

Special Issue

Pathogenetic Factors of Ophthalmological Symptoms in Systemic Diseases

Message from the Guest Editor

Patients known to have systemic diseases may develop ocular problems that require the attention of an ophthalmologist. In the past few years, imaging diagnostic techniques have advanced significantly, including optical coherence tomography (OCT), but they do not distinguish between different etiologic or pathogenetic factors which makes the therapeutic approach challenging, impacting the patient's quality of life. Complementing imaging tools, new molecular techniques have contributed to a better understanding of the pathogenesis of some noninfectious ocular disorders but also provided a more sensitive and specific diagnosis of infectious causes. Ocular signs and symptoms may signal serious underlying systemic disorders. The purpose of our Special Issue is to provide an overview of ophthalmological symptoms in various disease types: autoimmune, idiopathic, vascular, congenital, traumatic, neoplastic, infectious, metabolic, and toxins. Although pure clinical research does not meet our journal's aim and scope, clinical data added with molecular mechanical studies will be warmly welcomed.

Guest Editor

Prof. Dr. Bożena Romanowska-Dixon

Ophthalmological Department, Jagiellonian University Collegium Medicum, Ophthalmology and Ocular Oncology Clinic of University Hospital, Kraków, Poland

Deadline for manuscript submissions

closed (20 November 2024)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/191236

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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