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Diagnostic and Therapeutic Challenges of Human Fungal Infections

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Message from the Guest Editors

Fungal infections, either invasive and disseminated or cutaneous and superficial, are an important and increasing cause of morbidity. There are important challenges in the diagnostic procedure but also in the treatment of the relevant infections in both the paediatric and the adult population.

This Special Issue has the ambition of focussing on the available and evolving diagnostic and therapeutic approaches for the two big types of fungal infection (invasive or superficial), investigating and presenting the challenges that exist in these matters, and studying at least some of the factors that, as already described, turn fungi into a serious concern.

Keywords

- invasive fungal infections
- systemic fungal infections
- superficial fungal infections
- mycoses
- antifungal agents
- treatment of fungal infections
- diagnosis of fungal infections
- monitoring of fungal infections
- epidemiology
- antifungal resistance







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Message from the Editor-in-Chief

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