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# New Advances and Perspectives in Ophthalmology: Progress and Modern Challenges

Guest Editor:

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# **Message from the Guest Editor**

Dear Colleagues,

In recent years, the field of Ophthalmology has been constantly updated, thanks to the development of increasingly modern technologies that have allowed significant progress in diagnosing, managing, and treating ocular pathologies.

In particular, ocular diagnostic technology (optical coherence tomography, optical coherence tomography angiography, ocular ultrasound, etc.), as well as new genetic discoveries, have provided new insights and increased our knowledge about several ocular diseases, such as retinal and choroidal diseases, ocular oncology, optic nerve diseases, and anterior segment diseases, which poses a compelling challenge in Ophthalmology.

This Special Issue will aim to promote research on the new advances and perspectives in Ophthalmology, going from diseases' etiology to the diagnosis and the tailored treatment of ophthalmic pathologies, trying to better understand the nature of these challenging ocular conditions and how to properly deal with them.

Dr. Livio Vitiello *Guest Editor* 













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## Message from the Editor-in-Chief

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