

Special Issue on  
***Plasmodium vivax*: New Discoveries, Protocols, and Challenges**

# CALL FOR PAPERS

Malaria accounts for ~250 million clinical cases and nearly 1 million deaths every year. In general, most of the research efforts focused on malaria control and elimination are directed against *Plasmodium falciparum* that causes severe and fatal malaria. The second most important malaria parasite *P. vivax* practically gets less attention in research as well as in-field malaria control operations. Thus, the researchers working on *P. vivax* sometimes feel that their research efforts remain neglected and unseen.

*P. vivax* is the most widely distributed malaria parasite that causes around 80 million to 300 million clinical cases every year with up to 2.5 billion people at risk. Despite vast epidemiological and social impact, this species remains underrepresented in the scientific literature. This special issue aims to highlight the recent advances in *P. vivax* research in order to identify the crucial knowledge gaps in understanding the species biology and pathogenesis and developing control strategies.

The special issue seeks to draw together the *P. vivax* research from laboratory, clinic, or field. We welcome the original research articles; however, the comprehensive review articles describing the progress and obstacles in studying *P. vivax* malaria as a whole will be encouraged. Submissions covering any aspect of *P. vivax* research are welcome.

Potential topics include but are not limited to the following:

- ▶ Genomics/infectious differences between *P. falciparum* and *P. vivax*
- ▶ Host–parasite interactions
- ▶ Drug resistance and clinical studies
- ▶ In-field efforts in *P. vivax* diagnosis, treatment, and control
- ▶ Molecular epidemiology and population genetics
- ▶ Vaccine related research

Authors can submit their manuscripts through the Manuscript Tracking System at <https://mts.hindawi.com/submit/journals/jpath/pvrpc/>.

Papers are published upon acceptance, regardless of the Special Issue publication date.

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