Special Issue

Pharmacology and Therapeutic of Asthma and COPD

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.

Guest Editor

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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