

Special Issue

Pathogenesis and Treatment of Dry Eye Disease: Focus on Molecular Aspects

Message from the Guest Editor

With the increasing number of molecules being discovered in or on the ocular surface, their potential or proven involvement in the pathophysiology of dry eye is still only partly understood. This Special Issue focuses on the task of collecting knowledge about the currently known molecules; identifying their diversity; and highlighting suggested, found, or proven evidence of their position in the development or treatment of dry eye as a disease. As a reflection of the state of the art in the field, better insight into the molecular aspects could significantly help to improve our understanding of this complicated disease that is of major medical and socioeconomic importance. **Keywords:**

- dry eye disease
- pathophysiology
- treatment
- molecules in or on the ocular surface
- tear film and inflammation

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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