



## Prevalence, Molecular Characterization and Mechanism of Antiparasitic Resistance

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Deadline for manuscript submissions:

**31 October 2024**

### Message from the Guest Editors

Currently, drug resistance poses a great threat to the ambitious goal of a parasite-free world. Unraveling the underlying mechanisms is a premise to responding to drug resistance in parasites and developing novel agents as alternatives.

To improve the understanding of drug resistance in parasites and facilitate the management of emergence of drug-resistant parasites, a Special Issue entitled “Prevalence, Molecular Characterization and Mechanism of Antiparasitic Resistance” is now open in *Pathogens* and *Tropical Medicine and Infectious Disease*. All submissions which fall into the scope of these two journals will be given full consideration for publication.

In this Special Issue, we call for papers communicating the latest knowledge on the prevalence, molecular characterization and mechanism of antiparasitic resistance and insecticide resistance. Original research and review articles pertaining to drug resistance in parasites are welcome, and interdisciplinary studies aiming at providing novel tools for the prediction, prevention and control of drug-resistant parasites are preferred.





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## Editor-in-Chief

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## Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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