

沉积学报

Chenji Xuebao

2011年2月 第29卷 第1期

目 次

· 沉积与沉积矿产 ·

- 惠民凹陷孔店组末端扇沉积及其储层特征 张金亮 李德勇 司学强(1)
辽西义县盆地英窝山下白垩统义县组砖城子层沉积岩石组合特征及古环境研究 梁俊红 巩恩普 陈登辉 李永杰(14)
鄂尔多斯盆地内部中二叠统石盒子组盒8下亚段砂岩中的风暴岩
..... 方少仙 侯方浩 杨西燕 何江 沈昭国 乔琳 阎荣辉(23)
北大巴山与志留纪火山作用相关的碳酸盐岩沉积学特征及形成环境
..... 闫臻 王宗起 张英利 向忠金 闫全人 王涛(31)
甘肃靖远上泥盆统沙流水组沉积地球化学特征及其物源分析 徐亚军 杜远生 杨江海 陈甲才(41)
内蒙古阿尔山地区下寒武统苏中组混合沉积特征及形成环境研究
..... 曹桐生 田景春 朱迎堂 赵荣华 解惠 田江飞 杨辰雨(55)
鄂尔多斯盆地下奥陶统马家沟组障壁潟湖沉积相模式及有利储层分布规律
..... 周进高 张帆 郭庆新 邓红婴 辛勇光(64)
鄂尔多斯盆地华庆地区延长组长6砂岩绿泥石膜的形成机理及其环境指示意义 姚泾利 王琪 张瑞 李树同(72)
物源对鄂尔多斯盆地中部延长组长6砂岩孔隙发育的控制作用 贺静 冯胜斌 黄静 袁效奇 韩鹏 李廷艳(80)
基于成岩储集相定量分类模式确定特低渗透相对优质储层——以AS油田长6₁特低渗透储层成岩储集相定量评价为例
..... 宋子齐 王瑞飞 孙颖 景成 何羽飞 张亮 程国建(88)
鄂尔多斯盆地东南部延长组储层成岩体系研究 丁晓琪 张哨楠 葛鹏莉 易超(97)
层序地层学四分模型的非周期性与层序边界调整 李绍虎 贾丽春(105)

· 现代沉积与环境 ·

- 高分辨湖泊沉积和孢粉记录对气候、水文变化的响应 于革(118)
罗布泊盐湖“大耳朵”盐盘特征、成因及古环境意义 马黎春 李保国 蒋平安 盛建东 钟俊平 邱宏烈 武红旗(125)
新疆巴里坤湖粒度组分分解及其环境指示意义 吕雁斌 赵家驹 黄伟 陶士臣 安成邦(134)
青藏高原腹地湖泊沉积物磁化率及其环境意义 田庆春 杨太保 张述鑫 石培宏 张俊辉 范皓(143)

· 油气地质、地球化学 ·

- 鄂尔多斯盆地胡尖山地区长6段油水分布规律及主控因素分析
..... 范泓澈 黄志龙 高岗 李君 吴中彬 刘敬明(151)
徐深气田盖层封气有效性研究 牟敦山 付广胡 明(158)
漠河盆地依列克得组火山活动间歇期烃源岩有机地球化学特征研究 齐跃春 高红梅 鲍志东 高福红 张月巧(164)
东营凹陷古近系升藿烷生物标志物参数分布及演变规律 陈中红 查明 金强 任拥军(173)
东疆地区原油芳烃地球化学特征及其意义 王志勇 郑建京 杜宏宇 张品 王晓华(184)
东营凹陷深层烃源岩生物标志物特征及其意义 丁飞 蔡进功 隋凤贵 郑德顺 徐兴友(192)
沉积学与层序地层学研究新进展——第18届国际沉积学大会综述
..... 吴因业 朱如凯 罗平 袁选俊 候连华 张天舒(199)
封面照片 李双应提供

期刊基本参数:62 - 1038/P * 1983 * b * 16 * 206 * zh + en * P * ¥ 30.00 * 1000 * 23 * 2011 - 02

