

## Special Issue

# Infective Endocarditis: What Is New in the Clinical Research: 2nd Edition

### Message from the Guest Editor

Infective endocarditis (IE) is a rare disease that still poses significant challenges. Despite significant advances made in medical knowledge and technology that have improved the diagnosis and treatment of infectious diseases in the last few decades, IE is still associated with significant morbidity and mortality, while its epidemiology is changing. Patients are now older in age, and microbiology demographics have changed due to the increase in healthcare-associated infection, leading to the more frequent identification of Gram-negative microorganisms as causes of IE. On the other hand, the increasing rates of antimicrobial resistance have resulted in a more frequent diagnosis of IE caused by microorganisms with few therapeutic options. Finally, the increasing use of immunosuppression in patients with cancer, autoimmune diseases and transplantation has led to an increase in the diagnosis of IE caused by rare pathogens. This Special Issue will focus on the current clinical research on IE, and present the latest data on the changing epidemiology, microbiology, diagnostic methods and treatment of IE, as well as its outcomes.

### Guest Editor

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### Deadline for manuscript submissions

25 September 2025



## Journal of Clinical Medicine

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