Cannabis and the Brain: Novel Perspectives and Understandings

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Message from the Guest Editors

Global changes in the legal status of cannabis have led to shifts in the prevalence of cannabis use and attitudes towards cannabis, as well as increased interest in cannabinoids as potential therapeutics. Cannabis use is associated with acute and long-term harm, including adverse cognitive effects, cannabis use disorder, and an increased risk of mood, anxiety, and psychotic disorders. At the same time, cannabis and related cannabinoid compounds have shown some promise in potentially treating symptoms of numerous brain disorders, including neurological disorders such as Parkinson's disease and psychiatric disorders such as post-traumatic stress disorder.

This Special Issue will present novel perspectives on relationships between cannabis and the brain, both in the context of non-medical (recreational) use and potential therapeutic applications of cannabinoids. We are seeking both original research papers and review articles that further our understanding of cannabis–brain relationships.

Special Issue

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Message from the Editor-in-Chief

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