# **Special Issue**

# Innovative Diagnostic Approaches in Retinal Diseases

### Message from the Guest Editors

Retinal diseases, such as age-related macular degeneration, diabetic retinopathy, and retinal vein occlusion, remain leading causes of visual impairment worldwide. Recent advances in imaging technologies, molecular diagnostics, and artificial intelligence have opened new frontiers in early detection, disease monitoring, and personalized treatment planning. This Special Issue aims to highlight cutting-edge diagnostic strategies in the field of retinal diseases, including, but not limited to, the following: optical coherence tomography (OCT), OCT angiography, fundus autofluorescence, retinal biomarkers, Al-assisted diagnostic tools, and teleophthalmology. We welcome original research articles, clinical studies, and comprehensive reviews that explore novel methodologies, validation studies, and the clinical utility of emerging diagnostic tools. By bringing together interdisciplinary research, this Special Issue seeks to advance our understanding of retinal pathologies and contribute to improved patient outcomes through earlier and more precise diagnoses. I look forward to receiving your contributions.

#### **Guest Editors**

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#### Deadline for manuscript submissions

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You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

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