



## Infectious Eye Diseases and Prevention Control

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### Message from the Guest Editor

Eye infections from are common and can be severe, potentially leading to vision loss, and in extreme cases, loss of the eye altogether. Depending on the specific site of involvement, ocular microbial infections may cause fungal keratitis, scleritis, or endophthalmitis among others. Therefore, efficient laboratory identification and antimicrobial treatment are undoubtedly critical to prevent vision loss from an eye infections. Unfortunately, substantial gaps exist, such as suboptimal diagnostics and limited antimicrobial choices, and new threats such as antimicrobial resistance are emerging. Considering the vision-threatening nature of eye infections, we hope to invite researchers to contribute to this Special Issue, focused on reducing the medical burden of eye infections. This will require updated knowledge from multifaceted approaches, including epidemiology, novel diagnostics, disease pathogenesis, and prognostic evaluation. Moreover, studies are welcome that adopt in vitro analysis and animal models to elucidate the mechanism of a specific eye infection, a novel diagnostic modality, or a new treatment for these infections.





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## Message from the Editor-in-Chief

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