

## Special Issue

# Environmental Pollutants and Lung Diseases: Cellular and Molecular Mechanisms

### Message from the Guest Editor

Air pollution is a global problem and a risk factor for the development and exacerbation of respiratory diseases. This Special Issue aims to present novel areas of research to advance our understanding of the cellular and molecular mechanisms involved in lung diseases and environmental pollutant exposure. Potential therapeutic approaches for studying environmental pollutant exposure and lung diseases are welcome in this Special Issue. We invite investigators from all fields related to environmental pollutants and the respiratory system to submit original research articles or reviews describing and discussing the recent advances in the field of environmental pollutants and lung diseases. The Special Issue of the *International Journal of Molecular Sciences*, titled "Environmental Pollutants and Lung Diseases: Cellular and Molecular Mechanisms", specifically focuses on original papers and reviews. Because *IJMS* is a journal dedicated to molecular science, studies solely based on clinical trials or data fall outside the scope of this project.

### Guest Editor

Dr. Isabella Cattani-Cavaliere  
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### Deadline for manuscript submissions

closed (15 September 2024)



## International Journal of Molecular Sciences

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## About the Journal

### 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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### Editor-in-Chief

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