

Special Issue

Advances in Systems Metabolic Engineering for Biochemicals Production

Message from the Guest Editor

This Special Issue aims to highlight the findings in the field of biochemical production via systems metabolic engineering of microbes, which will contribute to the promotion of the industrial production of biochemicals. Topics of interest for this issue include, but are not limited to, the following: the biosynthesis of new chemicals, the reconstruction of biosynthesis pathways, the development of new hosts, novel metabolic engineering strategies and products, extraction techniques for biochemicals, the improvement in the fermentation process, the conversion of inexpensive raw materials, and the analysis of metabolic mechanisms. This Special Issue welcomes comprehensive reviews, research articles, and short communications on novel findings related to these topics. I look forward to receiving your contributions.

Guest Editor

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Message from the Editorial Board

A major strength of biological science is the diversity of approaches that biological scientists apply to their research problems. *Biology* reflects this diversity and brings together studies employing the varied experimental and theoretical approaches that are fueling biological discovery. *Biology*, the journal, is a fully peer-reviewed publication with a rapid and economical route to open access publication and is listed on PubMed. All articles are peer-reviewed and the editorial focus is on determining that the work is scientifically sound rather than trying to predict its future impact.

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