

Special Issue

Metabolism and Immunity: Therapeutic Potential of Polyunsaturated Fatty Acids and Their Derivatives

Message from the Guest Editor

Metabolic inflammation is hypothesized to arise from chronic nutrient excess. The relationship between the immune and metabolic responses includes both communicable (infection) and non-communicable diseases (diabetes, CVD, and cancer). A greater understanding of the critical nodes of immune metabolism may provide opportunities to break the tight connections between defects in metabolism and immunity that propagate disease.

The process of the resolution of inflammation, so important for the health of the patient, is still not fully understood. Therefore, characterizing the molecular mechanism of the resolution of inflammation is important. It may allow, inter alia, the development of new strategies, therapeutic aims and modern drugs, essential in the fight against inflammation.

Guest Editor

Dr. Joanna Gdula-Argasińska

Department of Pharmacobiology, Faculty of Pharmacy, Jagiellonian University Medical College, 30-688 Krakow, Poland

Deadline for manuscript submissions

closed (15 November 2021)



Life

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/88444

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

mdpi.com/journal/

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





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)