



Imaging of Macular and Retinal Diseases

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Deadline for manuscript
submissions:

closed (30 June 2023)

Message from the Guest Editor

Different diseases affecting the retina have typical characteristics that can be identified by assessing the fundus of the eye. Imaging technologies provide accurate images of the retina, as well as quantitative data, and have become common tools to diagnose and monitor macular and retinal disorders in clinical practice.

New techniques, algorithms or programs can optimize the performance of these instruments. Moreover, the combination of different imaging modes can also increase the precision of these devices to detect changes in the retina and evaluate the response to medical or surgical treatments.

High-resolution images of the retina offer valuable information that allows clinicians and researchers to better understand the pathophysiology of retinopathies. Consequently, the possibilities and full applications of imaging technologies for the retina are yet to be discovered.

The objective of this Special Issue is to update the current knowledge about the use of imaging techniques in the field of the retina.





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