## **Special Issue**

## State of the Art: Clinical Management of Pulmonary Hypertension

## Message from the Guest Editor

In the past couple of decades, the management of pulmonary hypertension (PH) has significantly evolved, especially in the field of pulmonary arterial hypertension (PAH) and chronic thromboembolic pulmonary hypertension (CTEPH). Briefly, early diagnosis, PHspecific therapies, and initial combination therapy for PAH has improved prognosis, as well as multimodal imaging, invasive intervention such as pulmonary endarterectomy and balloon pulmonary angioplasty, and PH-specific therapies for CTEPH. However, there are still significant issues to be clarified. Although right ventricular function is considered to be an important prognostic predictor of PH, its adaptation for increased afterload varies among patients and underlying diseases. The treatment algorithm for patients with idiopathic, heritable, drug-associated, and connective tissue-disease-associated PAH in the latest ESC/ERS PH guidelines differentiates initial combination therapy and monotherapy according to the presence of cardiopulmonary comorbidities. [...] For further reading, please follow the link to the Special Issue Website at:https://www.mdpi.com/journal/jcm/ special\_issues/2PGW3VC05S

#### **Guest Editor**

Dr. Shigefumi Fukui Department of Cardiology, Fujita Health University, Toyoake, Japan

## Deadline for manuscript submissions

closed (31 August 2023)



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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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