



Fungal Biodiversity, Systematics, and Evolution

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Message from the Guest Editors

Dear Colleagues,

Fungi are a group of organisms with a high level of diversity. Fungi are also well-known as the second most populous species group after insects; hence, it is more challenging to obtain global fungal diversity estimates compared to other organisms. In various ecosystems, fungi are found as pathogens, decomposers, and mutualists, and are of significant ecological value as they impact nearly every component of the ecosystem services, while, in most cases, the role of an individual fungus in nature is still unknown. Despite the fungal diversity that science has revealed and their innumerable roles in ecology, health, and industry, much about these unique organisms remains a mystery. This topic intends to cover all fungi-related subjects, such as their taxonomy, phylogeny, pathology, toxicology, ecology, biotechnology, cultivation technology, secondary metabolite, and biological activity. Both original and review articles are welcome.

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Guest Editors





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