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Fungal Polyketides and Other Secondary Metabolites

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Deadline for manuscript submissions:

closed (30 April 2019)

Message from the Guest Editors

Dear Colleagues,

In this Special Issue dedicated to "Fungal Polyketides and Other Secondary Metabolites", research papers and reviews about the discovery of new fungal secondary metabolites are welcome, providing new evidence about fungi as potential sources of bioactive or more largely useful properties. New skills related to fungal compounds exerting toxic effects could be a topic worth following.

Investigations about the biosynthetic pathways of already known molecules, or original findings about their production, at a laboratory scale or at a pilot level, could be emphasized. Alternative and/or additional biotechnological processes for industrial applications may also be explored, as well as contributions regarding alternative greener extraction processes.

Current industrial applications, and description of their limits and further opportunities for the use of fungal compounds in food, beverage, pharmaceutic, cosmetic, textile, or painting industries, could also be part of this Special Issue.

Sincerely, Dr. Mireille Fouillaud Prof. Laurent Dufossé *Guest Editors*







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Message from the Editor-in-Chief

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