

## Special Issue

# Optical Coherence Tomography Imaging in Retinopathy: New Advances and Future Trends

### Message from the Guest Editor

OCT has changed ophthalmology, with advances in OCT imaging expanding the diagnostic possibilities of posterior segment diseases. The purpose of this Special Issue is to look into the future, but also to observe current trends in the field of OCT technology in retinal diseases. Research papers, literature reviews, meta-analyses, and case reports can be submitted. This Special Issue will explore but is not restricted to the following topics:

- OCT in retinal diseases—new applications and methods of data analysis;
- OCTA in retinal diseases—advances in imaging and analysis of the retinal vascular network;
- Comparison of methods and devices used in OCT imaging;
- OCT algorithms—retinal segmentation, automated disease classification, imaging quality assessment, deep learning.

### Guest Editor

Dr. Slawomir Teper

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### Deadline for manuscript submissions

closed (30 September 2024)



## Diagnostics

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## About the Journal

### Message from the Editor-in-Chief

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.

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### Editor-in-Chief

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