Special Issue

Mosquito-Borne Disease

Message from the Guest Editor

Mosquitoes are responsible for some of the most devastating diseases of humans and have affected human populations for millennia. The requirement to obtain a blood meal by female mosquitoes makes them highly effective vectors of a range of diseases. Viruses in particular have adapted to transmission by mosquitoes from the established heavyweights such as dengue virus and yellow fever, to the recent emergence of chikungunya virus and Zika virus, causing rapid disease spread on a continental scale. From a zoonotic perspective, viruses, such as West Nile and Rift Valley fever, affect a range of domestic animals in difficult-topredict outbreaks. This Special Issue is open on the subject area of "Mosquito Borne Diseases" and I would welcome original papers and reviews that consider all aspects of the vector, the diseases that they transmit and the control of both.

Guest Editor

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

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