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# Cross-Talk between Obesity and Eye Diseases: Pathogenesis and Preventive/Therapeutic Strategies

Guest Editor:

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# **Message from the Guest Editor**

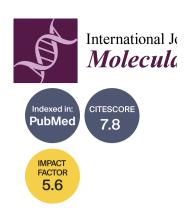
To underpin the pivotal role of obesity in eye disease, this Special Issue of the International Journal of Molecular Sciences focuses on various aspects of obesity caused eye pathophysiological disease including mechanisms. molecular mechanisms, human studies, animal models, diagnosis, prevention, and therapeutic targets. Original research articles or reviews will aim to assess and report on the obesity-caused eye disease on molecular targets or molecule-molecule interactions such as enzymes, transcription factors, translational regulation, etc., or on mechanisms ranging from general oxidation and inflammatory activities, to the more specific effects on eye disease. It is expected that the relationship between obesity and eye disease can be uncovered to control the progression of eye disease.

# **Keywords:**

- obesity
- retinopathy
- cornea
- glaucoma
- dry eye







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