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Molecular Advances in Dry Eye Syndrome

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Dry eye disease (DED) is a common ocular surface disease affecting a significant percentage of the population. Caused by tear film homeostasis disruption, DED is characterized by dryness, inflammation, discomfort, and visual disturbances. This condition greatly affects the quality of life of patients, and can potentially lead to permanent vision loss.

The purpose of this Special Issue is to report recent molecular advances in DED to assist in developing a better knowledge of DED-related pathophysiological mechanisms, diagnostic methods, and therapeutic approaches.

Potential topics include, but are not limited to, both immune and adaptive immune responses, ocular surface signs and symptoms, diagnostic methods, new pharmacological treatments, and specialized drug delivery systems.

Dr. Maria Jesus Giráldez-Fernández Guest Editor



Specialsue









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Message from the Editor-in-Chief

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