

Special Issue

New and Re-emerging Pathogens

Message from the Guest Editors

New and re-emerging pathogens pose several challenges for diagnosis, treatment, and public health surveillance. The recent appearance of highly pathogenic zoonotic diseases, caused first by SARS-CoV and MERS-Cov and now by SARS-COV2, has highlighted the need to put in place mechanisms to identify the source of the infection and control procedures to stop the chain of infection. The zoonotic spillover represents a global public health burden, which while associated with multiple outbreaks, remains a poorly understood phenomenon. This Special Issue welcomes articles from the entire field of environmental hygiene, with the aim of fostering understanding of the causes of the appearance, persistence, and spread of new and re-emerging pathogens, and also to promote the development or the improvement of disinfection and sterilization protocols to be applied in infection control practices.

Guest Editors

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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

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