







an Open Access Journal by MDPI

# **Metagenomes of Various Environments**

Guest Editors:

Prof. Dr. Anna Gałazka

Prof. Dr. Magdalena Frąc

Prof. Dr. Agnieszka Wolińska

Deadline for manuscript submissions: **30 September 2024** 

# **Message from the Guest Editors**

The aim of this Special Issue is to present the latest achievements in research regarding metagenomics, metataxonomics, metatranscriptomics, metabolomics, molecular biology, and interactions between micro- and macroorganisms in various environments. Metagenomics tools make it possible to test all populations of microorganisms found in a specific environment and are inextricably linked with bioinformatics research and data analysis.

This Special Issue is being organized as part of the scientific conference "Metagenomes of various environments", which will be held on 23-24.06.2022 at the Institute of Soil Science and Plant Cultivation—National Research Institute in Puławy, Poland. The conference is organized in cooperation with IA PAN, UMCS, KUL and SGGW. This symposium is a cyclical scientific event covering the comprehensive diagnosis of the biodiversity of microorganisms in various environments. It allows for the transfer of knowledge and experience, the establishment of comprehensive cooperation and a lively discussion on the most up-to-date research methods.













an Open Access Journal by MDPI

## **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

# Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

### **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), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (*Biochemistry & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

### **Contact Us**