



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

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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