

Special Issue

Inflammatory Eye Diseases: Embracing Basic and Clinical Innovations for Disease Diagnosis and Treatment

Message from the Guest Editor

The eye is one of few organs to possess immune privilege to control excessive inflammation and to maintain homeostasis, likely because excessive inflammation of the eye tissue may cause irreversible visual impairment. Recently, the field of cross-hierarchical integrative data-driven biological research has received attention owing to the development of medical big data and artificial intelligence technologies. Such analyses may have implications for elucidating various pathophysiology as they encompass all levels of cellular function from intracellular molecular dynamics to end phenotypes. Ultimately, they may promote further understanding of ocular inflammatory pathologies and lay groundwork for the four pillars of P4 (predictive, personalized, preventative, and participatory) medicine for human-centered healthcare. The scope of this Special Issue is to provide an overview of recent advances on basic and clinical innovations in the field of inflammatory eye disease. Therefore, researchers in the field of inflammatory eye disease are encouraged to submit an original article or review to this Special Issue (case reports and short reviews are not accepted).

Guest Editor

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Deadline for manuscript submissions

closed (28 March 2023)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/108045

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