# **Special Issue**

## Optical Coherence Tomography in Diagnosis of Ophthalmology Disease

### Message from the Guest Editors

The purpose of this Special Issue is to provide articles focused on the importance of OCT in multimodal imaging of retinal diseases and raise readers' awareness of advances in OCT technology. Optical coherence tomography (OCT) is a non-invasive, depthresolved imaging modality that was introduced in 1991 and has become an important tool in the imaging of numerous diseases of the posterior segment. The improvements made in this technology have resulted in increased scanning speed, axial and transverse resolution, and more effective use of the OCT as a component of multimodal imaging. Adaptive optics devices have also been integrated with OCT systems over the last decade, and the combination of these systems has provided the narrowest point-spread function amongst all the in vivo retinal imaging techniques. I would appreciate it if you could consider contributing an article to this Special Issue, which can be an original paper, a review article, interesting images, and so on.

### **Guest Editors**

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### Deadline for manuscript submissions

31 October 2025



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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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