



Novel Approaches for Diagnosis of Parasitic Disease

Guest Editor:

Prof. Dr. Franco H. Falcone

Institute for Parasitology, Faculty
of Veterinary Medicine, Justus
Liebig University Giessen, 35392
Giessen, Germany

Deadline for manuscript
submissions:

closed (25 October 2022)

Message from the Guest Editor

Dear Colleagues,

Parasitic diseases occur worldwide and their impact on global health is very large. Commercial technologies for use in the diagnosis of common diseases such as allergic sensitization, microbial or viral diseases range from diagnostic kits to semi-automated or fully automated technologies.

In contrast, diagnostic techniques for parasitic infections, in particular for so-called Neglected Tropical Diseases (NTDs), are frequently seen in the form of 'self-made', internally validated diagnostic techniques in various labs. In the context of parasitic diseases, and in particular in parasitic worm infections, one of the complications in serological diagnosis is the very high level of cross-reactivity between related parasites at the genus, family or higher taxonomic level.

The aim of the Special Issue, entitled "Novel Approaches for Diagnosis of Parasitic Disease", is to explore the status quo of novel approaches with a potential to overcome the impasse in the area of parasitic disease diagnosis.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Andreas Kjaer

Department of Clinical
Physiology, Nuclear Medicine &
PET National University Hospital,
Rigshospitalet, University of
Copenhagen, Blegdamsvej 9, DK-
2100 Copenhagen, Denmark

Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

Contact Us

Diagnostics Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/diagnostics
diagnostics@mdpi.com
[X@diagnostic_mdpi](https://twitter.com/diagnostic_mdpi)