



Bioactive Lipids and Cannabinoids: Key Players in Neuropsychiatric Disorders and Beyond

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Message from the Guest Editors

Dear Colleagues,

Our body possesses different endogenous signaling systems based on bioactive lipids of which the most investigated class is composed of endocannabinoids (eCBs), known as the endocannabinoid system (ECS).

Compelling evidence shows that ECS play a critical role in various developmental processes and brain disorders. While cannabis has an extremely bright future for therapeutic applications, it is not a miracle drug. Phytocannabinoids have been used in medicine for centuries, and over the past decade, the focus has been on their broad therapeutic potential, particularly in seizure management.

The objective of this Special Issue collection is to bring together relevant international researchers from the lipidomics and cannabinoid field to put together an international collection of well-informed opinions, perspectives, and original research articles that evaluate bioactive lipids and cannabinoid compounds in health and disease state.





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