the Eastern Section of Daba Mountain Tectonic Belt and Its Structural
 Evolution QU Hongjie, HU Jianmin, CUI Jianjun, WU Guoli, TIAN Mi , SHI Wei, ZHAO Shanlan (1266)
 Meso-Cenozoic North Yellow Sea: Residual Basin or Superimposed Basin?
 LI Wenyong, ZENG Xianghui, HUANG Jiajian (1275)
 Compositions of the Kimberlitic Brecciated Peridotite in the Bachu Area, Xijiang and Its Ore-Bearing Potentialities
 BAO Peisheng, SU Li, ZHAI Qingguo, XIAO Xuchang (1298)
 Parental Magma Compositions of the Jinchuan Intrusion, Gansu Province and MELTS Thermodynamic Modelling of
 Fractional Crystallization CHEN Liemeng, SONG Xieyan, Danyushevsky L. V. ,XIAO Jiafei,
 ZHU Dan, ZHOU Guofu, GUAN Jianxiang, LIU Shirong, ZHENG Wenqin (1315)
 Lithology and Zircon SHRIMP Chronology of the Biesituobie Gabbro in Tacheng , Xinjiang ZHU Yongfeng, XU Xin (1326)
 Zircon LA-ICP MS U-Pb Dating of Granite from the Yingchengzi Gold Deposit Area in the Eastern Zhangguangcailing Area and
 Its Geological Significance CHEN Lei, SUN Jinggui, CHEN Xingshi, ZHAO Yujun, CHEN Dong, ZHAO Junkang (1334)
 Ore-Forming Age of Molybdenite Deposit in the Sanchagou Gold Ore Area and Prospecting Direction in the Zhongtiao
 Mountain Region ZHAO Bin, CHEN Yuchuan, WANG Shuangyi, LIU Renliang (1343)
 Geological Characteristics and Genesis of the Heishan V-Ti Magnetite Deposit in Damiao, Chengde Hebei Province
 SUN Jing, DU Weihe, WANG Dezhong, LI Jian, XU Guoxin, HAN Yuchou (1364)

No. 10

- Metallogenic Belts of Southern Three Rivers Region, Southwest China; Distribution, Characteristics and Discussion
 WANG Anjian, CAO Dianhua, GUAN Ye, LIU Junlai, LI Wenchang (1375)
 Structural Framework and Ore-Controlling Structures of Jinding Superlarge Lead-Zinc Deposit in Yunnan
 LIU Junlai, WANG Anjian, ZHAI Yunfeng, XIA Haoran, CAO Dianhua, GAO Lan, XIU Qunye (1387)
 Timing of initiation of Left-Lateral Slip along the Ailao Shan-Red River Shear Zone: Microstructural, Texture and
 Thermochronological Evidence from High Temperature Mylonites in Diancang Shan, SW China
 CAO Shuyun, LIU Junlai, Bernd LEISS, Axel VOLLBRECHT, ZOU Yunxin, ZHAO Chunqiang (1400)
 Structural Characteristics of the Dien Bien Phu Strike Slip Fault Zone and Its Regional Tectonic Implication
 TANG Yuan, LIU Junlai, TRAN My Dung, SONG Zhijie (1413)
 Stratigraphic Subdivision of the Yangla Copper Ore Districtu, Northwestern Yunnan
 ZHU Jun, ZENG Pusheng, ZENG Lichuan, YIN Jing (1420)
 The Evolution and ^{40}Ar - ^{39}Ar Isotopic Evidence of the Pulang Complex in Zhongdian
 LI Wenchang, YIN Guanghou, LU Yingxiang, LIU Xuelong, (1429)
 XU Dong, ZHANG Shiquan, ZHANG Na
 SHRIMP Geochronology and Hf Isotope Composition of Zircons from Xuejiping Porphyry Copper Deposit, Yunnan
 Province
 CAO Dianhua, WANG Anjian, HUANG Yufeng, ZHANG Wei, HOU Kejun, LI Ruiping, LI Yike (1435)
 SHRIMP U-Pb Dating of Zircon from Quartz Porphyry in the Yaguila Pb-Zn-Mo Deposit, Gongbujiangda County, Tibet
 and Its Geological Implication
 GAO Yiming, CHEN Yuchuan, TANG Juxing, DU Xin, LI Xinfu, GAO Ming, CAI Zhichao (1444)
 Chronological Research of Yulong Copper-Molybdenum Porphyry Deposit
 WANG Chenghui, TANG Juxing, CHEN Jianping, HAO Jinhua, GAO Yiming, (1455)
 LIU Yaowen, FAN Tao, ZHANG Qizhi, YING Lijuan, CHEN Zhijiao
 The Metallogenetical Characteristics and Prospecting Direction of the Copper-Lead-Zinc Polymetal Deposits in the
 Northern-Central Daxing'anling Mountain, Inner Mongolia
 SHE Hongquan, LI Honghong, LI Jinwen, ZHAO Shibao, TAN Gang, (1472)
 ZHANG Dequan, JIN Jun, DONG Yingjun, FENG Chengyou
 Metallogenetic Model and Prognosis of the Shuiyindong Super-Large Stratabound Carlin-Type Gold Deposit,

