

Special Issue

The Endocannabinoid System: New Insights into Its Role in Health and Disease

Message from the Guest Editors

Over the last three decades, the endocannabinoid system has emerged as an important neuromodulatory system in the human body that modulates and controls a range of crucial physiological or psychological functions, including inflammatory and immune responses, emotions, learning and memory, sleep, appetite, nociception, as well as cell growth and proliferation. Based on the available data, it seems that specific cannabinoid receptors as well as enzymes responsible for the synthesis and degradation of their endogenous ligands (i.e., endocannabinoids) are promising as therapeutic targets in multiple diseases and disorders. In our Special Issue entitled The Endocannabinoid System: New Insights into Its Role in Health and Disease, we would like to encourage scientists to share their opinions and suggestions related to new therapeutic or diagnostic approaches that affect the endocannabinoid system.

Guest Editors

Prof. Dr. Anna Serefko

Department of Clinical Pharmacy and Pharmaceutical Care, Medical University of Lublin, Chodźki 1, 20-093 Lublin, Poland

Prof. Dr. Aleksandra Szopa

Department of Clinical Pharmacy and Pharmaceutical Care, Medical University of Lublin, Chodźki 1, 20-093 Lublin, Poland

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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.

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences,
Sez-Biochimica, Faculty of Medicine, Università Politecnica delle
Marche, Via Ranieri 65, 60100 Ancona, Italy

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