Special Issue

Antimicrobial Stewardship in Solid Organ Transplantation: Optimizing Management of Infections Caused by Resistant Organisms

Message from the Guest Editor

This Special Issue focuses on the critical topic of antimicrobial stewardship in the context of solid organ transplantation.

The Special Issue begins by highlighting the unique vulnerabilities of solid organ transplant patients to infectious complications, related to their underlying medical conditions, their immunosuppressed state and the use of antimicrobials during various stages of the transplantation process.

Additionally, the Special Issue delves into the emerging therapeutic options for resistant infections in solid organ transplant patients. It discusses the use of novel antimicrobial agents, combination therapies and adjunctive interventions, such as immunomodulatory approaches, to combat multidrug-resistant infections.

Overall, this Special Issue serves as a valuable resource for transplant clinicians, infectious disease specialists and healthcare policymakers, providing a deeper understanding of the challenges and emerging solutions in the management of antimicrobial resistance in solid organ transplant recipients.

Guest Editor

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Message from the Editor-in-Chief

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