- Southwestern Guizhou Province, China
 XIA Yong, ZHANG Yu, SU Wenchao, TAO Yan, ZHANG Xingchun, LIU Jianzhong, DENG Yiming (1482)
 Metallogenetic Geological Conditions of Hualong Dome-Like Massif, South Qilian Mountain and Prospecting Direction
 ZHANG Zhaowei, LI Wenyuan, GAO Yongbao, GUO Zhouping, TAN Wenjuan, JIANG Hanbing (1489)
 Geological Features and Re-Os Isotopic Dating of Newly Discovered Shapoling Veinlet-Disseminated Mo Deposit in
 the Eastern Section of East Qinling Mountains and Its Geological Significance
 SU Jie, ZHANG Baolin, SUN Dahai, CUI Minli, QU Wenjun, DU Andao (1496)
 REE Characteristics of the Xiejiagou Gold Deposit, Eastern Shandong Province and Its Significance to Mineralizations
 WANG Jianguo, LIU Hongchen, DENG Jun, ZHANG Jing, LIU Bingguang, QIAN Jin (1504)
 Alkali Feldspar Granite of Dongqiyishan, Inner Mongolia and Its Metallogenesis
 WANG Yong, LU Qingtian, MENG Guixiang, YAN Jianyong, YANG Yueqing, ZHAO Jinhua (1514)
 Geological and Geochemical Characteristics of the Magma Conduit-Type Orebodies of Jinchuan Cu-Ni Sulfide Deposit
 TIAN Yulong, BAO Guozhong, TANG Zhongli, WANG Yushan (1525)

