

Special Issue

State of the Art in Pathogenesis and Targeted Therapy in Chronic Obstructive Pulmonary Disease

Message from the Guest Editor

This Special Issue will delve into the latest advances in understanding the pathogenesis of COPD and innovative approaches to its targeted therapy. It will cover a broad spectrum of topics, including, but not limited to, the molecular and genetic underpinnings of COPD, the role of inflammation in disease progression, novel biomarkers for diagnosis and prognosis, and the latest developments in treatment, mostly focused on targeted therapies. Furthermore, it will explore emerging trends in personalized medicine for COPD, novel drug delivery systems, and the challenges and barriers in translating research findings into clinical practice. Ultimately, this Special Issue will inspire further research and improve patient outcomes by advancing both scientific knowledge and clinical practice in COPD management.

Guest Editor

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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

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 25 days after submission; acceptance to publication is undertaken in 5.8 days (median values for papers published in this journal in the second half of 2025).