

《矿床地质》1997年总目次

第十六卷 第一期

VAMSD 矿床系列最基性端员——青海省德尔尼大型铜钴矿床的地质特征和成因类型 王玉柱 秦克章 (1)

中国火山岩地区金的成矿环境及分布规律 王碧香 杨岳清 史仁灯 银剑钊 石森 (11)

北祁连镜铁山海底喷流沉积铁铜矿床 薛春纪 姬金生 张连昌 卢登蓉 刘华山 李秋林 (21)

白云鄂博矿床稀土矿物稳定同位素特征及其意义 方涛 裘愉卓 (31)

富碲化物型金矿形成的物理化学条件——以水泉沟金矿田为例 张招崇 李兆熊 (41)

湖北白果园银钒矿床中银的成岩富集机制探讨 陈开旭 杨振强 金光富 谢发鹏 (53)

与细菌活动有关的成矿作用——两个欧洲铅锌矿床实例 胡明安 (61)

胶东望儿山断裂带陈家—付家金矿床黄铁矿标型特征研究 赵利青 王小华 李自杰 苑保钦 (71)

“Fe-Au-Sb-S”体系中金迁移规律的实验研究 李九玲 张桂兰 亓锋 程莱仙 (79)

低温条件下有机酸对铁、铜的淋滤实验研究 张海祥 王玉荣 梅厚钧 (87)

姻袭成矿与特大型矿床 裴荣富 (93)

西昆仑昆盖山北坡发现“二位一体”火山岩型块状含铜黄铁矿床 李纯杰 孙海田 李锦蓉 吴海 (60)

1997年我国将实施珠宝玉石质量检验师执业资格考试 陈学明 (86)

中国地质学会第五届矿床地质专业委员会名单 (封四)

第十六卷 第二期

阿舍勒铜锌块状硫化物矿床地质特征和成因 叶庆同 傅旭杰 张晓华 (97)

胶东西北部金矿的控制因素 林文蔚 赵一鸣 赵国红 彭聪 赵维刚 (107)

我国一些重要夕卡岩 Pb-Zn 多金属矿床的交代分带 赵一鸣 (120)

扬子地块西北缘及西南缘卡林型金矿的有机质地质地球化学 谭运金 韦龙明 (130)

毛洋头火山岩铀(银、钼)矿床的控矿因素及成因 陈迪云 (139)

小秦岭与胶东金矿床的成矿流体特征对比 徐九华 谢玉玲 申世亮 (151)

福建紫金山铜金矿床成矿流体演化数值模拟——混合和沸腾过程研究
..... 徐文艺 任启江 徐兆文 方长泉 郭国璋 张重泽 (163)

秦岭凤-太矿田与柞-山矿田成矿条件及环境的对比研究 李延河 蒋少涌 薛春纪 (171)

西秦岭铀矿床铀迁移形式的热力学研究 何明友 (181)

花岗岩有关稀有金属矿床研究新进展 毛景文 王登红 (189)

金属成矿省地质历史演化与特大型矿床 裴荣富 (169)

《大兴安岭及其邻区铜多金属矿床成矿规律与远景评价》简介 (150)

第十六卷 第三期

中国含金夕卡岩矿床的分布和主要地质特征 赵一鸣 林文蔚 毕承思 张轶男 (193)

山东牟平邓格庄金矿的地球化学特征及成因 张德全 徐洪林 孙桂英 (204)

多宝山矿田的地面波谱研究及其在铜矿预测中的应用 王海平 张宗贵 (214)

长江中下游地区多位一体大型、超大型铜矿形成机制的地质、地球化学研究 马振东 单光祥 (225)

小兴安岭—张广才岭地区区域成矿演化 尹冰川 冉清昌 (235)

湖南车江铜矿的成因及成矿模式 钟建华 李自安 (243)

广东新洲金矿床地质特征和成矿流体类型 姚德贤 曹建劲 (254)

内蒙古安乐锡铜矿床地质特征及成因 王国政 (260)

