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Molecular Researches in Ophthalmology: Antibodies, Inflammation, Proteomics and Immune-Related Drug Development

Guest Editor:

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Message from the Guest Editor

This Special Issue titled "Molecular Researches in Ophthalmology: Antibodies, Inflammation, Proteomics and Immune-Related Drug Development" will focus on recent proteomic research in the field of ophthalmology. We welcome publications on new findings concerning the diagnostics and therapy of eye diseases utilizing proteomic methods as well as basic proteomic research shedding new light on disease onset, progression and the involved molecular pathways.

Proteomics is a powerful tool to help unravel basic disease mechanisms and signaling pathways, and to identify disease-specific biomarkers. With the use of proteomic methods, we can achieve a better understanding of the pathogenesis of ophthalmological diseases and use this knowledge to improve diagnostic and therapeutic measures.

This Special Issue will feature experimental papers sharing new data, as well as up-to-date review articles.













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Message from the Editor-in-Chief

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