Special Issue

Health and Disease in the Retinas and Optic Nerves—for Up-to-Date Practitioners

Message from the Guest Editors

Recent research indicates that many factors, including genetic mutations, aging, and drug side effects, affect ocular cells and tissues. These diseases are often caused by mutations encoding many different signaling and structural proteins. The devastating effects of these diseases are substantial as they are often associated with several comorbidities, leading to a poor quality of life. Although many factors and mechanisms for some of these diseases have already been identified, the mechanisms regulating the development of ocular diseases are not fully understood, and novel therapies are warranted. In this Special Issue, we welcome researchers and clinicians to contribute with Original Research and Review articles describing their in vitro and/or in vivo data, as well as clinical studies, to address the mechanisms by which genetic factors and protein molecules regulate ocular disorders, as well as novel diagnostic technologies and therapies for those diseases.

Please click here to find more information.

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Deadline for manuscript submissions

closed (31 March 2023)



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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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