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# **Updates on Microbiome and Retina Disease**

Guest Editors:

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Deadline for manuscript submissions: closed (31 December 2023)

### Message from the Guest Editors

In the past two decades, investigators have explored the effects of the gastrointestinal microbiota in health and disease. There is a growing body of evidence on relationships between the microbiome and eve disease. Several researchers have found associations between the dysregulation of microbiota and a variety of ocular conditions ranging from autoimmune uveitis to diabetic retinopathy, glaucoma and age-related macular degeneration. I believe this topic has become more relevant than ever because characterizing the ways these microbiotas influence ophthalmic homeostasis and pathogenesis may lead to research on new techniques for managing ophthalmic disease. In this Special Issue we invite authors to submit their works on the role of microbiome on the pathogenesis of retinal disease and technological advancements to find new diagnostic and treatment approaches for these conditions.



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