

Special Issue

Pulmonary Hypertension: From Bench to Bedside: 2nd Edition

Message from the Guest Editor

Pulmonary arterial hypertension is life-threatening diseases caused by constriction and remodeling of pulmonary arteries. Prostacyclin, endothelin receptor antagonist, phosphodiesterase 5 inhibitor and soluble guanylate cyclase stimulator is an available for treatment of pulmonary arterial hypertension, which improve hemodynamics and exercise capacity. However, sufficient improvement of long-term prognosis is not achieved in all patients with pulmonary arterial hypertension. New findings from basic research contribute to therapeutic advances of pulmonary arterial hypertension. In this special issue, we focus on basic research in pulmonary arterial hypertension. Volume I: https://www.mdpi.com/journal/life/special_issues/pulmonary_hypertension_2022

Guest Editor

Dr. Satoshi Akagi

Department of Cardiovascular Medicine, Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama University, Okayama 700-8530, Japan

Deadline for manuscript submissions

closed (1 July 2024)



Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



[mdpi.com/si/145808](https://www.mdpi.com/si/145808)

Life
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
life@mdpi.com

[mdpi.com/journal/
life](https://www.mdpi.com/journal/life)





Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



[mdpi.com/journal/
life](https://mdpi.com/journal/life)



About the Journal

Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

Editor-in-Chief

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona
Institute of Science and Technology, 08028 Barcelona, Spain

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)