Special Issue

Retinal Diseases: Imaging and Treatment

Message from the Guest Editor

The studies on retinal diseases such as AMD, diabetic retinopathy, retinal vein occlusions and inherited retinal diseases have expanded seriously over the last years. Advances in the field of retinal imaging and treatment have opened new horizonts and are allowing us to have a better understanding of retinal diseases and treatment methods. Retinal imaging plays a key role not only in our daily routine but also in the field of retinal research. Today, retinal imaging is an unique supporting tool to understand retinal diseases and investigate new therapeutic methods and for the development of new treatment strategies. The aim of this special issue is to clarify the pathogenesis of the main retinal diseases using retinal imaging, in order to identify new ocular and systemic biomarkers and new therapeutic strategies, as well. In this Special Issue, we welcome original articles about the study of retinal diseases. These include, but are not limited to, AMD, diabetic retinopathy, retinal vein occlusion, inherited retinal diseases, diagnosis, clinical features and preclinical research, and clinical trials of new treatments. Thank you for your contribution.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

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