

Special Issue

Prooxidant–Antioxidant and Inflammation Markers in Metabolic Syndrome and Its Complications

Message from the Guest Editors

In metabolic syndrome, accelerated inflammation and oxidative stress may lead to obesity-related cancers and accelerated aging, therefore requiring advanced treatment procedures. Thus, we encourage researchers from basic science through translational medicine to different clinical fields to participate in this Special Issue, which will serve as a platform for discussion of topics ranging from early prevention to advanced clinical and surgical procedures in the study of oxidant–antioxidant and inflammation markers in metabolic syndrome and its complications.

Guest Editors

Dr. Sylwia Dziegielewska-Gęsiak

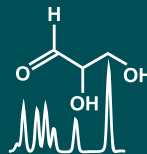
Department of Propaedeutics of Internal Diseases and Emergency Medicine, Medical University of Silesia in Katowice, 41-902 Bytom, Poland

Prof. Dr. Dariusz Waniczek

Department of Oncological Surgery, Medical University of Silesia, 41-808 Katowice, Poland

Deadline for manuscript submissions

closed (31 January 2023)



Metabolites

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 5.7
Indexed in PubMed



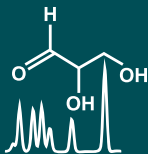
mdpi.com/si/125335

Metabolites

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
metabolites@mdpi.com

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





Metabolites

an Open Access Journal
by MDPI

Impact Factor 3.4
CiteScore 5.7
Indexed in PubMed



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



About the Journal

Message from the Editor-in-Chief

The metabolome is the result of the combined effects of genetic and environmental influences on metabolic processes. Metabolomic studies can provide a global view of metabolism and thereby improve our understanding of the underlying biology. Advances in metabolomic technologies have shown utility for elucidating mechanisms which underlie fundamental biological processes including disease pathology. *Metabolites* is proud to be part of the development of metabolomics and we look forward to working with many of you to publish high quality metabolomic studies.

Editor-in-Chief

Dr. Amedeo Lonardo

1. Formerly Director of the Simple Operating Unit "Metabolic Syndrome", Azienda Ospedaliero-Universitaria, 41126 Modena, Italy
 2. Formerly Professor of Internal Medicine, School of Specialization of Allergology and Clinical Immunology, University of Modena and Reggio Emilia, 41121 Modena, Italy
-

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Biochemistry and Molecular Biology) / CiteScore - Q2 (Endocrinology, Diabetes and Metabolism)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 13.9 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2024).