

# Cannabis and Cannabinoids



**Pharmacology,  
Toxicology,  
and  
Therapeutic  
Potential**

**Franjo Grotenhermen, MD  
Ethan Russo, MD - Editors**

# Cannabis And Cannabinoids Pharmacology Toxicology And Therapeutic Potential

**Franjo Grotenhermen, Ethan Russo**



## **Cannabis And Cannabinoids Pharmacology Toxicology And Therapeutic Potential:**

*Cannabis and Cannabinoids* Franjo Grotenhermen, Ethan Russo, 2002 This comprehensive volume presents state of the art scientific research on the therapeutic uses of cannabis and its derivatives Cannabis and Cannabinoids Pharmacology Toxicology and Therapeutic Potential features fair equitable discussion of the benefits drawbacks and side effects of medical marijuana as a treatment for pain nausea anorexia cachexia glaucoma ischemia spastic disorders and migraine It examines all facets of the medical use of marijuana including botany history biochemistry pharmacology clinical use toxicology and side effects No other book available offers such a comprehensive even handed look at this deeply divisive subject **Cannabis**

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comprehensive volume presents state of the art scientific research on the therapeutic uses of cannabis and its derivatives All too often discussions of the potential medical uses of this substance are distorted by political considerations that have no place in a medical debate Cannabis and Cannabinoids Pharmacology Toxicology and Therapeutic Potential features fair equitable discussion of this emerging and controversial medical topic by the world's foremost researchers Cannabis and Cannabinoids examines the benefits drawbacks and side effects of medical marijuana as a treatment for various conditions and diseases This book discusses the scientific basis for marijuana's use in cases of pain nausea anorexia and cachexia It also explores its possible benefits in glaucoma ischemia spastic disorders and migraine Cannabis and Cannabinoids examines all facets of the medical use of marijuana including botany history biochemistry pharmacology clinical use toxicology side effects Cannabis and Cannabinoids is a reference work that will become indispensable to physicians psychologists researchers biochemists graduate students and interested members of the public No other book available offers this comprehensive even handed look at a deeply divisive subject *Cannabinoids* Vincenzo Di Marzo, 2004-06-29 The 21st

century will witness the unprecedented marketing of therapeutic drugs developed from cannabinoids and the endocannabinoid system Cannabinoids is a timely volume which represents a comprehensive review of the most important issues in cannabinoid research as well as those of most likely therapeutic relevance For the first time the multi faceted aspects of cannabinoid chemistry biology and medicine are presented in one volume Key topics of discussion major families of phytocannabinoids pharmacological activity of phytocannabinoids interactions of phytocannabinoids with their proposed molecular target components of the endocannabinoid system molecular mechanisms of the endocannabinoid system Physiological and pathological role of endocannabinoids industrial applications of studies on the cannabinoids therapeutic uses of agonists and antagonists of cannabinoids receptors This book is a must for graduate and pre and post doctoral students in disciplines ranging from organic and natural product chemistry pharmacology biochemistry and medicine The

Handbook of Cannabis Therapeutics Ethan Russo, Franjo Grotenhermen, 2014-05-22 Learn the facts behind the pharmacology

