

沉 积 学 报

Chenji Xuebao
第 37 卷 第 6 期 2019 年 12 月

目 次

· 专栏·致密储层专辑 ·

特约主编按语

- 致密砂岩储层骨架砂体构型特征——以鄂尔多斯盆地合水地区延长组长6段砂体为例 曹江骏, [杨友运], 陈朝兵, 卜广平, 王茜, 杨一茗(1105)
鄂尔多斯盆地三叠系延长组黑色岩系成因探讨——以铜川地区长7₃段为例 宋世骏, 柳益群, 郑庆华, 周鼎武, 付瑜(1117)
鄂尔多斯盆地苏里格西部气田“源控”主导的天然气成藏研究 刘福田, 李荣西, 刘新社, 杨鸣一, 赵帮胜, 吴小力, 覃小丽(1129)
鄂尔多斯盆地中部上古生界山西组页岩储层特征 赵帮胜, 李荣西, 覃小丽, 刘福田, 吴小力, 赵迪, 刘齐, 周伟(1140)
鄂尔多斯盆地姬塬地区延长组长6油藏成藏条件和充注模式 刘广林, 王亚玲, 马爽, 韩天佑, 陈璐, 楚美娟, 时志强(1152)

· 沉积与沉积矿产 ·

- 陆地热泉钙华研究进展与展望 文华国, 罗连超, 罗晓彤, 游雅贤, 杜磊(1162)
天津蓟县晚元古代冰碛岩的发现 史书婷, 王金艺, 郭茂恒, 金振奎, 朱小二, 王昕尧, 李阳, 李硕, 任奕霖, 王凌(1181)
华北地台马沟剖面寒武系苗岭统微生物岩的组构特征、沉积环境和地质意义 王龙, 李伟强, 王皓, 吴海, 辛浩(1193)
川西马尔康—金川地区晚三叠世松潘甘孜残留洋盆复理石建造沉积特征与沉积模式 龚大兴, 郭佳, 罗俊峰, 岳相元, 周雄, 周家云(1210)
Adams 和 Couch 法古盐度恢复结果的可靠性检验——以青海湖布哈河口区沉积物为例 马茗茗, 王昌勇, 许兴斌, 王小宇, 费瑛, 李雅楠(1224)

· 现代沉积与环境 ·

- 基于粒度参数特征对黄河后套平原段岩芯沉积环境的分析 李富强, 高红山, 张连科, 李宗盟, 庞红丽, 潘保田(1234)
黄河三角洲潮坪环境中现代生物遗迹组成与分布特征 王媛媛, 王学芹, 胡斌(1244)

· 油气地质、地球化学 ·

- 柴达木盆地北缘平台地区路乐河组沉积环境与成岩流体特征 杨永恒, 孙国强, 王晔桐, 朱文军, 秦彩虹, 管斌(1258)
准噶尔盆地中拐凸起侏罗系三工河组储层特征及控制因素 梁爽, 杜社宽(1269)
辽中凹陷北洼古近系东二下亚段湖底扇沉积类型及时空演化机理分析 刘艺萌, 张藜, 黄晓波, 郑敬贵, 徐伟(1280)
火山灰沉积与页岩有机质富集关系探讨——以五峰组—龙马溪组含气页岩为例 邱振, 卢斌, 陈振宏, 张蓉, 董大忠, 王红岩, 邱军利(1296)
富有机质泥页岩纳米级孔隙结构特征研究进展 宋董军, 妥进才, 王晔桐, 吴陈君, 张明峰(1309)
《沉积学报》37卷总目录 (i)

