Special Issue

Clinical Diagnosis and Management of Corneal Diseases

Message from the Guest Editors

Significant progress has been made in the diagnosis and treatment of corneal diseases. Advanced imaging techniques, such as high-resolution anterior segment OCT, corneal topography, tomography, and in vivo confocal microscopy, now enable earlier and more accurate detection of conditions including keratoconus, corneal dystrophies, trauma, infectious keratitis, and drug-induced toxicity. The integration of artificial intelligence and biomechanical analysis has further improved diagnostic precision and risk assessment. In terms of treatment, developments in medical, surgical, and regenerative approaches—from targeted antimicrobial treatments to lamellar keratoplasty and cell-based therapies—have expanded options for managing complex cases. Innovations in corneal crosslinking and tissue engineering also offer new opportunities for restoring corneal health. In this Special Issue, we welcome authors to submit papers on emerging diagnostic tools, clinical innovations, and novel therapies in the management of corneal diseases.

Guest Editors

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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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