Special Issue

Updates on Microbiome and Retina Disease

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 eye 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.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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