

Special Issue

Insights in the Structure and Functions of Mitochondrial Proteins and Metalloproteins

Message from the Guest Editor

Metalloproteins are a large protein ensemble; they bind at least one metal ion. These metal ions are usually coordinated by protein residues' nitrogen, sulphur, and/or oxygen atoms. The chemistry of metals allows for a broader set of reactions—for example, as in redox reactions. Mitochondrial proteins form a smaller group; they are located within the mitochondria of cells, including within the inner mitochondrial membrane. Mitochondrial proteins are generally involved in mitochondrial functions, including carrying out reactions of the electron transport chain. Original research papers or reviews dealing with any structural/functional aspect of metalloproteins in general and of mitochondrial proteins are welcome in this Special Issue.

Guest Editor

Dr. Vito Calderone

Magnetic Resonance Center and Department of Chemistry, University of Florence, 50019 Sesto Fiorentino, Italy

Deadline for manuscript submissions

closed (28 February 2022)



Biomolecules

an Open Access Journal
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Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



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

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Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

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