

## 地质学报 一九八〇年 总目录

### 第一期

- ✓ 中国的奥陶系 ..... 汪啸风 (1)  
松辽盆地白垩纪陆相沉积特征 ..... 高瑞祺 (9)  
中南区白垩纪至第三纪地层对比及构造发展特征 ..... 吴萍 杨振强 (24)  
西秦岭“混杂堆积”及构造发展史 ..... 冯益民 朱宝清 (34)  
关于铁运移形式的某些问题的探讨 ..... 曾贻善 (44) ✓  
福建龙岩莒舟——大洋花岗岩体造岩矿物的标型特征和形成条件 ..... 洪大卫等 (52) ✓  
长江中下游玢岩铁矿围岩蚀变的地球化学分带形成机理 ..... 张荣华 (70)

### 第二期

- ✓ 中国的奥陶系(续) ..... 汪啸风 (85)  
✓ 云南晋宁梅树村、王家湾震旦系  
  —寒武系界线研究 ..... 罗惠麟等 (95)  
✓ 云南梅树村剖面梅树村阶单板类、腹足类动物群 ..... 蒋志文 (112)  
安徽霍丘马店附近霍丘群含铁岩系构造分析的尝试 ..... 徐树桐等 (124)  
单斜铜泡石——云南东川发现的一种含水的铜的砷酸盐新矿物 ..... 马喆生等 (134) ✓  
冀东遵迁滦地区变质杂岩的氧同位素初步研究 ..... 崔文元 郑淑蕙 (144) ✓  
南岭花岗岩中热液铀矿床地质特征及成矿作用 ..... 章慕陶 刘师先 (154)

### 第三期

- 中国的石炭系 ..... 杨式溥等 (167)  
宁夏中宁泥盆纪沟鳞鱼及梁鳞鱼的发现及其意义 ..... 潘江等 (176)  
南岭正弦状山字型构造应力场的初步分析及模拟实验 ..... 沈淑敏 (186)  
东秦岭和北祁连山的蓝闪片岩 ..... 吴汉泉 (195)  
我国第三纪含油气盆地的沉积建造类型和油气分布 ..... 陈发景 王德发 (208)  
广东尖山铁矿的成因 ..... 叶庆同等 (219)  
华北某岩体一些岩石学特征及所含铁磷矿床的成因探讨 ..... 许晓峰 (233)

### 第四期

- ✓ 广东省三水盆地第三系塘心群碳酸盐岩的特征及沉积环境分析 ..... 唐天福等 (249)  
河北井陉“雪花山组”的腹足类化石及其地层意义 ..... 李云通 李子舜 (260)  
河北矾山铁磷矿床含矿岩石平衡温度的计算及其地质意义 ..... 江培漠 (275)  
我国金伯利岩中铬铁矿的标型特征及其找矿意义 ..... 董振信 周剑雄 (284) ✓  
豫西一斑岩钼矿带的基本地质特征及主要成矿控制因素 ..... 盛中烈等 (300)  
多宝山斑岩铜矿床蚀变与矿化特征 ..... 杜琦 (310)  
湖北Q盆地含盐系地球化学的研究 ..... 吴必豪等 (324)

# ACTA GEOLOGICA SINICA 1980 (Vol. 54)

## CONTENTS

### No. 1

The Ordovician System in China .....	Wang Xiaofeng ( 8 )
Characteristics the Continental Cretaceous in the Songliao Basin .....	Gao Ruiqi ( 22 )
Stratigraphic Correlation of Cretaceous to Paleogene Sediments and the Characteristics of Tectonic Development in South-Central China .....	Wu Ping Yang Zhenqiang ( 33 )
Mélanges and Tectonic Development of the West Qinling Mountains .....	Feng Yimin Zhu Baoqing ( 43 )
Research on Some Aspects of the Transportation Form of Iron .....	Zeng Yishan ( 51 )
Typomorphic Characteristics of the Rock-Forming Minerals of the Juchow-Dayang Granite and the Conditions of Their Formation .....	Hong Dawei et al. ( 69 )
On the Mechanism of Geochemical Zoning of the Altered Country Rock of the Porphyrite Iron ore in the Middle-lower Changjiang Valley .....	Zhang Ronghua ( 84 )

### No. 2

The Ordovician System in China .....	Wang Xiaofeng ( 94 )
On the Sinian-Cambrian Boundary of Meishucun and Wangjiawan, Jinning County, Yunnan .....	Luo Huitin et al. ( 110 )
Monoplacophorans and Gastropods Fauna of the Meishucun Stage from the Meishucun Section, Yunnan .....	Jiang Zhiwen ( 121 )
A Trial Structural Analysis of the Iron-Bearing Metamorphic Rock Series from Huoqiu Group of Precambrian Time, Madian, Western Anhui .....	Xu Shutong et al. ( 133 )
Clinotyrolite—a New Mineral of the Hydrous Copper Arsenate Discovered in Dongchuan, Yunnan .....	Ma Zhesheng et al. ( 143 )
Oxygen Isotope Preliminary Studies of the Regional Metamorphic Complex in the Zunhua-Qianan-Luanxian Area, East Hebei .....	Czui Wenyuan Zheng Shuhui ( 152 )
The Geological Characteristics and the Ore-Forming Process of the Hydrothermal Uranium Ore Deposit in Nanling Granites .....	Qin Mutao Liu Shixian ( 166 )

### No. 3

The Carboniferous System of China .....	Yang Shipu et al. ( 175 )
Discovery of Devonian <i>Bothriolepis</i> and <i>Remigolepis</i> in Ningxia .....	Pan Jiang et al. ( 183 )
A Preliminary Analysis and Model Experiments of the Stress Field of the Sinuous Type of Epsilon Structures in the Nanling Region .....	Shen Shumin ( 194 )
The Glaucomphane-Schists of Eastern Qinling and Northern Qilian Mountain in China .....	Wu Hanquan ( 207 )
Formation Types in the Tertiary Petroliferous Basins of China and Their Relations to the Distribution of Oil and Gas .....	Cheng Fajing, Wang Defa ( 217 )
The Genesis of the Iron Deposit in Jianshan, Guangdong .....	Ye Qingtong et al. ( 231 )
Some Petrological Characteristics of a Certain Alkali-Ultrabasic Intrusion in North China and Discussion of the Genesis of Related Iron-Phosphorus Deposits .....	Xu Xiaofeng ( 246 )

### No. 4

The Characteristics of Carbonate Rocks and Their Sedimentary Environment of the Lower Tertiary Buxin Group in Sanshui, Basin Guangdong .....	Tang Tianfu et al. ( 258 )
Gastropods from the "Xuehuashan Formation" in the Jingxing District, Hebei Province and Their Stratigraphical Significance .....	Li Yuntong, Li Zishun ( 272 )
The Calculation of Equilibrium Temperatures of the Ore-Bearing Rocks of the Fe-P Ore Deposits in Fanshan, Hebei, and its Geological Significance .....	Jiang Peimo ( 283 )
The Typomorphic Characteristics of Chromites from Kimberlites in China and the Significance in Exploration of Diamond Deposits .....	Dong Zhenxin, Zhou Jianxiong ( 299 )
Basic Geologic Features and the Chief Controlling Factors of a Porphyry Molybdenum Ore Belt in West Henan Province .....	Sheng Zhonglie et al. ( 309 )
The Alteration and Mineralization Features of the Duobaoshan Porphyry Copper Deposit .....	Du Qi ( 323 )
Geochemistry of Salt-Bearing Deposits in Basin Q, Hubei Province .....	Wu Bihaoy et al. ( 333 )