

TABLE OF CONTENTS

目 录

Discovery of the Early Cretaceous Ankylosaur Gastroliths and Scale Impressions from the Ordos Basin, Inner Mongolia, China

(内蒙古鄂尔多斯早白垩世甲龙类胃石与鳞片印痕化石的发现)

S. A. JI, S. JIANG, L. F. ZHANG, J. Q. HAO.....355

The Debris Flow Information Extraction of Jianjiang River Upstream Watershed Based on the High Image

(基于高分影像的湔江上游流域泥石流信息提取)

P. P. CHEN, Y. Q. LI, L. L. HU.....361

Sedimentary and Petroleum Geological Characters of Lower Cretaceous in West Sub-Sag, South Buir Sag of Tamtsag Basin

(塔木察格盆地南贝尔凹陷西部次凹下白垩统沉积和石油地质特征)

G. Y. WU, X. D. SUN, D. F. ZHU, Q. LI.....371

The Experimental Research of Seismic Surface Wave Method and Refracted Wave Method in Field Structure Division and Soil Mechanics Parameters Estimation

(地震面波与折射波法在场地结构划分及岩土力学参数估算中的实验研究)

Y. LIU, Z. H. HUANG, L. ZHANG, L. J. SANG, J. PENG, M. X. LI.....387

Predicting the Critical Differential Production Pressure of Sand Prevention for X Gas Field Based on Geomechanics Model

(基于地质力学模型的 X 气田防砂临界生产压差预测)

B. ZHAO, H. ZHANG, S. CHEN.....395

Analysis of Mesoscale Characteristic of Hailstorm Weather in Xinjiang

(新疆冰雹天气中尺度特征分析)

X. S. LV, X. WANG, E. K. AI, B. RONG.....402

Suitability Evaluation of Shallow Geothermal Energy on Analytic Hierarchy Process

(基于层次分析法的浅层地温能适宜性评价分析)

L. S. WEI, H. W. DING, T. WANG, B. FAN, L. KANG.....412

Outcrop Characteristics of the Typical Paleokarst Section of Carboniferous in Eastern Sichuan Basin

(川东地区石炭系典型古岩溶剖面露头表征)

L. HAN, Z. G. HU, M. T. ZUO, F. TENG.....422

Primary Experiments of Detecting Snow and Ice by Using Himawari-8 Imagery

(以向日葵 8 号卫星观测侦测冰雪的初步实验)

C.-B. CHOU.....432