Special Issue

Microbial Diversity: From the Biosphere to the Human Microbiome

Message from the Guest Editor

Inside your gut, in the soil, air, water, in habitats apparently incompatible with life, microbes are all over. They are involved in many biogeochemical and elemental cycles of the planet as well as in drug production, plant growth promotion, biodegradation, and in association with the human body. Due to such diversity it is possible to realize just how complex the microbial world is and why we know very little about what roles each microorganism has within a specific environment. Estimating microbial diversity has been a persistent challenge but despite of the greatest progress achieved over the last century the microbial world remains largely unexplored. This Diversity's special issue will be dedicated on diversity and distribution of bacteria, archaea and microbial eukarvotes. Who is there and what these microorganisms might be doing.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

