

Special Issue

Monitoring and Diagnosis of Invasive Fungal Infections

Message from the Guest Editors

The rise of invasive fungal infections in immunocompromised patients necessitates accurate and early detection for effective management. Timely diagnosis reduces unnecessary antifungal therapy, minimizes resistance development, and prevents severe consequences. However, diagnosing these infections is challenging, as traditional methods lack sensitivity and specificity, often leading to late detection. To address this issue, we welcome original and review articles on novel approaches to fungal identification, host immune responses, macromolecular antigen detection, fungal nucleic acid amplification, and fungal metabolite quantification. Join us in advancing the field of fungal infection diagnosis!

Guest Editors

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Deadline for manuscript submissions

closed (28 March 2025)



Tropical Medicine and Infectious Disease

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 4.7
Indexed in PubMed



mdpi.com/si/182288

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Infectious Disease*
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Editor-in-Chief

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