Special Issue

Forensic and Post-Mortem Microbiology

Message from the Guest Editors

Postmortem microbiologic examinations in the discovery of new infectious microorganisms have been recently recognized by medical and scientific communities. At the same time, the analysis of postmortem microorganisms is a promising tool in forensic autopsy and forensic investigation. Currently, microbiological procedures are still underutilized, and it is necessary to develop standardized operating procedures for the collection, analysis, and interpretation of microbiological evidence, and to create reliable and complete databases to be fully implemented in forensic settings, and to assist researchers in the diagnostic and epidemiological analysis of disease outbreaks. This Special Issue focuses on the progress of postmortem microbiology research, including but not limited to the following: postmortem microbial changes, postmortem translocation of microbial pathogens, postmortem microbiology to detect the cause of death and specimen acquisition; NGS and other molecular techniques in postmortem and forensic microbiology, microbiological applications in the field of forensic science and other related research.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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