No. 11

- New Division of the Main Tectonic Units of the Qinling Orogenic Belt, Central China
 WANG Zongqi, YAN Zhen, YAN Quanren, WANG Tao, JIANG Chunfa, GAO Lianda, (1546)
 LI Qiugen, CHEN Junlu, LIU Ping, ZHANG Yingli, XIE Chunlin, XIANG Zhongjin
- Early Paleozoic Tianshui-Wushan Tectonic zone of the Northern Margin of West Qinling and its Tectonic Evolution
 PEI Xianzhi, DING Sapeng, LI Zuochen, LIU Zhanqing, LI Ruibao, FENG Jianyun, SUN Yu, (1564)
 ZHANG Yafeng, LIU Zhigang, ZHANG Xiaofei, CHEN Guochao, CHEN Youxin
- Timing of the Transformation from Seafloor Spreading on the South Margin of the North China Block to Subduction within
 the North Qinling Orogenic Belt YAN Quanren, WANG Zongqi, YAN Zhen, WANG Tao, (1583)
 ZHANG Hongyuan, XIANG Zhongjin, JIANG Chunfa, GAO Lianda
- Disscussion on the Location of Paleozoic Island Arc Zone on the South Margin of Paleo-Asian Ocean in the Beishan Area
 of Gansu Province XIE Chunlin, YANG Jianguo, WANG Lishe, WANG Yuxi, WANG Jingping (1600)
- Late Paleozoic Strata and Tectonic Facies in the Northern Margin of the Eastern Kunlun Orogen and their Tectonic Implications
 WANG Min, LIU Aimin, DAI Chuangu, HUANG Yong, CHEN Houguo, MOU Shiyong (1611)
- LA-ICP-MS Zircon U-Pb Dating of the Pipasi Basic Volcanic Rocks Within the Mian-Lue Tectonic Zone in the Southern
 Margin of West Qinlin and its Geological Implication LI Ruibao, PEI Xianzhi, DING Sapeng, LI Zuochen, (1623)
 FENG Jianyun, SUN Yu, ZHANG Yafeng, LIU Zhanqing
- Biotite ^{40}Ar - ^{39}Ar Ages of Granitic Mylonite at the Xinyang-Yuanlong Ductile Shear Zone in the North Margin of West
 Qinling and Their Geological Significance DING Sapeng, PEI Xianzhi, LI Yong, LI Ruibao, (1632)
 LI Zuochen, FENG Jianyun, SUN Yu, ZHANG Yafeng
- Geochemistry and SHRIMP Zircon U-Pb Dating of Amphibolites from the Danfeng Group in the Wuguan Area, North
 Qinling Terrane and their Tectonic Significance YAN Zhen, WANG Zongqi, CHEN Junlu, (1646)
 YAN Quanren, WANG Tao, ZHANG Yingli
- Zircon U-Pb and Hf Isotopic from the East Segment of Tiekelike Tectonic Belt: Constrains on the Timing of Precambrian
 Basement at the Southwestern Margin of Tarim, China WANG Chao, LIU Liang, CHE Zicheng, HE Shiping, (1656)
 LI Rongshe, YANG Wenqiang, CAO Yuting, ZHU Xiaohui
- Geochemical Characteristic and Zircon SHRIMP U-Pb Dating of Sehe Granite in Shanyang County, Shanxi Province and Its
 Geological Significance WANG Tao, WANG Zongqi, YAN Zhen, YAN Quanren, ZHANG Yinli, XIANG Zhongjin (1666)
- Characteristic of Eclogitic Metasedimentary Rocks in the North Qilian Mountains and Its Geodynamic Implications
 LI Jinping, ZHANG Jianxin, YU shengyao, SUN Gang (1686)
- Genetic Relationship Between Pegmatite Formation and Anatexis of Ultrahigh-Pressure (UHP) Metamorphic Rocks in
 the Weihai Area, North Sulu UHP Terrane LIU Fulai, WANG Fang, LIU Pinghua (1702)
- Geochemical Constrains on the Petrogenesis and Tectonic Setting Discrimination of Volcanic Rocks from the Baimianxia and the
 Sanwan Formations XU Xueyi, CHENG Junlu, LI Xiangmin, MA Zhongping, WANG Hongliang, LI Ping, LI Ting (1718)
- “Dual Ore-Controlling Factors” Characteristics of Metallic Deposits in the Qinling Orogenic Belt
 WANG Dongsheng, WANG Ruiting, DAI Junzhi, WANG Chang'an, LI Jianhua, CHEN Lixiang (1729)

- A Way and Method for Prospecting Copper Deposit in the Zhashui-Shanyang Sedimentary Basin in the Qinling Orogenic Belt REN Tao, WANG Ruiting, WANG Xiangyang, XIA Changling, GUO Yanghui (1738)
- Geochemical Characteristics, Metallogenetic Geodynamics and Prospecting Indicator of the Jianchaling Large Gold Ore Deposit WANG Ruiting, WANG Dongsheng, LI Furang, CHEN Lixiang, DAI Junzhi, WANG Yitian, YAN Zhen (1751)
- Geological Characteristics and Controlling Factors of the Xujiagou Copper Deposit in Lueyang County, Shaanxi Province, China LI Furang, WANG Ruiting, GAO Xiaohong, CHEN Lixiang (1760)
- Gas Hydrates in the Qilian Mountain Permafrost, Qinghai, Northwest China ZHU Youhai, ZHANG Yongqin, WEN Huaijun, LU Zhenquan, JIA Zhiyao, LI Yonghong, LI Qinghai, LIU Changling, WANG Pingkang, GUO Xingwang (1771)
- Consistently Insist on Scientific and Technological Innovation—Review the Innovation Opinions of China's Tectonics JIANG Chunfa (1778)

