

Special Issue

The Molecular Epidemiology of Parasites

Message from the Guest Editor

Submitted works should focus on recent studies that make use of DNA-based technologies as a tool for investigating the epidemiology of a specific parasite or group of parasites. Typically, but not exclusively, the topics considered could be the application of molecular approaches to (1) understanding life cycles or transmission cycles, (2) understanding transmission dynamics within host–parasite systems, (3) understanding the evolution of new host–parasite interactions, or (4) the identification of the roles in parasite epidemiology of new species and strains, of new/revised taxonomies, and of newly identified organisms. Contributed submissions can be either reviews or primary research papers and will be peer-reviewed. A key objective of this Special Issue is to enable researchers to “look sideways” at different approaches used in different parasite systems; as such, there is no restriction on which parasites or approaches are covered. While we have invited key contributors to cover a wide range of molecular epidemiological scenarios, we are happy to consider any manuscripts that are encompassed within this topic.

Guest Editor

Prof. Dr. Geoff Hide

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Deadline for manuscript submissions

closed (30 April 2025)



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Message from the Editor-in-Chief

Editor-in-Chief

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