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Diversity and Phylogenetics of Parasites in Aquatic Animals

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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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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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