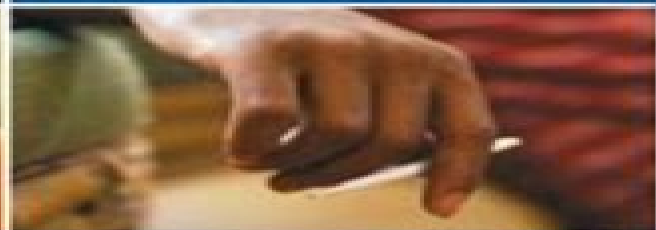
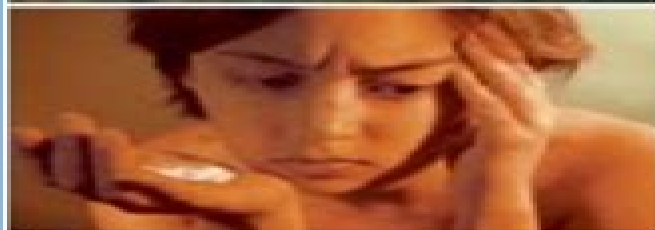


# Neuroscience of psychoactive substance use and dependence



World Health Organization

# Neuroscience Of Psychoactive Substance Use And Dependence

**Hongru Du**



## **Neuroscience Of Psychoactive Substance Use And Dependence:**

**Neuroscience of Psychoactive Substance Use and Dependence** World Health Organization, 2004 Provides an authoritative summary of current knowledge of the biological basis of substance use behaviours including their relationship with environmental factors

**Neuroscience of psychoactive substance use and dependence** Franco Vaccarino, Susan Rotzinger, 2004

The ASAM Principles of Addiction Medicine Richard K. Ries, David A. Fiellin, Shannon C. Miller, Richard Saitz, 2014-05-14 In the midst of an addiction epidemic this newly updated edition of The American Society of Addiction Medicine Principles of Addiction Medicine 5th edition is the sought after text every addiction researcher and care provider needs This comprehensive reference text dedicates itself to both the science and treatment of addiction You ll receive a thorough grounding in both the scientific principles behind the causes of addiction and the practical aspects of clinical care Chapters are written by recognized experts covering areas such as the basic science of addiction medicine diagnosis assessment and early intervention pharmacologic and behavioral interventions mutual help and twelve step and co occurring addiction medical and psychiatric disorders backed by the latest research data and successful treatment methods Features Numerous figures tables and diagrams elucidate the text Chapters include case examples List of data research reports provided at end of each chapter NEW material on Prescription Drug Abuse Club Drugs Nursing Roles in Addressing Addiction Conceptual and Treatment Issues in Behavioral Addictions Rehabilitation Approaches to Pain Management Comorbid Pain and Addiction Pharmacotherapy for Adolescents with Substance Use Disorders Preventing and Treating Substance Use Disorders in Military Personnel and more

**Co-occurring Mental Illness and Substance Use Disorders** Tricia L. Chandler, Fredrick Dombrowski, Tara G. Matthews, 2022-03-24 This textbook details how mental health and addiction are interconnected through childhood trauma how this affects neurobiology and neuropsychology and the need for an integrated whole person treatment for those of diverse backgrounds to enhance treatment outcomes Using an integrative pedagogy the book helps readers broaden their understanding of co occurring disorders through case studies learning objectives key terms quiz questions suggested resources and references By linking to previous knowledge and suggesting practical applications each chapter provides clear direction for learning more about each treatment approach diagnosis and population discussed within the multicultural and biopsychosocial perspective Co occurring Mental Illness and Substance Use Disorders will help graduate students in both substance use and mental health counseling make sense of integrative treatment with co occurring disorders

Biomedical Research in the Drugs Field Richard Muscat, Co-operation Group to Combat Drug Abuse and Illicit Trafficking in Drugs (Pompidou Group), 2006-01-01 Why is it that certain people use drugs in the first place and then why do some become dependent following repeated use while others do not What are the possible implications of the current state of affairs of research from a biomedical or more aptly put a Neuroscience perspective including an ethical point of view These are questions the author attempts to answer as the biomedical or neuroscience

research in the drug field is a fast moving area with ethical implications that have arisen as a result of the conduct of such research

**Biological Research on Addiction**, 2013-05-17 Biological Research on Addiction examines the neurobiological mechanisms of drug use and drug addiction describing how the brain responds to addictive substances as well as how it is affected by drugs of abuse The book's four main sections examine behavioral and molecular biology neuroscience genetics and neuroimaging and neuropharmacology as they relate to the addictive process This volume is especially effective in presenting current knowledge on the key neurobiological and genetic elements in an individual's susceptibility to drug dependence as well as the processes by which some individuals proceed from casual drug use to drug dependence Biological Research on Addiction is one of three volumes comprising the 2 500 page series Comprehensive Addictive Behaviors and Disorders This series provides the most complete collection of current knowledge on addictive behaviors and disorders to date In short it is the definitive reference work on addictions Each article provides glossary full references suggested readings and a list of web resources Edited and authored by the leaders in the field around the globe the broadest most expert coverage available Discusses the genetic basis of addiction Covers basic science research from a variety of animal studies

