



Molecular Biology of Kinetoplastid Parasites 2018 (Paperback)

By -

Caister Academic Press, United Kingdom, 2018. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Kinetoplastid parasites are responsible for a number of serious protozoal diseases with limited treatment options and few commercially available vaccines. Viewed globally, these parasites pose an increasing threat to human health and welfare. Written by a team of authors active in the field of Leishmania and Trypanosoma research, this volume reviews the current research in kinetoplastid parasites. With an emphasis on cellular and molecular biology, areas covered include epigenetic regulation, cellular defence, manipulation of host macrophages, B lymphocyte response, adhesion and invasion of host tissues, immune evasion, immunotherapy, hemeproteins, phospholipids biosynthesis and DNA topoisomerases. A common theme throughout the book is the identification of new therapeutic targets for drug development. This timely and up-to-date volume is essential reading for anyone working on kinetoplastid parasites and will also be of interest to parasitologists, immunologists and drug development researchers. All parasitology laboratories should have a copy of this important reference volume.



[READ ONLINE](#)

[8.93 MB]

Reviews

A must buy book if you need to adding benefit. I am quite late in start reading this one, but better then never. You may like just how the article writer compose this ebook.

-- **Prof. Elliott Dickinson**

A must buy book if you need to adding benefit. I actually have read through and so i am certain that i will likely to read through once again once again down the road. I am just quickly could possibly get a delight of looking at a created ebook.

-- **Jayne Beier**