

Special Issue

Advances in Ocular Surface Disease

Message from the Guest Editor

This Special Issue will present recent advances in the understanding and treatment of ocular surface diseases. It will feature original research, experimental studies, and comprehensive reviews that explore the underlying mechanisms of anterior eye conditions. Key pathological processes such as inflammation, oxidative stress, neurodegeneration, and neovascularization will be highlighted as critical contributors to disease progression and potential therapeutic targets. Despite these advances, the molecular complexity of many ocular surface disorders remains poorly understood, especially in multifactorial cases, posing significant challenges for the development of effective treatments and clinical management.

Guest Editor

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Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access journal 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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