

Special Issue

Molecular Mechanisms in Dry Eye Disease: Effects on Pathogenesis, Treatment and Ocular Surgery

Message from the Guest Editor

Despite 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, "Molecular Mechanisms in Dry Eye Disease: Effects on Pathogenesis, Treatment and Ocular Surgery", is focused on collecting knowledge about currently known molecules and mechanisms, evaluating their diversity, and highlighting suggested or proven evidence of their role in the development or treatment of dry eye disease. As a reflection of the state of the art in the field, insight into these molecular aspects could significantly help to improve our understanding of this complicated disease, which is of major medical and socioeconomic importance.

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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