

Special Issue

Applications of Optical Coherence Tomography and Optical Coherence Tomography Angiography in Ophthalmology

Message from the Guest Editor

This Special Issue entitled “Applications of Optical Coherence Tomography and Optical Coherence Tomography Angiography in Ophthalmology” delves into the revolutionary advancements of Optical Coherence Tomography (OCT) and Optical Coherence Tomography Angiography (OCTA) in ophthalmic diagnostics. It highlights how these technologies have transformed our ability to non-invasively image and assess ocular structures with unprecedented precision. From detecting early signs of glaucoma and age-related macular degeneration to mapping microvasculature in retinal diseases, OCT/OCTA offers clinicians a powerful tool for accurate diagnosis, enabling timely interventions and improved patient outcomes. This collection of articles explores the latest research, clinical applications, and future directions in this exciting field.

Guest Editor

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