

Special Issue

Cannabis and the Brain: Novel Perspectives and Understandings

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.

Guest Editors

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You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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