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Fungi in Forest Ecosystems: Systematics, Diversity and Ecology

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Message from the Guest Editor

Special Issue "Fungi in Forest Ecosystems: Systematics, Diversity and Ecology" focuses on the study of fungi in forest ecosystems. The aim of this Special Issue is to provide a platform for researchers to share their latest findings on and insights into the role of fungi in forest ecosystems, fungal diversity, community structure, ecological interactions within forest ecosystems, the systematics and evolution of fungi, and the role of fungi in nutrient cycling as well as carbon storage.

The Special Issue welcomes articles that cover a wide range of topics related to fungi, including their taxonomy, diversity, molecular phylogeny, community structure, and ecological interactions, highlighting the importance of fungi in nutrient cycling, carbon storage, and other key ecosystem processes, in addition to the complex relationships between fungi and other organisms in forest ecosystems, including plants, animals, and microorganisms. Overall, this Special Issue provides a valuable resource for researchers and practitioners working in the fields of forest ecology and management.



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