山东文登金矿成矿动力学研究 许顺山 杨农 (272)

流体研究与找矿预测 王安建 金巍 孙丰月 银剑钊 (278)

《成矿构造地球化学》介绍 (203)

第十六卷 第四期

南京栖霞山多金属矿床的有机成矿作用 谢树成 殷鸿福 王红梅 周修高 (289)

银山矿床成矿作用时空特征及矿床成因讨论 张德会 (298)

江西银山矿床矿物共生组合的重新厘定及其成因意义 陈繁荣 肖振宇 (309)

我国夕卡岩矿床中的辉石和似辉石特征及其与金属矿化的关系	赵一鸣	张轶男	林文蔚	(318)			
西秦岭寒武系硅岩建造中金矿床成矿物质来源研究	刘家军	郑明华	刘建明	周渝峰	顾雪祥	张 斌	(330)
右江裂谷区三叠系岩石物性特征及其与金矿化的关系	张景荣	陆建军	张晓豪	盛雪芬	(340)		
五台山地区韧性剪切带型金矿成因	刘志宏	王安建	许 虹	(350)			
山东招远北截金矿床地质特征及深部成矿预测	颜丹平	万天丰	栾久春	(365)			
江西城门山铜矿铷-锶同位素年龄研究	吴良士	邹晓秋	(376)				
矿床学研究的一些最新动态	毛景文	(349)					
中国地质学会第五届矿床地质专业委员会名单	(封四)						
《矿床地质》1997 年总目次	(382)						

COMPREHENSIVE TABLE OF CONTENTS OF MINERAL DEPOSITS IN 1997

Vol. 16 No. 1

The Extremely Basic Member of VAMSD-The Deerni Large Copper-Cobalt Deposit of Qinghai Province: Its Geological Characteristics and Genetic Type	Wang Yuwang et al.	(9)
Geological Setting and Temporal-Spatial Distribution of Gold Deposits in Volcanic Terrains of China	Wang Bixiang et al.	(20)
The Jingtieshan Submarine Exhalative-Sedimentary Iron-Copper Deposit in North Qilian Mountain	Xue Chunji et al.	(30)
Stable Isotopic Composition Characteristics of REE Minerals from the Bayan Obo Ore Deposit and Their Genetic Implications	Fang Tao et al.	(39)
Physicochemical conditions for the Formation of Tellurides-Rich Gold Deposits as Exemplified by the Shuiquanguo Gold Orefield	Zhang Zhaochong et al.	(52)
A Preliminary Discussion on Silver Enrichment Mechanism in the Diagenetic Process of the Baiguoyuan Silver-Vanadium Deposit, Hubei Province	Chen Kaixu et al.	(59)
Ore-Forming Process Related to Bacterial Activity as Exemplified by Two European Lead-Zinc Deposits	Hu Mingan	(70)
Typomorphic Characteristics of Pyrite from the Chengjia-Fujia Gold Deposits along the Wangershan Fault, Eastern Shandong	Zhao Liqing et al.	(78)
Experimental Research on the Migration Regularity of Au in the "Fe-Au-Sb-S" System	Li Jiuling et al.	(85)
Experimental study on Leaching of Iron and Copper by Organic Acids at Low Temperatures	Zhang Haixiang et al.	(92)
Affiliational Metallogeny and Giant ore Deposits	Pei Rongfu	(93)

Vol. 16 No. 2

Geological Characteristics and Genesis of the Ashele Copper-Zinc Massive Sulfide Deposit, Xinjiang	Ye Qingtong et al.	(106)
The Ore-Control Mechanism of Gold Deposits in Northwestern Jiaodong	Lin Wenwei et al.	(119)
Metasomatic Zoning in Some Major Pb-Zn-Polymetallic Skarn Deposits of China	Zhao Yiming	(129)
Geological and Geochemical Characteristics of Organic Matter in the Carlin-Type Gold Deposits in the Northwest and Southwest Margins of Yangtze Plate	Tan Yunjin et al.	(138)
Ore-Control Factors and Genesis of the Maoyangtuo Volcanogenic Uranium(Silver, Molybdenum) Deposit	Chen Diyun	(149)
A Comparison of Ore-Forming Fluids between Gold Deposits in Xiaoqinling Mountains and Those in Jiaodong		

