

TABLE OF CONTENTS 目 录

Comparative Study on Geological Features of the Guanfang and Nanyangtian Tungsten Deposit in Southeastern Yunnan Province, China
(滇东南官房钨矿床与南秧田钨矿床地质特征对比研究)

Y. P. OUYANG, C. ZHANG, L. HE, Z. LIU, J. WEI, L. C. LUO, T. XIE.....197

Characteristics and Genesis of Paleogene Deeply-Buried Sandstones Favorable Reservoirs in the Central Bohai Sea Area
(渤海中部沙河街组深埋藏砂岩中优质储层成因)

C. YIN, Z. X. LV, X. Z. SONG.....215

Characteristics and Genetic Analysis for Dolomite Rocks Reservoir of Permian Fengcheng Formation in Hassan Block, the Northern Junggar Basin
(准北哈山地区二叠系风城组云质岩储层特征及成因分析)

M. Y. SONG.....226

Analysis of Characteristics of XX Copper Mine in Hami, Xinjiang
(新疆哈密市 XX 铜矿特征分析)

P. ZHANG, Y. ZHENG, H. N. YU, T. ZHOU.....233

Research on Rice Planting Technology of Double-Film Mulching in Desert
(双膜覆盖沙漠水稻种植技术研究)

W. Q. ZHANG, Y. YAN, D. R. BAI, L. LIANG.....241

The Earthquake Express Automatic Output Software of Fujian
(福建震情快报自动产出软件)

S. C. WANG.....251

Review of Emergency Flood Evacuation Research
(应急避洪研究综述)

Y. Z. LIU, W. T. ZHANG.....259

Statistical Analyses of Geochemistry of the Limestone from the Neoproterozoic Zhangqu Formation in Northern Anhui Province
(皖北新元古代张渠组灰岩地球化学数理统计分析)

L. B. WANG, L. H. SUN, H. L. CAO, Y. P. HE, Y. H. WANG.....266

Reservoir Characteristics and Main Controlling Factors of Tight Sand Reservoir in Upper Paleozoic in XE Gas Field in the Eastern Ordos Basin
(鄂尔多斯盆地东缘 XE 气田上古生界致密砂岩储层特征及主控因素)

Y. Z. ZHOU.....275

**A Brief Analysis of the Sedimentary Characteristics and Uranium Mineralization Potential
of the Yimin Formation in the Beier Depression**
(浅析贝尔凹陷伊敏组砂体沉积特征及铀矿成矿潜力)

T. LIU, H. N. YU..... 286

**Study on Distribution Characteristics of Carboniferous Huanglong Formation Reservoirs in
Wolonghe Gas Field**

(卧龙河气田石炭系黄龙组储层分布特征研究)

P. ZHOU, Y. S. LIAO, D. X. LIU, S. C. CHEN, Z. Y. CHEN..... 295

Geological Characteristics and Genesis of XX Silver Polymetallic Deposit in Qinghai Province
(青海省 XX 银多金属矿地质特征及成因研究)

Y. ZHENG, P. ZHANG, H. N. YU, T. ZHOU..... 303

**The Characteristics Analysis of Strong Earthquakes in the Fifth Cycle of China Mainland
and Adjacent Areas**

(中国大陆及邻区第五轮回的强震活动特征分析)

Z. WU, X. M. REN..... 311

**Pore Structure Characteristics and Significance of Development Evaluation of Lei Kou
Slope Formation Reservoir in Longmen Mountain Front**

(龙门山前雷口坡组储层孔隙结构特征及开发评价意义探讨)

W. SUN..... 318

Recovery of Terrestrial Water Mass Redistributions Using Mascon Approach

(利用 Mascon 方法反演区域地表流体质量变化的研究)

Y. YU..... 331

Influence of Railway Transport on Land Use Change and Urban Center Formation Mechanism

(轨道交通对土地利用变化和都市中心形成机制的影响分析)

X. J. HE, D. J. GUAN, H. KAZUNORI, S. RYOHEI..... 342

**Application Analysis of Quadrupole Acoustic Logging While Drilling Technology in Deep-Water
Block of Western South China Sea**

(随钻四极子声波技术在南海西部深水区钻探中的应用分析)

S. Y. WANG, M. CHEN, B. Q. SUN, C. DU, D. Q. SUN..... 351

**Development of Geothermal Resources and Study on Geological Environmental Issues
in Liaocheng**

(聊城市地热资源开发利用及地质环境问题研究)

Z. CHEN..... 361

**Research on Forward Modeling and Inversion of Multi-Frequency Electromagnetic Method
with Near-Field Source in Shallow Surface**

(近场源浅地表多频电磁法正反演研究)

M. ZHENG, J. P. XIAO..... 367

**Review of Researches on Longchuanjiang River Basin
(龙川江流域研究现状综述)**

Q. CHEN, W. R. DING..... 378

**Discussion on Reservoir Enrichment Gas Reservoirs and Reservoir Property Relations
(气藏成藏富集与储层物性关系探讨)**

S. ZHAO, Q. GAO, F. LIU..... 385

**Tectonic Styles and Tectonic Evolution of Salin Depression in Myanmar
(缅甸沙林凹陷构造样式及其构造演化)**

Y. X. HUANG..... 392

**Based on the Principal Component Analysis and Fisher Discriminant Analysis
to Identify the Polyhalite
(基于主成分分析的 Fisher 判别分析法开展杂卤石识别研究)**

M. ZHANG, Y. S. GE, W. X. LI, K. WANG, Y. K. JIANG, Y. K. GONG, X. L. MIN..... 406

**Well Logging Identification and Evaluation Method for Cavern Reservoir in Carbonate Rocks
(碳酸盐岩孔洞型储层测井识别方法研究)**

X. L. MIN, Y. K. GONG, Y. K. JIANG, K. WANG, W. X. LI, Y. S. GE, M. ZHANG..... 416

**Advances of Impact of Solar Ultraviolet Radiation on the Winter Climate of East Asia
(太阳紫外辐照度影响东亚冬季气候的研究进展)**

Q. ZHONG, Y. F. LI, L. ZHAO, S. DONG, Y. C. HU..... 422

**Control Action Research on Fracture Development in Tight Sandstone by the
Lithologic Interfaces
(含夹层致密砂岩储层裂缝发育规律研究)**

Y. H. YANG, J. W. FENG, P. F. ZHANG..... 431