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New Insights into Cannabidiol Pharmacology: Relevance for Therapeutics

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Message from the Guest Editors

Dear Colleagues,

Extensive research of Cannabis sativa derivatives has led to the characterization of isolated compounds with great therapeutic potential. Cannabidiol (CBD), the main non-psychoactive constituent of the plant, stands out as one of the most studied phytocannabinoids to date. It is of capital importance to discover and revisit those features of CBD's pharmacology, which are especially relevant for its therapeutic and safety profile.

Here, we set up a Special Issue focusing on novel evidence related, but not limited, to CBD's anxiolytic effects, the prevention of drug dependence and relapse, innovative delivery methods, human pharmacokinetics, natural and synthetic analogs, novel mechanisms at ion channels, the brain's dopamine and endocannabinoid systems, and other outstanding research questions. In this Special Issue, we welcome original research and review articles with the potential to open new research avenues about CBD's effects and mechanisms of action or revisit some longstanding open questions.



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Special Issue



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Message from the Editor-in-Chief

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