

Special Issue

Chemical Engineering and Multidisciplinary

Message from the Guest Editor

The aim of this Special Issue is the better understanding of the potential industrial significance of chemical engineering. The Special Issue will cover all of the basic areas of chemical engineering, including catalysis, environmental engineering, energy, biotechnology, polymers, materials, process systems, transport, industrial chemistry, separations, and multidisciplinary. In addition to traditional subjects, papers dealing with new areas of science and technology that fit the broad scope and objectives of the journal are encouraged. My aim is to encourage scientists and engineers to publish their experimental and theoretical results in as much detail as possible. Therefore, there is no restriction on the length of the papers. The types of articles to be published include original articles, editorials, case reports, reviews, short communications, and letters to the editor.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2021)



ChemEngineering

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 4.9



mdpi.com/si/27121

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About the Journal

Message from the Editor-in-Chief

ChemEngineering is to consolidate its position as a high-quality, open access journal that not only disseminates excellent research but also sets the agenda for future directions in chemical engineering. We will continue to highlight core areas such as catalysis, process intensification, and the circular economy, while also opening the door to emerging topics such as multi-energy systems that integrate light, heat, and electricity, etc., as well as digital tools, modelling, and artificial intelligence applied to chemical engineering.

Editor-in-Chief

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Author Benefits

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 32.8 days after submission; acceptance to publication is undertaken in 6.6 days (median values for papers published in this journal in the second half of 2025).