Special Issue

Latest Advances in the Diagnosis and Management of Ocular Surface Disorders

Message from the Guest Editors

Alteration of the ocular surface integrity occurs in a wide range of entities and may lead to serious complications, including blindness. Dry eye disease (DED) is the most common cause of ocular complaints that not only causes visual disturbances, but also affects the quality of life and incurs a high economic burden. Limbal stem cell deficiency (LSCD), characterized by a corneal epithelial defect and vascularization, causes severe visual disability, and usually necessitates surgical intervention. Squamous neoplasia is relatively common in the ocular surface. Local/topical cytotoxic and immunomodulatory agents have been used successfully to manage ocular surface squamous neoplasia (OSSN), either as a sole treatment or as an adjuvant.

This Special Issue accepts reviews and original articles containing the latest advances in the diagnosis and management of ocular surface disorders, including, but not limited to, DED, meibomian gland dysfunction, blepharitis, ocular rosacea, LSCD, aniridia-associated keratopathy, ocular surface neoplasia, ocular surface immunologic disorders (including SJS, MMP, atopic, and allergic keratoconjunctivitis), recurrent corneal erosion, etc.

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