



## Personalized Diagnosis and Treatment of Pulmonary Diseases

Guest Editor:

**Prof. Dr. Hyun Lee**

Division of Pulmonary Medicine  
and Allergy, Department of  
Internal Medicine, Hanyang  
University College of Medicine,  
Seoul 04763, Korea

Deadline for manuscript  
submissions:

**closed (28 February 2023)**

### Message from the Guest Editor

“Personalized medicine” has achieved great progress in the diagnosis and treatment of pulmonary diseases. However, due to the heterogeneous presentation, treatment response, and prognosis of many pulmonary diseases, we are still facing unmet requirements to give a better outcome beyond “today’s personalized medicine”. We need more studies connecting phenotypes to endotypes, which can help to identify potential biomarkers and treatable traits in various pulmonary diseases. This Special Issue of the *JPM* aims to provide the latest studies in the personalized diagnosis and treatment of pulmonary diseases, especially in the field of airway diseases (asthma, bronchiectasis, and chronic obstructive pulmonary disease (COPD)), cough, mycobacterial pulmonary diseases, lung cancer, and other lung diseases. We welcome clinical or translational studies evaluating phenotypes or endotypes of pulmonary diseases using advanced techniques (e.g., omics technologies (genomics and epigenomics, transcriptomics, proteomics, metabolomics, microbiomics, imaging, and functional analyses), health big data analyses, observational studies, etc.).





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Kenneth P.H. Pritzker**

Department of Laboratory  
Medicine and Pathobiology,  
Department of Surgery,  
University of Toronto, 6 Queens  
Pk Crescent W.F, Toronto, ON  
M5S 3H2, Canada

## Message from the Editor-in-Chief

*Journal of Personalized Medicine* is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

## Author Benefits

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

**High Visibility:** indexed within Scopus, PubMed, PMC, Embase, and other databases.

**Journal Rank:** CiteScore - Q1 (Medicine (miscellaneous))

## Contact Us

---

*Journal of Personalized Medicine*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/jpm](http://mdpi.com/journal/jpm)  
[jpm@mdpi.com](mailto:jpm@mdpi.com)  
[X@JPM\\_MDPI](https://twitter.com/JPM_MDPI)