

Special Issue

Innovations in Keratoconus Diagnosis and Management— Part II

Message from the Guest Editor

Keratoconus is a progressive, frequently asymmetric, inflammatory corneal thinning disorder characterized by changes in the structure and organization of corneal collagen. Modern anterior segment imaging techniques, such as Scheimpflug photography and optical coherence tomography, have significantly improved our ability to identify eyes with keratoconus, as they also provide pachymetric data and posterior corneal curvature measurements. As for keratoconus treatments, corneal cross-linking was first introduced as a promising technique to slow or stop disease progression. There have been various modifications to standard CXL, such as increasing the intensity of ultraviolet-A irradiation and shortening the exposure time without altering the total energy delivered. Another modification has been to perform CXL through an intact epithelium with less discomfort to the patient and reduced postoperative complications. This Special Issue will feature articles on recent developments in keratoconus. We therefore invite researchers to submit original research and review articles on cutting-edge technologies that will contribute to the diagnosis and management of keratoconus.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2024)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/142272

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