## **Special Issue**

## Medical Optical Imaging: Current Diagnostics, Therapeutic and Surgical Applications in Ophthalmology

### Message from the Guest Editors

The anatomy of the eyes is unique because it allows ophthalmologists to see inside the body, exploiting the principles of illumination and magnification. Imaging technologies have radically evolved during the past few decades. The introduction of imaging tools has significantly improved the diagnosis; the treatment, including intraoperative applications; and the follow-up of many ophthalmic conditions. Unfortunately, some of the data provided by innovative tools are still only employed in research settings because of a lack of a consensus for their use in routine clinical practice. The aim of this Special Issue is to share information about newly developed methodologies and advancements in optical imaging technology in the field of ophthalmology. The scope of the issue will include original studies on innovative technologies and/or methods applied to the diagnosis, treatment and follow-up of anterior and posterior segment diseases. Studies dealing with multimodal imaging methods as well as reviews on currently available tools will also be accepted.

#### **Guest Editors**

Prof. Dr. Daniele Tognetto Dr. Mario Damiano Toro Dr. Antoine Pierre Brézin Dr. Omid Kermani Dr. Boris Malvugin

## Deadline for manuscript submissions

closed (31 July 2022)



# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/77974

Diagnostics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 diagnostics@mdpi.com

mdpi.com/journal/ diagnostics





# Diagnostics

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



diagnostics



## 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.

### Editor-in-Chief

#### Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

### **Author Benefits**

### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

#### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).