



Industrial Cultivation of Microalgae: Technologies, Applications and Challenges

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Message from the Guest Editor

Dear Colleagues,

Industrial applications of microalgae are constantly growing, and research is fervent. However, many issues remain uncovered that may hinder an efficient technological transfer from academia to the world of production.

This Special Issue of *ChemEngineering* aims at updating our knowledge about technological and research advancements in this field. Modeling and experimental manuscripts, as well as reviews dealing with the most significant microalgal-related processes and operations, are particularly welcome.





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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.

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