Special Issue

Personalized Medicine in Bronchial Asthma

Message from the Guest Editor

Asthma is a heterogeneous disease comprising several phenotypes or endotypes driven by different pathways. The aim is to highlight phenotypes, endotypes, and personal traits that could lead to increased susceptibility to the disease or heightened incidences, and to then use this information as a basis for which tailor-made prevention and treatment strategies can be devised for individuals or groups of patients such that they can receive specific therapies, i.e., the optimal medications that work best for them at the right time without wasting resources on trial and error treatments. Another aim is to address additional factors such as environmental, occupational, psychological, and personality factors which are capable of affecting asthma management but are often ignored. For this Special Issue, we welcome research papers, clinical trials, and reviews addressing factors that could contribute to the use of personalized approaches in addressing asthma.

Guest Editor

Dr. Paraskevi Katsaounou

- 1. Pulmonary Dept of First ICU Clinic, Evangelismos Hospital, 10676 Athens, Greece
- 2. School of Medicine, National and Kapodistrian University of Athens, 10561 Athens, Greece

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Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

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About the Journal

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.

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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

