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Advances in Edible Fungi

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Edible fungi, commonly known as mushrooms, Many biological groups exist, but there are few domesticated varieties. Various mushrooms, widely distributed in nature, have huge yields, demands, and economic value. Unlike common filamentous fungi, genetic background of mushroom is complex. Therefore, the genetic manipulation platform for edible fungi was established late, and basic research is lacking.

This Special Issue on "Advances in Edible Fungi" will concentrate on edible fungal ecology and evolution, genetic diversity, omics research, physiology, fermentation process, functions of fungal secondary metabolites, etc. Reviews and original research articles are both welcome.

Dr. Liang Shi Guest Editor







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Message from the Editor-in-Chief

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