

Special Issue

Novel Development and Therapy in Neovascular Retinal Diseases

Message from the Guest Editors

Neovascular retinal diseases, such as age-related macular degeneration (AMD), diabetic retinopathy (DR), and retinopathy of prematurity (ROP), are major causes of vision loss in both adult and pediatric populations. They have caused a heavy burden in the health care system globally. These pathologies could result in neuronal damage and poor vision of the patients. Recent advances in retinal imaging, telemedicine, surgical instrumentations, molecular sciences, target therapy, such as anti-vascular endothelial growth factor (VEGF) have revolutionized the way we take care of these patients with neurovascular retinal disease. The exploration of these new developments could result in better understanding of disease pathogenesis, and generation of novel management and new therapy for the patients. In this Special Issue, we target on all aspects of neovascular retinal diseases. Research articles, review articles, case series, as well as communications are welcomed.

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