

The Application of Nanotechnology, Surfactants and Polymers in Enhanced Oil Recovery

Guest Editors:

Dr. Afeez Gbadamosi

Dr. Amjed Hassan

Dr. Augustine Agi

**Dr. Muhammad Shahzad
Kamal**

Deadline for manuscript
submissions:
closed (30 September 2024)

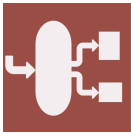
Message from the Guest Editors

This Special Issue on “The Application of Nanotechnology, Surfactants and Polymers in Enhanced Oil Recovery” seeks to curate recent advances in research on their applications for improving oil recovery processes.

Potential topics include, but are not limited to:

- Nanotechnology application in enhanced oil recovery
- Nanotechnology application for inhibiting formation damage
- Controlled brine salinity and nanotechnology for EOR
- Nanotechnology application for in situ heavy oil upgrading and recovery enhancement
- Surfactants’ application in enhanced oil recovery
- Polymers’ application in enhanced oil recovery





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: JCR - Q2 (*Engineering, Chemical*) / 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)