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Diversity and Phylogenetics of Parasites in Aquatic Animals

Guest Editors:

Dr. Joanna Dzido

Department of Invertebrate
Zoology and Parasitology,
Faculty of Biology, University of
Gdańsk, Wita Stwosza 59, 80-308
Gdańsk, Poland

Dr. Martina Orosová

Institute of Parasitology, Slovak
Academy of Sciences, Hlinkova 3,
04001 Košice, Slovakia

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Message from the Guest Editors

Parasites are one of the most diverse groups of animals and one of the most common health problems that animals have to face. Parasitic diseases in aquatic animals are caused by a wide variety of endoparasites (helminths, protozoa) and ectoparasites (crustaceans, mites, lice), and some could be potentially dangerous to human health. The environment, especially climate change, undeniably impacts the distribution and diversity of both parasites and their hosts. Phylogenetic studies can provide new insights into the population structure, evolutionary relationships, transmission between different hosts, delimiting species in morphologically challenging groups. In this Special Issue of *Diversity*, we invite researchers to submit research publications, including both reviews and original research articles. This Special Issue will provide a platform for the presentation of the latest knowledge and information regarding the diversity and phylogenetic relationships of various species of aquatic animals (freshwater and salt water).



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Special Issue



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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

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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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Diversity Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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