

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

Dr. Asadollah Movahedan

Texas Medical Center, UT Health, Department of Ophthalmology and Visual Science, Vitreoretinal Surgery Service, University of Texas Houston, Houston, TX 77030, USA

Dr. Dimitra Skondra

Department of Ophthalmology and Visual Science, University of Chicago Medical Center, Chicago, IL 60637, USA

Deadline for manuscript submissions

closed (31 December 2023)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/116526

Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

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