

Special Issue

Unveiling the Essential Role of Coenzyme Q in Health

Message from the Guest Editors

Welcome to the 11th Conference of the International Coenzyme Q10 Association, which will be held in a hybrid format at the University of Copenhagen, Denmark, from 16 to 19 June 2025. We look forward to your participation in this event. This Special Issue will publish selected papers presented during the meeting and will include insights and perspectives on the following topics:

- New advances in CoQ biosynthesis;
- Use of precursors to increase coenzyme Q biosynthesis;
- Primary and secondary deficiencies;
- Different clinical aspects of CoQ;
- CoQ in cognitive deficiency and persistent COVID;
- CoQ in cardiovascular disease and heart failure;
- Bioavailability of coenzyme Q10;
- Sport, physical activity, and CoQ;
- CoQ in healthy aging;
- How to start CoQ10 supplementation in a patient?

We expect that this conference will present new and exciting developments on the role of coenzyme Q in health and disease, as well as new insights into its biosynthesis pathway. The Scientific Committee cordially welcomes you, and we look forward to your contribution.

Guest Editors

Dr. Guillermo López Lluch

Department of Physiology, Anatomy and Cell Biology, Andalusian Centre of Developmental Biology, Universidad Pablo de Olavide, 41013 Seville, Spain

Dr. Steen Larsen

1. Department of Biomedical Sciences, University of Copenhagen, 2100 Copenhagen, Denmark
2. Clinical Research Centre, Medical University of Białystok, 15-089 Białystok, Poland

Deadline for manuscript submissions

31 October 2025



Antioxidants

an Open Access Journal
by MDPI

Impact Factor 6.6
CiteScore 12.4
Indexed in PubMed



mdpi.com/si/219499

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

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





Antioxidants

an Open Access Journal
by MDPI

Impact Factor 6.6
CiteScore 12.4
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of “oxidative stress” a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

Editor-in-Chief

Prof. Dr. Alessandra Napolitano

Department of Chemical Sciences, University of Naples “Federico II”,
Via Cintia 4, I-80126 Naples, Italy

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, FSTA, PubAg, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Chemistry, Medicinal) / CiteScore - Q1 (Food Science)