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Fungal Diversity and Systematics in the Digital Era

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Message from the Guest Editors

As one of the important branches of the tree of life, fungi play a vital role in various ecosystems. They are essential for nutrient cycling and have beneficial interaction with many groups of organisms. Adversely, they can cause serious human, animal, and plant diseases. Although fungi have biotechnological potential, however, they remain relatively understudied. Approximately less than 5% of the estimated two to nearly four million species are formally described. Nowadays, the number of published new species has greatly increased. Species delimitation and classification depend to a large extent on the adoption of molecular techniques. Therefore, more studies on the biodiversity and systematics of fungi would offer us a better understanding of the diversity, ecology, and biogeography of fungi, which can be applied to the future conservation of fungi and ecological niches.

This special issue entitled "Fungal diversity and systematics in the digital era", aims to highlight current research on fungal diversity and systematics in all groups of Fungi. Both reviews and research articles are welcome.







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Message from the Editor-in-Chief

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