

Special Issue

Nematode Taxonomy and Biodiversity

Message from the Guest Editor

Nematodes are the most common, abundant, and diversified metazoans present in soils and aquatic sediments. To date approximately 27,000 nematode species have been identified. Although our knowledge of their diversity, morphology, and systematics has grown over the last fifty years, by all estimates the vast majority of species remain undescribed and their current classification system is not satisfactory. Hypothesis-driven research with nematodes, particularly in fields such as soil ecology, depends upon efficient precise identification. For instance, their utility as bio-indicators of soil health is hampered by a lack of systematic knowledge. Therefore, it is very important and useful to improve the knowledge on nematode taxonomy and biodiversity. This Special Issue of the journal *Animals* on “Nematode Taxonomy and Biodiversity” aims to publish high-quality original research manuscripts and reviews which focus on taxonomy, systematics, and biodiversity studies of free-living and plant-parasitic nematodes.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in ‘Agriculture, Dairy & Animal Science’; 21/170 (Q1) in ‘Veterinary Sciences’), 5-Year Impact Factor: 3.2.

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