

Special Issue

Pathogenesis, Biomarkers and Therapeutic Perspectives of Ocular Diseases

Message from the Guest Editor

The incidence and prevalence of ocular diseases are dramatically increasing worldwide, with serious repercussions on healthcare systems. In this context, the identification of new biomarkers and the proposal of innovative therapeutic strategies are crucial to improving the quality of life of patients suffering from macular degeneration, glaucoma, diabetic retinopathy, cataract, dry eye and other diseases. This Special Issue aims to collect review articles and original works on the pathogenesis, diagnosis, and therapeutic perspective of ocular diseases. This could help to elucidate the molecular aspects underlying these pathological conditions, with a special focus on the role of the immune system and inflammation, and to provide new evidence for clinical research. In this regard, studies involving humans are particularly welcome.

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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