

## Special Issue

# Molecular Relationship between Endocannabinoid System and Disease 2.0

### Message from the Guest Editor

The endocannabinoid system (ECS) is a biological system involved in the regulation of multiple pathophysiological processes. Alterations of ECS expression and activity have been described in many pathological conditions, including cancers and neurological disorders. Therefore, its pharmaceutical modulation has attracted considerable attention as a target for the development of novel therapeutics. This Special Issue focuses on the molecular relationships between the ECS and diseases including cancers as well as neurological, metabolic, and autoimmune pathologies, with emphasis on recent breakthroughs in the field. The aim of this Special Issue is to encourage studies on the therapeutic potential of cannabinoids in preclinical studies and their possible use in the treatment of the diseases mentioned above. Authors are invited to submit high-quality original research articles and reviews contributing to the knowledge on the role of the endocannabinoid system in the pathological processes.

### Guest Editor

Prof. Dr. Chiara Laezza

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### Deadline for manuscript submissions

closed (31 December 2023)



## International Journal of Molecular Sciences

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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