

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.

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