

Special Issue

Optical Coherence Tomography (OCT): State of the Art

Message from the Guest Editor

In this Special Issue, we would like to select the works that represent the state-of-the-art OCT development. Suitable topics include, but are not limited to:

- AI and OCT;
- Adaptive optics OCT (AO-OCT);
- Polarization-sensitive OCT (PS-OCT);
- OCT angiography (OCTA);
- Doppler OCT;
- Multimodal imaging incorporating OCT;
- Clinical application of OCT;
- Preclinical application of OCT.

All types of articles are welcome, be it a perspective, review, or original research article. However, as the Special Issue's title suggests, the submitted work needs to present the state of the art of OCT. Understandably, OCT has also been applied in non-biophotonics field. We would kindly ask interested authors to only submit articles that are relevant to biophotonics due to the scope of the journal.

Guest Editor

Dr. Mengyang Liu

Center for Medical Physics and Biomedical Engineering, Medical University of Vienna, Vienna, Austria

Deadline for manuscript submissions

closed (31 October 2024)



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

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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.

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

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