



Pharmacology and Therapeutic of Asthma and COPD

Guest Editor:

Dr. Sukhwinder Singh Sohal

1. Associate Professor,
Laboratory Medicine, Centre for
Respiratory Science and Health,
RMIT University, Melbourne,
Australia

2. Head of the Respiratory
Translational Research Group
and Adjunct Senior Researcher,
University of Tasmania,
Launceston, Australia

Deadline for manuscript
submissions:

closed (31 December 2021)

Message from the Guest Editor

The pharmacological management of chronic lung disease is a rapidly growing field. Some advances have been made in unravelling the mechanisms underlying the pathogenesis of asthma and COPD. However, there is still lack of clinical translation of various in vivo and in vitro studies. What are the challenges in the treatment of patients with COPD and asthma? Which disease mechanisms respond to current therapeutics and which do not? How can we optimize drug therapy in COPD and asthmatic patients? Managing these patients has become even more challenging as COVID-19 continues its grasp over the year 2020. The human lung is a vital organ which is vulnerable to outside insults and injuries. Nothing else matters when you cannot breathe. To answer these important questions and promote further research, we sincerely welcome your submissions to this Special Issue in the journal JCM. We welcome all submissions enhancing our understanding of disease mechanisms, drug mechanisms, repositioning, translational research, and the therapeutic management of asthmatics and patients with COPD in the context of COVID-19.





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Internal Medicine Department,
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Journal of Clinical Medicine Editorial
Office
MDPI, Grosspeteranlage 5
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