No. 12

- Preface ZHAI Yusheng
- Porphyry Deposits in Continental Settings of China: Geological Characteristics, Magmatic-Hydrothermal System, and Metallogenetic Model HOU Zengqian, YANG Zhiming (1817)
- The Temporal and Spatial Distribution of Porphyry Copper Deposits in the Eastern Tethyan Metallogenetic Domain: A Review ZHANG Hongrui, HOU Zengqian, SONG Yucai, LI Zheng, YANG Zhiming, WANG Zhaolin, WANG Xiaohu, WANG Shuxian (1837)
- Genesis of Giant Porphyry Cu Deposit at Qulong, Tibet: Constraints from Fluid Inclusions and H-O Isotopes YANG Zhiming, HOU Zengqian (1859)
- S-rich, Highly-Oxidized Ore-bearing Magma in the Qulong Giant Porphyry-Type Cu-Mo Deposit in Southern Tibet —Evidence from Magmatogenic Anhydrite XIAO Bo, QIN Kezhang, LI Gangming, LI Jinxiang, XIA Daixiang, CHEN Lei, ZHAO Junxing (1868)
- Magmatic Evolution and Characteristics of Magmatic Fluid in the Qiagong Porphyry System XIE Yuling, LI Yingxu, Zhaoshan CHANG, David R. COOKE, Chris G. RYAN Jamie LAIRD, BAI Jinsong, LIU Yunfei, LI Guangming, ZHANG Li (1886)
- Geological Characteristics and Metallogenetic Model in the Yulong Porphyry Copper Deposit, East Tibet CHEN Jianping, TANG Juxing, CONG Yuan, DONG Qingji, HAO Jinhua (1897)
- Machangqing Porphyry-type Cu-Mo-Au Deposit, Yunnan Province: Geological Characteristics and Its Genesis GUO Xiaodong, WANG Zihua, CHEN Xiang, WANG Xin, WANG Shuxian (1914)
- Geology and Metallogenetic Setting of the Habo Porphyry Cu (Mo-Au) Deposit, Yunnan ZHU Xiangping, MO Xuanxue, Noel C. WHITE, ZHANG Bo, SUN Mingxiang, WANG Shuxian, ZHAO Sili, YANG Yong (1928)
- Evolution of Hydrothermal Fluid of Dexing Tongchang Copper-gold Porphyry Deposit PAN Xiaofei, SONG Yucai, WANG Shuxian, LI Zhengqing, YANG Zhiming, Hou Zengqian (1950)
- Geological Characteristics and Mineralization Timing of the Lengshuikeng Porphyry Pb-Zn-Ag Deposit, Jiangxi Province MENG Xiangjin, HOU Zengqian, DONG Guangyu, LIU Jianguang, ZUO Liyan, YANG Zhusing, XIAO Maozhang (1967)
- Geological and Geochemical Characteristics, Metallogenetic Mechanism and Tectonic Setting of Carbonatite Vein-Type Mo (Pb) Deposits in the East Qinling Molybdenum Ore Belt HUANG Dianhao, HOU Zengqian, YANG Zhiming, LI Zhenqing, XU Daoxue (1984)
- Cu isotope Composition of Qulong porphyry Cu deposit, Tibet LI Zhenqing, YANG Zhiming, ZHU Xiangkun, HOU Zengqian, LI Shizhen, LI Zhihong, WANG Yue (1996)
- Progress of Research on the Characteristics and Genesis of Gold-Rich Porphyry-type Copper Deposits JIANG Yingfei (2017)
- Contents of Vol. 83, Nos. 1~12 (2024)