

Special Issue

Enhanced Oil Recovery with the Assistance of Sealaplugology

Message from the Guest Editors

Aiming to present and disseminate the most recent advances of enhanced oil recovery technology driven by sealaplugology, this Special Issue is inviting the contribution of innovative studies (including both review and research papers) that report the theories, methods, technologies, materials, and case studies related to enhanced oil recovery and production with sealaplugology. Topics of interest for this publication include, but are not limited to:

- All aspects of petroleum engineering related to sealaplugology, including drilling, well completion, production, workover, etc.
- All interdisciplinary research regarding sealaplugology, artificial intelligence, big data, and enhanced oil recovery.
- The development and application of novel types of sealing agents or materials for enhanced oil recovery, oil and gas well engineering, etc.
- Extraction technologies (hydraulic fracturing, diverting fracturing, in situ extraction, etc.) of unconventional oil and gas.
- Safety, reliability, and eco-friendliness in enhanced oil recovery.

Guest Editors

Prof. Dr. Lihui Zheng

Dr. Chengyuan Xu

Dr. Xiujuan Tao

Guandong Su

Deadline for manuscript submissions

closed (13 July 2023)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/126517

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)