

Special Issue

Medical Cannabis—From Molecular Mechanisms of Action to Evidence-Based Medicine

Message from the Guest Editor

This Special Issue will focus on new discoveries in the rapidly growing medical cannabis field.

Thus far, current medicine most often uses the cannabis plant and its products based on empirical evidence of its effectiveness. With the legalization of medical cannabis, a serious issue facing patients is: how will consumers know their products are safe and created with their health in mind?

Research into the mechanisms of action of cannabis, cannabinoids, and terpenes has picked up and shown a very significant translational potential. Of special interest is anti-inflammatory cannabidiol, and strains high in this compound. There is a growing body of mechanistic, molecular, and pre-clinical research that underlie the clinical potential of cannabis extracts and cannabinoids. Here, we will summarize the current pre-clinical, translational, and clinical research in the field of medical cannabis and the development of precision medicine cannabis approaches.

Scholars in the field from across the globe are invited to contribute papers.

Guest Editor

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