Green Journals

International Approved Journals

Journal Information

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Classification History

Year	A+	A	B	C
2026			✓	
2025			✓	
2024			✓	
2023			✓	
2021/2022			✓	
2020			✓	
2019				
2018				

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

SDS-Modified Silica Aerogels: Investigating Wettability Alteration in Carbonate Saline Aquifers for Potential CO2 Sequestration Applications
2026-10
Authors: Abobakr Sori, Jafarsadegh Moghaddas
DOI: 10.1016/j.ptlrs.2026.09.005

Digital Pore-Scale Rock Typing Using CT and SEM Image Analysis: An Integrated Approach for Quantifying Heterogeneity in Carbonate Reservoirs; Cretaceous Sarvak Formation, Zagros Basin, Iran
2026-10
Authors: Hamzeh Mehrabi, Sepideh Darvishi, Elham Talebi
DOI: 10.1016/j.ptlrs.2026.10.003

Automated Real-Time Anomaly Detection in Oil Production Using the AutoGluon Library
2026-10
Authors: Badr A. Mohamed, Subhan Aliyev, Ahmed Farid Ibrahim
DOI: 10.1016/j.ptlrs.2026.10.006

Experimental Study on the Generation, Stability, and Injection of CO2 Foams Stabilized by Nonionic Surfactants in Carbonate Rocks
2026-10
Authors: Gregory Vinicius Bezerra de Oliveira, Janiele Alves Eugênio Ribeiro Galvão, Tamyris Thaise Costa de Souza et al.
DOI: 10.1016/j.ptlrs.2026.09.006

Facies Evolution and Reservoir Potential of the Awaynat Wanin B Member (F3) reservoir in the NC169 Block, Wafa North Field, northwestern Ghadames Basin, Libya
2026-10
Authors: Ehab M. Assal, Ahmed M.K. Basal, Mostafa G. Alfarog et al.
DOI: 10.1016/j.ptlrs.2026.10.001

Foam Enhanced Carbon dioxide (CO2) Storage in a Fractured Carbonate Rock
2026-10
Authors: Afeez Gbadamosi, Abdulrauf R. Adebayo, Assad Barri et al.
DOI: 10.1016/j.ptlrs.2026.10.005

Multi-step optimization framework for efficient and geologically consistent reservoir history matching
2026-10
Authors: Vladimir A. Ivanov, Nikita S. Makarov, Andrei S. Shadrin et al.
DOI: 10.1016/j.ptlrs.2026.10.004

A new model for predicting the open-hole extension capacity based on thermo-hydro-mechanical coupling during offshore high-temperature and high-pressure horizontal well drilling
2026-10
Authors: Gengchen Li, Xuyue Chen, Jin Yang et al.
DOI: 10.1016/j.ptlrs.2026.09.007

Rapid Production Forecasting and Well-Design Optimization for a Tight Sandstone Gas-Condensate Reservoir Using a Stochastic Digital Twin Permeability Transform
2026-10
Authors: Ruud Weijermars
DOI: 10.1016/j.ptlrs.2026.10.007

Recent Advances in Nanoparticle-Assisted CO2 Foam Fracturing: Techniques, Phase Behavior, and Critical Parameters
2026-10
Authors: Kemelkhan Kaliolla, Yerassyl Maratov, Dana Issataikyzy et al.
DOI: 10.1016/j.ptlrs.2026.10.002