



processes

an Open Access Journal by MDPI



Petroleum Characterization and Bioprocesses: Numerical and Experimental Investigation

Guest Editors:

Prof. Dr. Dicho Stratiev

Dr. Dobromir Yordanov

Prof. Dr. Aijun Guo

Deadline for manuscript
submissions:

closed (15 May 2024)

Message from the Guest Editors

This Special Issue addresses researchers in the fields of petroleum fluid characterization, and bioprocesses. It aims to collect current work in the field of “Numerical modeling, and experimental investigation in characterization of petroleum and its derivatives, and bioprocesses”. The scope includes cases of investigations on petroleum properties relations, the modeling of petroleum properties, the application of different methods for characterization of petroleum and its derivatives, sustainable fuels, biofuels, petroleum-refining process performance optimization, and bioprocesses.



mdpi.com/si/148808

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

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, Inspec, AGRIS, and other databases.

Journal Rank: CiteScore - Q2 (Chemical Engineering (miscellaneous))

Contact Us

Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/processes
processes@mdpi.com
[X@Processes_MDPI](https://twitter.com/Processes_MDPI)