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Advances in Schistosome Research

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Deadline for manuscript submissions:

closed (15 March 2024)

Message from the Guest Editors

Schistosomiasis is a zoonotic parasitic disease which is endemic in 78 countries, with at least 251.4 million people requiring preventive treatment in 2021. It is also a disease of poverty that leads to chronic ill-health. The infection is prevalent in tropical and sub-tropical areas, in poor communities without potable water and adequate sanitation. Urogenital schistosomiasis is caused by Schistosoma haematobium and intestinal schistosomiasis by the S. mansoni, S. japonicum, S. guineensis, S. intercalatum, and S. mekongi organisms.

This Special Issue focuses on the latest research development on the aspects of biology, infection, host-pathogen interactions, pathogenesis, diagnosis, drugs and vaccine development for control and prevention of schistosomiasis. We welcome prospective authors to contribute original research articles and review articles and share their experiences or point in this Special Issue.













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Message from the Editor-in-Chief

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