

Special Issue

Mucormycosis Unmasked: Advances in Pathogenesis and Emerging Therapeutic Frontiers

Message from the Guest Editors

Mucormycosis is a fast-progressing, often fatal fungal infection increasingly affecting immunocompromised and critically ill patients. Despite its rising clinical importance, its pathogenesis is not fully understood, and current treatments remain limited and frequently ineffective. This Special Issue, “**Mucormycosis Unmasked: Advances in Pathogenesis and Emerging Therapeutic Frontiers**,” aims to advance knowledge of this neglected disease. We invite original research, reviews, and short communications on mucormycosis pathobiology, host–pathogen interactions, diagnostics, and new therapies. Emphasis is on translational, interdisciplinary studies linking basic science, clinical research, and novel treatments such as antifungals, immunotherapies, and biomarkers. This collection will be a valuable resource for mycologists, infectious disease experts, immunologists, and drug developers focused on mucormycosis. Our goal is to highlight innovative research and foster collaboration to improve patient outcomes. We welcome your contributions and look forward to your participation.

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