Special Issue

Agricultural Development and One Health

Message from the Guest Editors

The COVID-19 pandemic has highlighted the importance of understanding relationships among physical and mental health, the environment, and economic conditions. In addition to widespread hospitalizations and increased mortality, the virus has caused great economic damage. Agricultural sectors around the world have been particularly hard hit. Agricultural development is also closely tied to the health of domestic animals, wildlife, and the environments that we share.

For this Special Issue, we invite submissions addressing diverse aspects of the interface between agricultural development and human, animal, and ecosystem health. An appropriate framework for this Special Issue is provided by the One Health approach described by the US Centers for Disease Control as "... a collaborative, multisectoral, and transdisciplinary approach—working at the local, regional, national, and global levels—with the goal of achieving optimal health outcomes recognizing the interconnection between people, animals, plants, and their shared environment." All manuscripts will be peer-reviewed by experts in the field and are due no later than 31 December 2023.

Guest Editors

Dr. Elizabeth VanWormer

Dr. E. Wesley F. Peterson

Dr. Christopher R. Gustafson

Deadline for manuscript submissions

closed (31 December 2023)



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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

Prof. Dr. Paul B. Tchounwou

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