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Advanced Role of Optical Coherence Tomography in Clinical Medicine

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Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editors

The issue is aimed to collect research opening up a new chapter in the diagnosis of primarily non-ophthalmic pathologies, as well as going beyond the usual and routine diagnostics, establishing new facets of knowledge about the structure and functions of biological tissues.

The most preferable aims of articles are:

- The use of OCT as the main or an additional method for diagnosing various pathologies;
- The description of the capabilities of OCT-based complexes and systems combined with OCT in real diagnostic practice, especially if this allows the authors to obtain results that could significantly change existing diagnostic approaches in the field of application;
- The formation of new knowledge about the structure and functioning of normal and pathologically altered biological tissues;
- The development of additional modalities of OCT and the devices themselves intended for specialized and, especially, differential diagnostics and their testing in clinical conditions.













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Message from the Editor-in-Chief

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