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## **Health and Welfare of Aquarium Animals**

Guest Editor:

## Dr. Laura Thompson

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Deadline for manuscript submissions:

closed (15 September 2023)

## **Message from the Guest Editor**

Dear Colleagues,

Consideration of animal welfare is a fundamental issue in animal management, driving positive change within the zoo and aquarium industry, and facilitating positive relationships between these facilities and the public. Incorporation of welfare assessments acknowledges that multiple aspects of an animal's experience may affect their well-being, leading to holistic approaches that consider physical. social. psychological, nutritional physiological responses. While historically a major focus of welfare research has centred on terrestrial animals or charismatic megafauna, aquariums have made strides in recognizing and addressing welfare needs for an increasing number of the diversity of species they house, including fish and invertehrates

We welcome submissions concerning any aquarium-housed species, with application to animal welfare, particularly through health (immunology, hematology, stress physiology, disease processes, reproductive physiology), development, and behavioural sciences (interand intra-species, or environmental interaction).

Dr. Laura Thompson *Guest Editor* 