ACTA SEDIMENTOLOGICA SINICA

Vol. 29 No. 1 Feb. 2011

CONTENTS

- Deposition and Reservoir Characteristics of Terminal Fan in Kongdian Formation of Huimin Depression ZHANG Jin-liang LI De-yong SI Xue-qiang(1)
- The Sedimentary Petrographic Association and Palaeoenvironment of Zhuanchengzi Layer of Lower Cretaceous Yixian Formation in Ying-woshan Area, Yixian Basin LIANG Jun-hong GONG En-pu CHEN Deng-hui LI Yong-jie(14)
- Tempestites in Lower Submember of Member 8 of Shihezi Formation (Middle Permian) in Ordos Basin FANG Shao-xian HOU Fang-hao YANG Xi-yan HE Jiang SHEN Zhao-guo QIAO Lin YAN Rong-hui(23)
- Sedimentary Features and Tectonic Environments of Silurian Volcanic-Related Carbonates in the North Daba Mountains YAN Zhen WANG Zong-qi ZHANG Ying-li XIANG Zong-jin YAN Quan-ren WANG Tao(31)
- Geochemistry and Provenance of the Upper Devonian Shaliushui Formation in Jingyuan County, Gansu Province XU Ya-jun DU Yuan-sheng YANG Jiang-hai CHEN Jia-cai(41)
- Depositional Characteristics and Environment of Mixing Sediments of Lower Cambrian Suzhong Formation in Aershan Area, Inner Mongolia CAO Tong-sheng TIAN Jing-chun ZHU Ying-Tang ZHAO Rong-hua XIE Hui TIAN Jiang-fei YANG Chen-yu(55)
- Barrier-Lagoon Sedimentary Model and Reservoir Distribution Regularity of Lower-Ordovician Majiagou Formation in Ordos Basin ZHOU Jin-gao ZHANG Fan GUO Qing-xin DENG Hong-ying XING Yong-guang(64)
- Forming Mechanism and Their Environmental Implications of Chlorite-coatings in Chang 6 Sandstone(Upper Triassic) of Hua-Qing Area, Ordos Basin YAO Jing-li WANG Qi ZHANG Rui LI Shu-tong(72)
- Effects of Provenance on Porosity Development of Chang 6 Sandstone of the Yanchang Formation in the Center of Ordos Basin HE Jing FENG Sheng-bin HUANG Jing YUAN Xiao-qi HAN Peng LI Ting-yan(80)
- Based on the Quantitative Classification Mode of Diagenetic Reservoir Facies to Filter Relatively Excellent Quality: Taking the quantitative assessment of diagenetic facies of Chang 6₁ reservoir of AS oilfield hypnosmosis reservoirs for an example SONG Zi-Qi WANG Rui-fei SUN Ying JING Cheng HE Yu-fei ZHANG Liang CHENG Guo-jian(88)
- Research on Diagenesis System of Yanchang Formation Reservoirs, Southeast Ordos Basin DING Xiao-qi ZHANG Shao-nan GE Peng-li YI Chao(97)
- Adjustment to Non-Periodicity and Sequence Boundary in Four-Divided Model of Sequence Stratigraphy LI Shao-hu JIA Li-chun(105)
- High-resolution Records of Lacustrine Sedimentology and Palynology Responding to Changes in Climate and Hydrology YU Ge(118)
- Sedimentary Features, Origin and Paleoenvironmental Significance of "Great Ear" Salt Pans in the Lop Nor Playa MA Li-chun LI Bao-guo JIANG Ping-an SHENG Jian-dong ZHONG Jun-pin QIU Hong-lie WU Hong-qi(125)
- Decomposition of the Grain-size Component and Its Climate Implication from Lake Barkol, Xinjiang LÜ Yan-bin ZHAO Jia-ju HUANG Wei TAO Shi-chen AN Cheng-bang(134)
- Magnetic Susceptibility and Its Environmental Significance of Lake Sediments in Tibet Plateau TIAN Qing-chun YANG Tai-bao ZHANG Shu-xin SHI Pei-hong ZHANG Jun-hui FAN Zhe(143)
- Study on the Distribution Regularity of Oil-Water and Main Controlling Factors in Hujianshan Area, Ordos Basin FAN Hong-che HUANG Zhi-long GAO Gang LI Jun WU Zhong-bin LIU Jing-ming(151)
- Research on Sealing Gas Effectiveness of Cap Rock in Xushen Gasfield MU Dun-shan FU Guang HU Ming(158)
- Organic Geochemical Characteristics of Source Rocks from Yiliiske Formation in the Intermittent Stages of Volcanic Activity in Mohe Basin QI Yao-chun GAO Hong-mei BAO Zhi-dong GAO Fu-hong ZHANG Yue-qiao(164)
- Distribution and Characteristics of the Homohopane Molecular Parameters in Paleogene System of the Dongying Sag CHEN Zhong-hong ZHA Ming JIN Qiang REN Yong-jun(173)
- The Geochemical Characteristics and Significance of Aromatic Hydrocarbon of Eastern Xinjiang Area Crude Oils WANG Zhi-yong ZHENG Jian-jing DU Hong-yu ZHANG Pin WANG Xiao-hua(184)
- Characteristics of Biomarker and Its Implications of Deep Source Rocks from Northern Dongying Depression DING Fei CAI Jin-gong SUI Feng-gui ZHENG De-shun XU Xing-you(192)
- Advance on Sedimentology and Sequence Stratigraphy: A Summary from 18th International Sedimentology Congress WU Yin-ye ZHU Ru-kai LUO Ping YUAN Xuan-jun HOU Liang-hua ZHANG Tian-shu(199)