ACTA SEDIMENTOLOGICA SINICA

Vol.37 No.6 Dec. 2019

CONTENTS

Analysis of Configuration Characteristics for Skeleton Sand Body with Tight Sandstone Reservoir: A case study of Triassic Chang 6 members in Heshui area, Ordos Basin, NW China	CAO JiangJun, YANG YouYun, CHEN ChaoBing, PU GuangPing, WANG Xi, YANG YiMing(1105)
Genesis Analysis of Black Rock Series: A case study of Chang 7 ₃ member in Tongchuan area	SONG ShiJun, LIU YiQun, ZHENG QingHua, ZHOU DingWu, FU Yu(1117)
Study of Gas Accumulation under “Source Control” in Western Sulige Gas Field, Ordos Basin	LIU FuTian, LI RongXi, LIU XinShe, YANG MingYi, ZHAO BangSheng, WU XiaoLi, QIN XiaoLi(1129)
Characteristics of Shale Reservoirs in the Upper Paleozoic Shanxi Formation, Central Ordos Basin	ZHAO BangSheng, LI RongXi, QIN XiaoLi, LIU FuTian, WU XiaoLi, ZHAO Di, LIU Qi, ZHOU Wei(1140)
Reservoir Forming Conditions and Filling Models for Chang 6 Oil Reservoir of the Yanchang Formation in Jiyuan Area, Ordos Basin	LIU GuangLin, WANG YaLing, MA Shuang, HAN TianYou, CHEN Lu, CHU MeiJuan, SHI ZhiQiang(1152)
Advances and Prospects of Terrestrial Thermal Spring Travertine Research	WEN HuaGuo, LUO LianChao, LUO XiaoTong, YOU YaXian, DU Lei(1162)
Discovery of Tillite in the Late Proterozoic at Jixian County of Tianjin, North China	SHI ShuTing, WANG JinYi, GUO QiHeng, JIN ZhenKui, ZHU XiaoEr, WANG XinYao, LI Yang, LI Shuo, REN YiLin, WANG Ling(1181)
Fabric Characteristics, Depositional Environment and Geological Implications of Cambrian Miaolingian Microbialites at Magou Section, North China Platform	WANG Long, LI WeiQiang, WANG Hao, WU Hai, XIN Hao(1193)
Sedimentary Characteristics and Model of the Triassic Songpan-Ganzi Flysch Basin, in Maerkang-Jinchuan Area, Western Sichuan	GONG DaXing, GUO Jia, LUO JunFeng, YUE XiangYuan, ZHOU Xiong, ZHOU JiaYun(1210)
Testing the Reliability of Adams Formula and Couch Formula for Estimating Paleosalinity: Case study of the Buha River Estuary, Qinghai Lake	MA MingMing, WANG ChangYong, XU XingBin, WANG XiaoYu, FEI Ying, LI YaNan(1224)
Grain size Characteristics and Evolution of Core Sedimentary Environment in the Houtao Plain Reach of the Yellow River	LI FuQiang, GAO HongShan, ZHANG LianKe, LI ZongMeng, PANG HongLi, PAN BaoTian(1234)
The Composition and Distribution Characteristics of Biogenic Sedimentary Structures in Tidal Flat of Yellow River Delta	WANG YuanYuan, WANG XueQin, HU Bin(1244)
Sedimentary Diagenetic Environment of the Lulehe Formation in the Pingtai Region, Northern Qaidam Basin	YANG YongHeng, SUN GuoQiang, WANG YeTong, ZHU WenJun, QIN CaiHong, GUAN Bin(1258)
Reservoir Characteristics and Factors Controlling the Jurassic Sangonghe Formation in Zhongguai Uplift, Junggar Basin	LIANG Shuang, DU SheKuan(1269)
Sedimentary Types and Genetic Mechanism of the Space-time Evolution of Sublacustrine Fans of the Paleogene in Lower Ed2 Formation, Northern Sub-sag of the Liaozhong Sag	LIU YiMeng, ZHANG Li, HUANG XiaoBo, ZHENG JingGui, XU Wei(1280)
Discussion of the Relationship between Volcanic Ash Layers and Organic Enrichment of Black Shale: A case study of the Wufeng-Longmaxi gas shales in the Sichuan Basin	QIU Zhen, LU Bin, CHEN ZhenHong, ZHANG Rong, DONG DaZhong, WANG HongYan, QIU JunLi(1296)
Research Advances on Characteristics of Nanopore Structure of Organic-rich Shales	SONG DongJun, TUO JinCai, WANG YeTong, WU ChenJun, ZHANG MingFeng(1309)