

TABLE OF CONTENTS 目 录

Research on the Application of Coefficient Correction Method of Benchmark

Price to the Price Evaluation of Primary Market of the Sea Area

(基准价格系数修正法在海域一级市场价格评估中的应用研究)

H. ZHANG, P. X. CHEN, H. XIANG, X. T. LI.....717

Development and Implementation of Seismic Information

Special Interface for National Emergency Broadcasting

(国家应急广播地震信息专用接口的开发与实现)

Y. TAO, J. M. HOU, X. TAO.....724

Comparative Study on the Water Index of MNDWI and

NDWI for Water Boundary Extraction in Eutrophic Lakes

(MNDWI 和 NDWI 指数提取富营养化湖泊水体边界的对比研究)

Q. WANG, D. J. LIU, H. L. YANG, J. YIN, Z. BIN, S. L. ZHU, Y. M. ZHANG.....732

Temporal and Spatial Distribution of Summer Haze-Fog and

Its Increase in Eastern China from 1980 to 2012

(1980-2012 年夏季中国东部雾霾时空分布特征及增长原因初探)

J. Y. QIU, L. F. SHENG, Y. ZHOU, W. C. WANG, Q. LIU, X. D. LI, Q. CHEN.....739

Research and Application of ShakeMap in Fujian Region

(ShakeMap 系统在福建地区的研究及应用)

S. C. WANG, Y. X. WEI, S. L. LI.....751

A Calibration Method of Solar Global Radiation Sensor

(太阳总辐射表的标定方法)

J. H. BAI.....763

Analysis of the Atmospheric Electric Field Data Error Impact

(大气电场数据误差的影响分析)

G. L. LI, J. LI, X. LI, Y. PI, X. LI.....772

Constraints of Pyrite Geochemical Characteristics on the Genesis of Jinchangliang Gold Deposit

(金厂梁金矿黄铁矿地球化学特征对其成因的制约)

H. N. YU, Y. ZHENG, C. LI, G. H. LIU, C. Y. WANG, Z. J. SUN.....778

Application of Electrical Prospecting in Cave Detection in Loess Area

(电法勘探在黄土区洞穴探测中的应用)

Z. K. WANG, L. LU, J. R. LIU, S. H. HU.....786

**Discussion and Analysis of Well Work over Technology in Gabon AKONDO Oilfield
(加蓬 AKONDO 油田修井工艺技术探讨与分析)**

P. Gao..... 796

**Error Analysis of Influence Factors of *In Situ* Cosmogenic Exposure Dating Method
(宇生核素暴露测年影响因素误差分析)**

W. Y. WANG, Z. G. ZHANG..... 803

Comparison of the Glacial Identification Methods Based on Landsat 8 OLI Image**(基于 Landsat 8 OLI 影像的冰川识别方法对比研究)**

Y. F. CHEN, X. JI..... 812

Period Flux Recognition Method and Application of River Water Pollution Load Contribution Types**(河流水污染负荷贡献类型的控制断面通量识别法)**

Q. LIU, J. ZHAO, GUO FU..... 819

Preliminary Research on the Relation among Surface Deposits of the**Main Desert in China Based on Constant Elements****(基于常量元素的沙漠(沙地)地表沉积物的关系初步研究)**

C. P. GUO, H. GUO, Z. M. XIN..... 825

Identification and Study of Storm Deposits in Lacustrine Facies**(湖泊相风暴岩沉积识别及研究)**

Z. G. ZHANG, G. L. RONG, D. H. YI, X. X. NAN, H. J. MEN, Y. C. GOU..... 837

Characteristics and Diagenetic Significance of Carbon and Oxygen Isotopes**in the Authigenic Dolomites of Lacustrine Carbonate Rocks****(湖相碳酸盐岩中自生白云石碳氧同位素特征及成岩意义)**

J. L. YANG..... 847

The Technologies for Global Four-Dimensional Variational**Data Assimilation of Ozone Observations****(臭氧观测的全球四维变分资料同化技术)**

X. Q. CAO, J. Q. SONG, J. ZHAO, H. Z. LENG, S. MA..... 856