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Cannabis: Neuropsychiatry and Its Effects on Brain and Behavior

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Message from the Guest Editors

Over the years, there has been increasing interest into the public health impact of cannabis use. Recreational cannabis use, especially a frequent use of products with high levels of its main psychoactive ingredient delta-9-tetrahydrocannabinol (Δ 9-THC), can cause dependence and have transient and long-lasting detrimental mental health effects, also negatively impacting cognitive processing and brain function and metabolism. In regular users, the development of tolerance to some of the effects of cannabis, especially the pleasurable ones, may lead to progressively heavier use in order to obtain the same effects in terms of their intensity, with higher health risks.

Different cannabinoids may modulate human brain function and behavior in different ways, with different risk-benefit profiles. Original research articles advancing our understanding of the "Neuropsychiatry and Brain effects of Cannabis" are solicited for this Special Issue. Reviews providing an analytical perspective on the existing literature are also welcome.



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Message from the Editor-in-Chief

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