Special Issue

Chronic Inflammatory Lung Diseases: Molecular Pathology

Message from the Guest Editors

Chronic inflammatory lung diseases, including asthma, COPD, and fibrosis, are the most frequent noncommunicable chronic diseases. None of them can be cured due to a lack of understanding around molecular pathogenesis. Inflammation alone is insufficient to explain the development and the often life-long burden. Fibrotic processes or excessive tissue remodeling are well-noted pathologies in all of these diseases, but their origins cannot be explained by inflammation. New ideas are needed to understand and resolve these pathologies. In this Special Issue, we would like you to think unconventionally and contribute your innovative ideas regarding the origin of the disease and the reasons why they could not be cured with available strategies. However, we would like to remind you that the focus of this journal is molecular science; therefore, we will not accept purely clinical studies without a strong link to molecular sciences.

Guest Editors

Prof. Dr. Michael Roth

Pulmonary Cell Research/Pneumology, Department of Biomedicine/Internal Medicine, University & University Hospital Basel, Hebelstrasse 20, 4031 Basel, Switzerland

Dr. Lei Fang

Pulmonary Cell Research/Pneumology, Department of Biomedicine/Internal Medicine, University & University Hospital Basel, Hebelstrasse 20, 4031 Basel, Switzerland

Deadline for manuscript submissions

closed (30 October 2023)



International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed



mdpi.com/si/131231

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

mdpi.com/journal/ ijms





International Journal of Molecular Sciences

an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 9.0 Indexed in PubMed





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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

