

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-to-predict 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

Dr. Nicholas Johnson

1. Animal and Plant Health Agency, Woodham Lane, Addlestone, Surrey KT15 3NB, UK
2. Faculty of Health and Medicine, University of Surrey, Guildford, Surrey GU2 7XH, UK

Deadline for manuscript submissions

closed (15 January 2019)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/14756

*International Journal of
Environmental Research and
Public Health*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



About the Journal

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

Prof. Dr. Paul B. Tchounwou
RCMI Center for Urban Health Disparities Research and Innovation,
Richard N. Dixon Research Center, Morgan State University, Baltimore,
MD 21251, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)