

Special Issue

Advanced Diagnostic Approaches in Uveitis and Inflammatory Vitreoretinal Diseases

Message from the Guest Editor

Uveitis and inflammatory vitreoretinal disorders represent a heterogeneous group of diseases that continue to challenge clinicians due to their complex etiologies, overlapping phenotypes, and variable clinical presentations.

Research areas may include, but are not limited to, the following:

Imaging Diagnostics: OCT and OCTA biomarkers of inflammatory activity, choroidal flow metrics, and multimodal imaging approaches—including fundus autofluorescence, fluorescein and indocyanine green angiography, ultra-widefield, and adaptive optics imaging—in uveitis.

Molecular and Cellular Diagnostics: Cytokine profiling, proteomics, metabolomics, flow cytometric immunophenotyping, microbiome analysis, and next-generation sequencing of intraocular fluids.

Integrative and Novel Approaches: AI-based image analysis, multimodal data fusion, intraoperative imaging innovations, and validation of diagnostic algorithms.

Clinical Applications: Early diagnosis of masquerade syndromes, imaging-guided therapeutic monitoring, and real-world diagnostic workflows in complex uveitis.

We look forward to receiving your valuable contributions.

Guest Editor

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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

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