

Special Issue

New Approaches to Resolving Oil & Gas Sector Specific Technological Issues

Message from the Guest Editors

The purpose of this Special Issue is to collect original research or review articles on the ways and methods of prospecting, drilling, producing, and transporting hydrocarbons. We are looking for research on enhanced oil recovery; mitigation of hydrocarbon production complications; new and promising methods of prospecting for hydrocarbon deposits; ways to improve the technology and technological processes of oil transportation; methods and technology for processing, completion, and repair that meet the requirements of rational subsoil use; environmental and technological safety.

Guest Editors

Dr. Dmitry Tananykhin

Department of Development and Operation of Oil and Gas Fields, Saint-Petersburg Mining University, St Petersburg, Russia

Dr. Masoud Riazi

Director at EOR Research Center, Shiraz University, Shiraz, Iran

Deadline for manuscript submissions

closed (31 December 2020)



Energies

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 7.3



mdpi.com/si/63194

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)