

## TABLE OF CONTENTS 目 录

**Geochemical Characteristics and Pollution Risks Assessment of Heavy Metal Elements in Red Mud of Alumina Industry in Western Guangxi**

(桂西氧化铝工业赤泥中重金属元素地球化学特征及其污染风险评价)

S. T. HONG, Q. W. ZHANG, Y. T. YUAN, X. Y. LI, H. CUI, Y. C. LAN, J. Y. WANG, Y. H. LIU.....597

**Organization Features Comparison of Different Nanhai Typhoons in 2014**

(2014 年两类南海生成台风组织化特征对比分析)

N. N. QIN, S. K. YIN, Y. H. LI.....606

**Discussion on the Genesis of Yesekala Copper Deposit in Fuyun County, Xinjiang**

(新疆富蕴县也色喀腊铜矿成因探讨)

Z. Y. XIE, Z. PENG, H. YAN.....617

**Analysis of Meteorological Conditions for Heavy Pollution Events in Chengdu in the Early Winter of 2018**

(2018 年初冬成都市重污染事件气象条件分析)

Y. Z. TANG, D. B. XU, Y. Q. GOU.....627

**The Weather Character of Dalian Caused by the Subtropical High**

**in Summer and Precipitation Prediction Model**

(大连地区夏季副热带高压影响天气特征)

D. P. GENG, D. S. CHE, X. D. LI.....639

**Types and Logging Prediction Methods of Diagenetic Facies in the Tight Reservoir of Mixed**

**Siliciclastic-Carbonate Lacustrine Successions from Yingxi Area, Qaidam Basin**

(柴达木盆地英西地区湖相混积岩致密储层成岩相类型与测井表征方法)

Q. Q. DAI, G. W. WANG, X. Q. FAN, Z. B. HE, X. ZHAO, L. J. MA, Y. F. LI, K. Y. WU.....645

**Variation Characteristic and Influencing Factors of Forest Soil Carbon,**

**Nitrogen and Sulfur Contents in Mt. Lushan, East China**

(庐山森林土壤碳氮硫含量变化特征及影响因素)

H. ZHOU, L. WU, J. YU, S. G. LU, X. L. SUN, H. L. FANG, C. XU, S. LIU, X. M. ZHU.....660

**Anomalous Characteristics and Prospecting Potential of**

**Tin-Copper Geochemical Exploration**

**in Xuntang Area, Lianzhou**

(连州汛塘地区锡铜化探异常特征及找矿潜力)

L. MA.....670

**Study on Influence of Coal Mining in Mataihao Mines on  
the Recharge Amount of Hongjiannao Lake**  
**(煤矿开采对红碱淖补给量的影响研究)**

L. BAI, H. M. HE, Y. Y. HAN, Z. Y. LI.....676