

Special Issue

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

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 disease including pathophysiological 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 receptors, 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

Guest Editor

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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