

## Special Issue

# Mitochondria and Central Nervous System Disorders II

### Message from the Guest Editors

In the past several decades, a mitochondria-centric vision has developed in the fields of cell, organ, and organismal physiology, demonstrating exponential growth. Dysfunctional mitochondria or dysfunctional mitochondria dynamics have been linked to many pathological conditions, widespread among the entire human body. However, these alterations appear to more strongly affect the highly specialized and delicate cells of the central nervous system (CNS), contributing to the onset of a variety of diseases, ranging from rare childhood disorders to more common age-related neurodegenerative conditions. This Special Issue is designed to emphasize the link between the (dys)function of mitochondria and CNS disorders, likely highlighting common or discrepant mechanisms underlying them. In this regard, we would like to invite review articles which address the above-mentioned topics or original research papers providing new evidence on the mitochondria–CNS pathological connection. We look forward to reading your contributions.

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 September 2023)



## Biomolecules

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*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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### Editors-in-Chief

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