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Fungal Metabolism—Enzymes and Bioactive Compounds II

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Deadline for manuscript submissions:

closed (15 December 2022)

Message from the Guest Editors

Following a very successful first run, we are pleased to announce the launch of a second edition of a Special Issue on the "Fungal Metabolism—Enzymes and Bioactive Compounds".

In recent years, the rapid development of different biotechnological areas has had a tremendous impact on our society. So-called "microbial cell factories" were already in use thousands of years ago for alcoholic fermentation or as a source of antibiotics without knowing their real nature and composition. At present, we better understand how to use whole microbial cells, how to isolate bioactive compounds, including enzymes, or even how to manipulate their genes to improve efficiency. The proposed Special Issue embraces all fungal products with importance in the field of biotechnology and shall highlight possible areas of future development. At the same time, any research or review paper contributing significantly to a better understanding of fungal metabolism, especially by "-omics" techniques, is highly welcome.

We look forward to receiving your contribution to give greater value to the present project.













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Message from the Editorial Board

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