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Biodiversity, Distribution and Conservation of Plants and Fungi; Effects of Global Warming and Environmental Stress

Guest Editors:

Dr. Anush Kosakyan

Institute of Parasitology, Biology Center, Czech Academy of Sciences, Ceske Budejovice, Czech Republic

Dr. Rodica Catana

Developmental Biology
Department, Institute of Biology
—Bucharest, Romanian
Academy, Bucharest, Romania

Dr. Alona Biketova

1. Jodrell Laboratory, Royal Botanic Gardens, Kew, Richmond, Surrey TW9 3DS, UK 2. Mycological Society of Israel, P.O.Box 164, Pardesiya 42815, Israel

Deadline for manuscript submissions:

closed (31 January 2022)

Message from the Guest Editors

Dear Colleagues,

The estimation of global biodiversity and its conservation is an old but still unresolved question in biology. On the one hand, the number of described species increases constantly, especially with the accumulation of modern morphological and molecular data, while on the other hand the existence of many species is threatened as a result of anthropogenic pressure and environmental stress (i.e., global warming, pollution, salinity and drought, emerging parasite alteration, etc.).

This forthcoming Special Issue aims to combine a wide spectrum of studies related to the biodiversity and conservation of plants and fungi, plant–fungal interactions, the effects of global warming, pollution, parasites, and other abiotic factors affecting their conservation, as well as phylogenetic, genomic, and transcriptomic studies with the aim of biodiversity estimation and gene expression studies related to environmental stressors.

We invite researchers to submit research articles, review articles, and short communications for this Special Issue, which will bring together different but still very interconnected topics and will be a great interest for a broad audience.







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Editor-in-Chief

Prof. Dr. David S. Perlin Hackensack Meridian Health Center for Discovery and Innovation, 111 Ideation Way, Nutley, NJ 07110, USA

Message from the Editor-in-Chief

The *Journal of Fungi* (JoF, ISSN 2309-608X) is an international, peer-reviewed, scientific, open access journal that provides an advanced forum for studies related to pathogenic fungi, fungal biology, and all other aspects of fungal research. Research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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