

# Trends in Parasitology

January 2019, Volume 35, Number 1, pp. 1–96

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**On The Cover:** Evolutionary radiations over millions of years have led to the striking diversity observed today among the ~3500 recognized mosquito species worldwide. The most notorious of these are the vectors of pathogens that cause infectious diseases such as malaria, yellow fever, dengue fever and filariasis. In this issue of Trends in Parasitology, Ruzzante *et al.* highlight recent applications of mosquito omics (termed mozomics) approaches to the integrative evolutionary and functional interrogation of mosquito genes and genomes. Cover image courtesy of iStockPhoto/Arpit Khambhata.

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