Special Issue

Endocannabinoids, Cannabinoids and Psychiatry: Biological Mechanisms 2.0

Message from the Guest Editors

Currently, the endocannabinoid system is regarded, basedon recent scientific findings, as a modulatory system ofbrain connectivity and top-down bottom-up structuralpathways, protecting against extreme inhibitory or extremeexcitatory cortical and sub-cortical conditions. This timelyissue will be among the first to publish novel data onendocannabinoids and cannabinoids in various psychiatricdisorders. This is a call for papers on underlying biological,including molecular and neural, mechanisms ofendocannabinoid and cannabinoid functions in psychiatricdisorders based on animal models, in vitro and ex vivo,models and human clinical trials. Epigenetic and geneticvulnerabilities interacting with the environmental impactrelated to the endocannabinoid system inpsychopathology are also welcome. Risk factors for thedevelopment of psychiatric disorders related to theendocannabinoid system and identified within the fields ofbrain research, epigenetic, genetic, and molecular researchare important components to be included in this issue.

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Deadline for manuscript submissions

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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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