



Optical Coherence Tomography (OCT) Imaging in Ophthalmology

Guest Editors:

Message from the Guest Editors

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Dear Colleagues,

We are pleased to invite you to contribute to this Special Issue of *Diagnostics* titled “Optical Coherence Tomography (OCT) Imaging in Ophthalmology”. OCT imaging has become a central part of diagnostics in ophthalmology over the past few years. Continuous technical advancements now facilitate the near-histological-quality examination of eye tissues *in vivo*. Clinically, OCT imaging is used to screen for existing pathological changes of various different tissues (i.e., macula, optic nerve head, cornea). Apart from this, OCT imaging techniques can be utilized to gain further insights into cellular mechanisms taking place during disease progression. The aim of this Special Issue is to provide an overview of recent developments in the field of clinical and experimental OCT imaging in ophthalmology, and to illustrate potential further developments in the future. Therefore, in this Special Issue we welcome the submission of original research articles as well as reviews dealing with the diverse possible applications of OCT imaging in the field of ophthalmology.

We are looking forward to receiving your contributions.

Deadline for manuscript
submissions:

closed (31 March 2024)





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Message from the Editor-in-Chief

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