





an Open Access Journal by MDPI

eDNA for Basic and Applied Sciences

Guest Editors:

Prof. Dr. Piero Giulio Giulianini

Department of Life Sciences, University of Trieste, 34127 Trieste, Italy

Dr. Chiara Manfrin

Department of Life Sciences, University of Trieste, 34127 Trieste, Italy

Deadline for manuscript submissions:

closed (28 February 2023)

Message from the Guest Editors

Dear Colleagues,

You are cordially invited to contribute to this Special Issue of *Diversity* entitled "eDNA for basic and applied sciences". The analysis of eDNA covers all habitats found on Earth and has enormous application potential as it is non-invasive. So far, research with eDNA has mainly investigated aquatic habitats and provided qualitative data (presence/absence applications) that offer new opportunities for wildlife monitoring. However, a growing body of work is also addressing quantitative aspects (abundance applications) and eDNA deserves to be expanded due to its versatility.

This Special Issue of *Diversity* calls for submissions on new studies that use eDNA analyses for their purposes.

Prof. Dr. Piero Giulio Giulianini Dr. Chiara Manfrin *Guest Editors*











an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

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).

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubAg, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Biodiversity Conservation*) / CiteScore - Q2 (*Agricultural and Biological Sciences (miscellaneous)*)

Contact Us