Peninsula *Xu Jiuhua et al.* (162)
 Numerical Modeling of Evolution of Ore-Forming Fluid in the Zijinshan Copper-Gold Deposit, Fujian Province
 *Xu Wenyi et al.* (169)
 A Comparative Study of Ore-Forming Environments and Conditions in Feng-Tai and Zha-Shan Orefields, Qinling
 Mountains *Li Yanhe et al.* (179)
 Thermodynamic Study of Uranium Migration Forms in the West Qinling Uranium Field *He Mingyou* (188)
 New Advances in the Study of Granite-Related Rare Metal Deposits *Mao Jingwen et al.* (189)

Vol. 16 No. 3

The Distribution and Geological Characteristics of Auriferous Skarn Deposits in China *Zhao Yiming et al.* (202)
 Geochemical Characteristics and Genesis of the Denggezhuang Gold Deposit in Mouping, Shandong
 *Zhang Dequan et al.* (213)
 A Study of the Ground Reflective Spectrum in the Duobaoshan Orefield and Its Application to the Prospecting for
 Copper Deposits *Wang Haiping et al.* (224)
 Geological-Geochemical Studies of the Formation Mechanism of "Integral Whole of Multiplaces" Large and Superlarge
 Copper Deposits in the Middle and Lower Reaches of the Yangtze River *Ma Zhendong et al.* (234)
 Metallogenic Evolution in Xiaohingganling-Zhanguangcailing Region, Heilongjiang Province ... *Yin Bingchuan et al.* (241)
 Genesis and Metallogenic Model of the Chejiang Copper Deposit, Hunan Province *Zhong Jiahua et al.* (253)
 Geology and Ore-forming Fluid Types of the Xinzhou Gold Deposit, Guangdong Province *Yao Dexian et al.* (259)
 Geological Characteristics and Genesis of the Anle Tin-copper Deposit, Inner Mongolia *Wang Guozheng* (271)
 Metallogenic Dynamic Studies of the Wendeng Gold Deposit, Shandong Province *Xu Shunshan et al.* (277)
 Fluid Study and Scientific Prospecting for Ore Deposits *Wang Anjian et al.* (278)

Vol. 16 No. 4

Organic Ore-forming Process in the Qixiashan Polymetallic Deposit, Nanjing City, Jiangsu Province
 *Xie Shucheng et al.* (297)
 Metallogenic Temporal-Spatial Characteristics and Genesis of the Yinshan Polymetallic Deposit, Jiangxi Province
 *Zhang Dehui* (308)
 Reidentification of Mineral Associations in the Yinshan Polymetallic Deposit of Jiangxi Province and Their Genetic
 Implications *Chen Fanrong et al.* (317)
 Characteristics of Pyroxenes and Pyroxenoids in Skarn Deposits of China and Their Relationship with Metallization
 *Zhao Yiming et al.* (329)
 Ore-forming Material Sources of Gold Deposits in the Cambrian Silicalite Formation, West Qinling
 *Liu Jiajun et al.* (338)
 Physical Characteristics of Triassic Sedimentary Rocks and Their Relations to Gold Mineralization in Youjiang Rift
 Zone *Zhang Jingrong et al.* (348)
 Genetic Model of Ductile-Shear Type Gold Deposits in Wutai Mountain Area *Liu Zhihong et al.* (363)
 Geological Characteristics and Deep Metallogenic Prognosis of the Beijie Gold Deposit in Zhaoyuan Area, Shandong
 Province *Yan Danping et al.* (375)
 Re-Os Isotopic Age Study of the Chengmenshan Copper Deposit, Jiangxi Province *Wu Liangshi et al.* (381)