Special Issue

Biological Mosquito Control in Aquatic Ecosystems

Message from the Guest Editors

This Special Issue aims to present recent work that examines the efficacies of natural enemies in regulating mosquito populations. In particular, we welcome papers that report quantifications of predatory interaction strengths between novel biological control agents and larval mosquitoes in aquatic environments. Furthermore, studies that integrate key environmental contexts that may mediate interactions between mosquitoes and their natural enemies, as well as population-level effects on predators and prey, are most welcome.

Guest Editors

Dr. Ross N. Cuthbert

School of Biological Sciences, Queen's University Belfast, Belfast, BT9 5DL. UK

Dr. Tatenda Dalu

Department of Ecology and Resource Management, University of Venda, Thohoyandou, South Africa; South African Institute for Aquatic Biodiversity, Grahamstown, South Africa

Deadline for manuscript submissions

closed (30 November 2020)



International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/36167

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

mdpi.com/journal/ ijerph





International Journal of Environmental Research and Public Health

an Open Access Journal by MDPI

CiteScore 8.5
Indexed in PubMed





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)