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Molecular Relationship between Endocannabinoid System and Disease

Guest Editor:

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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, 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 well as neurological, metabolic, and cancers as 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.













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Message from the Editor-in-Chief

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