Special Issue

Recent Clinical Advances in Macular Degeneration and Retinal Diseases

Message from the Guest Editor

Age-related macular degeneration (AMD) and retinal diseases warrant early diagnoses and prompt treatments to avoid vision loss or a significant reduction in patients' quality of vision. Lately, technical advances in fundus imaging modalities, such as optical coherence tomography (OCT) and OCT angiography, have offered novel insights into retinal and choroidal diseases. Additionally, the treatment outcomes of vascular endothelial growth factor (VEGF)-related diseases, such as AMD, diabetic macular edema, and retinal vein occlusion, showed significant improvements following the advent of anti-VEGF therapy. Furthermore, technological innovations, such as minimally invasive vitrectomy significantly improved the prognosis of surgery performed for incurable diseases including retinal detachment and proliferative diabetic retinopathy. It is important to closely monitor progress in the evaluation and treatment protocol for macular degeneration and retinal diseases. This Special Issue of the Journal of Clinical Medicine focuses on recent clinical advances in macular degeneration and retinal diseases.

Guest Editor

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