

## Special Issue

# Microbial Infections and Critical Care Medicine: Diagnosis and Management, 2nd Edition

### Message from the Guest Editors

We are pleased to invite you to participate in this Special Issue of “*Diagnostics*” entitled “Microbial Infections and Critical Care Medicine: Diagnosis and Management, 2nd Edition”. According to WHO, microbial infections are categorized among the top 10 causes of death worldwide, irrespective of countries’ income group, while it is estimated that, by 2050, up to 10 million deaths could be caused by superbugs and associated forms of antimicrobial resistance, which are mainly found in critical care patients, making them the leading cause of death worldwide. This Special Issue aims to draw attention to this evolving threat by investigating both the existing and upcoming tools that physicians will have available in their arsenal in order to rigorously diagnose and successfully manage this threat. In this Special Issue, original research articles and reviews are welcome. Important, novel, and interesting short communications or case report studies will also be considered. Research areas will mainly include (but not be limited to) the diagnosis and management of microbial infections in critical care medicine. We look forward to receiving your contributions.

### Guest Editors

Dr. Eleni K. Mouloudi  
Dr. Serafeim Chrysovalantis Kotoulas  
Dr. Eleni Massa

### Deadline for manuscript submissions

31 March 2027



## Diagnostics

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## About the Journal

### Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

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