and pharmacokinetics of controversial cannabis therapeutics The Handbook of Cannabis Therapeutics From Bench to Bedside sets aside the condemnation and hysteria of society's view of cannabis to concentrate on the medically sound aspects of cannabis therapeutics The world's foremost experts provide a reasoned thoroughly researched overview of the controversial subject of cannabis from its history as a medicine through its latest therapeutic uses The latest studies on the botany history biochemistry pharmacology toxicology clinical use for various illnesses such as AIDS epilepsy and multiple sclerosis and side effects of marijuana are all examined and discussed in depth This comprehensive resource is a compendium of articles from the Journal of Cannabis Therapeutics with additional contemporary commentary It presents startling research that explores and supports the medicinal value of cannabis use and its derivatives as a valid therapeutic resource for pain and inflammation for several illnesses less responsive to other therapies and even for certain veterinary uses Cannabinoids such as nabilone THC levonantradol ajulemic acid dexamnabinal and others are extensively described with a review of new indications for cannabinoid pharmaceuticals The book is carefully referenced to encourage your examination of previous studies and provides tables and figures to enhance understanding of information The Handbook of Cannabis Therapeutics discusses the uses of cannabis in Arabic Greek Roman and early English medicines absorption rates pharmacokinetics pharmacodynamics separate extracts versus the use of cannabis in its entirety the therapeutic value of the endocannabinoid system cannabinoids and newborn feeding a comparison of smoking versus oral preparations clinical research data on eating cannabis therapeutic uses as appetite stimulant treatments in obstetrics and gynecology medicinal treatments used in Jamaica the use of cannabis in the treatment of multiple sclerosis the benefits versus the adverse side effects of cannabis use The Handbook of Cannabis Therapeutics is a reference work certain to become crucial to physicians psychologists researchers biochemists graduate students and interested members of the public

*Marijuana and the Cannabinoids* Mahmoud A. ElSohly, 2007-11-15 Although primarily used today as one of the most prevalent illicit leisure drugs the use of Cannabis sativa L commonly referred to as marijuana for medicinal purposes has been reported for more than 5000 years Marijuana use has been shown to create numerous health problems and consequently the expanding use beyond medical purposes into recreational use abuse resulted in control of the drug through international treaties Much research has been carried out over the past few decades following the identification of the chemical structure of THC in 1964 The purpose of Marijuana and the Cannabinoids is to present in a single volume the comprehensive knowledge and experience of renowned researchers and scientists Each chapter is written independently by an expert in his/her field of endeavor ranging from the botany the constituents the chemistry and pharmacokinetics the effects and consequences of illicit use on the human body to the therapeutic potential of the cannabinoids

*Medicinal Usage of Cannabis and Cannabinoids* Victor R Preedy, Vinood B. Patel, Colin R. Martin, 2023-06-02 Medicinal Usage of Cannabis and Cannabinoids offers readers a comprehensive reference on the medical usage and symptom relief provided by these compounds in a variety

of disorders With coverage of neurological diseases like Alzheimer s and Parkinson s and a wide range of other afflictions including depression anxiety nausea and cancer this broad coverage allows readers to learn about symptom control along with the physiological psychological and pharmacological effects of these compounds Unique case reports are provided as well This volume provides a platform for research on the use of these compounds in improving patient care brain function and neurological dysfunction Summarizes the medicinal usage of cannabis and cannabinoids in a variety of conditions Contains chapter abstracts key facts a dictionary and a summary Examines symptom control of conditions such as depression anxiety and sleep Discusses cannabis usage in Alzheimer s Parkinson s Multiple Sclerosis and cancer Features case reports and chapters on the physiological psychological and pharmacological effects      **Cannabinoids as Therapeutics** Raphael Mechoulam,2006-03-30 In recent years cannabis research has concentrated on the potential of cannabinoids as therapeutic substances particularly in serious chronic illnesses such as multiple sclerosis Most volumes published on cannabinoids so far concentrate on the biological activity biochemistry and pharmacology whereas this volume concentrates on the diseases the physiological effects and therapeutic use of cannabinoids The volume editor Prof Mechoulam was the first who isolated the prime active constituent THC Tetrahydrocannabinol of marijuana He published extensively on the pharmacological activities of cannabinoids The volume is of interest to researchers and clinicians from pharmacology neuroscience and medicinal research

*Weiner's Pain Management* Mark V. Boswell,B. Eliot Cole,2005-08-31 This seventh edition of a bestseller has been totally revised and updated making this the most comprehensive rewrite in the book s long and distinguished history It includes new chapters new sections and section editors and new contributors Offering an interdisciplinary approach to pain management the book delivers a scholarly presentation fo

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