

Special Issue

Molecular Advances in Lung Diseases 2.0

Message from the Guest Editor

Despite the various defence mechanisms present in the lung, serious diseases still develop. Any damage to the pulmonary tissue system due to inherited genetic diseases, acquired mutation induced neoplastic diseases, infections or ineffective immune mechanisms have a clear molecular basis, even if the scientific and medical community is not always aware of the complex connections.

Better understanding of diseases affecting both pulmonary morphology and mechanism of diseases is required for the development of better preventive measures, identification of diagnostic markers and novel therapies that are more effective.

To make the leap from the unknown to translation of scientific research of lung diseases, every morsel of new information counts. The present special issue awaits such scientific research articles and complex reviews that describe molecular advances in understanding of lung diseases to expand the opportunity to catalogue, connect and prepare the results for medical translation.

Guest Editor

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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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