

Special Issue

New Challenges in Unconventional Oil and Gas Reservoirs

Message from the Guest Editor

This Special Issue aims to present and disseminate the new challenges of unconventional oil and gas reservoirs in order to promote exploration in this field. Topics of interest for publication include, but are not limited to:

- All aspects of shale gas, shale oil, tight gas, tight oil, coalbed methane, gas hydrate, etc.;
- Geochemical characteristics;
- Mineralogy and petrology characteristics;
- Pore and fracture;
- Tectonic evolution;
- Accumulation conditions;
- Geophysical interpretation;
- Rock mechanics;
- Geological engineering.

Guest Editor

Dr. Xianglu Tang

State Key Laboratory of Petroleum Resources and Prospecting, China
University of Petroleum (Beijing), Beijing 100249, China

Deadline for manuscript submissions

closed (28 December 2023)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/120890

Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)





Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



[mdpi.com/journal/
energies](https://mdpi.com/journal/energies)



About the Journal

Message from the Editor-in-Chief

Energies is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University
Niccolò Cusano, 00166 Roma, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, RePEc, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Control and Optimization)