Special Issue

Advances in the Diagnosis of Retinal Diseases

Message from the Guest Editor

The diagnosis of retinal diseases has seen a paradigm change in the last few years. This is due to newer retinal imaging technologies, the emerging role of AI/ML, multimodal imaging of the retina and a greater understanding of imaging biomarkers for disease severity and prognosis. These advancements in retinal imaging have revolutionized the diagnosis and management of retinal diseases. Modern retinal imaging is advancing at an astonishing rate, with the constant development of new technologies, continuous improvement of existing technologies, and a growing knowledge of their capabilities. Earlier disease diagnosis and more precise monitoring of progression have led to significant improvements in patient care and outcomes. This Special Issue invites a wide range of original articles, expert reviews and research related to retinal diagnostics and its role in management. The following topics include, but are not limited to: retinal structural imaging, functional tests, artificial intelligence, and imaging biomarkers. The aim of this Special Issue is to broaden the knowledge of recent retinal diagnostics and assist in the efficient management of retinal diseases.

Guest Editor

Dr. Rajiv Raman Sankara Nethralaya, Chennai, India

Deadline for manuscript submissions

closed (31 May 2023)



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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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