**Innovations in the Treatment of Substance Addiction** André Luiz Monezi Andrade, Denise De Micheli, 2016-10-06 Emerging approaches to treating addictions and minimizing relapse are spotlighted in this idea packed volume as alternatives or adjuncts to standard psychological and pharmacological therapies Its biopsychosocial perspective delves into the causes and processes of chemical dependence and the clinical characteristics it shares with other addictions e g food sex gambling online activities to identify client needs that substance abuse may fulfill Accordingly the diverse modalities featured here address substance addiction on multiple levels offering clients physical or mental stimulation and or emotional relief as well as affording different degrees of autonomy Methods can be mixed and matched to reinforce treatment goals and clinicians can tailor treatment to individual issues and interests to assure clients nuanced and meaningful care Included in the coverage Use of herbal medicine to treat drug addiction EMDR therapy and the treatment of substance abuse and addiction Evaluating the change processes in drug users interventions Web based interventions for substance abuse Physical exercise and treatment of addiction Mindfulness to reduce the anxiety during the abstinence Neurofeedback to deal with craving and anxiety symptoms Psychologists psychiatrists clinical social workers and addiction counselors and educators will find Innovations in the Treatment of Substance Addiction a valuable sourcebook for understanding addiction and intervention in its wider context

**International standards for the treatment of drug use disorders**, 2020-02-28 The International Standards for the Treatment of Drug Use Disorders was prepared by World Health Organization WHO and United Nations Office on Drugs and Crime UNODC to support Member States in developing and expanding effective evidence based and ethical treatment for drug use disorders especially in less resourced settings They provide key principles for organizing treatment services for drug use disorders and describe the main components of

treatment systems including treatment settings modalities and interventions Additionally they include considerations for populations with special treatment and care needs

**Principles of Addiction Medicine** Richard K. Ries, Shannon C. Miller, David A. Fiellin, 2009 This respected text from the American Society of Addiction Medicine is valuable for all physicians and mental health personnel who specialize in addiction medicine and who treat patients with addiction disorders The chapters blend scientific principles underlying addiction with the practical essentials of clinical addiction medicine Many of the contributors are affiliated with leading government agencies that study addiction and its science such as the National Institute on Alcohol Abuse and Alcoholism and the National Institute on Drug Abuse The book will appeal to a wide and interdisciplinary range of professionals especially those with interest or duties relating to addiction related disorders and in particular physicians seeking certification status via either the American Board of Addiction Medicine or the American Board of Psychiatry and Neurology A companion Website will offer the fully searchable text

**The Routledge Handbook of Philosophy and Science of Addiction** Hanna Pickard, Serge H Ahmed, 2018-06-13 The problem of addiction is one of the major challenges and controversies confronting medicine and society It also poses important and complex philosophical and scientific problems What is addiction Why does it occur And how should we respond to it as individuals and as a society The Routledge Handbook of Philosophy and Science of Addiction is an outstanding reference source to the key topics problems and debates in this exciting subject It spans several disciplines and is the first collection of its kind Organised into three clear parts forty five chapters by a team of international contributors examine key areas including the meaning of addiction to individuals conceptions of addiction varieties and taxonomies of addiction methods and models of addiction evolution and addiction history sociology and anthropology population distribution and epidemiology developmental processes vulnerabilities and resilience psychological and neural mechanisms prevention treatment and spontaneous recovery public health and the ethics of care social justice law and policy Essential reading for students and researchers in addiction research and in philosophy particularly philosophy of mind and psychology and ethics The Routledge Handbook of Philosophy and Science of Addiction will also be of great interest to those in related fields such as medicine mental health social work and social policy

**The ASAM Principles of Addiction Medicine** Shannon Miller, 2018-11-26 Publisher's Note Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality authenticity or access to any online entitlements included with the product Thoroughly updated with the latest international evidence based research and best practices the comprehensive sixth edition of the American Society of Addiction Medicine's ASAM official flagship textbook reviews the science and art behind addiction medicine and provides health care providers with the necessary information to not only properly diagnose and treat their patients but to also serve as change agents to positively impact clinical service design and delivery as well as global health care policy

**Hijacking the Brain** Louis Teresi, 2011-10-20 Hijacking the Brain provides the first ever scientific explanation for the success of Twelve Step programs Hijacking the Brain examines

data provided by recent rapid growth in the fields of neuroscience neuroimaging psychology sociobiology and interpersonal neurobiology that have given us new dramatic insights into the neural and hormonal correlates of stress and addiction cognitive decline with addiction as well as for the relative success of Twelve Step Programs of recovery Addiction is recognized by experts as an organic brain disease and most experts promote Twelve Step programs AA NA CA etc which invoke a spiritual solution for recovery To date no one has described why these programs work Hijack tells us why In Hijack the role of working The Steps for reducing stress and becoming emotionally centered is discussed in depth A full chapter is devoted to the rewarding and comforting physiology of meditation and the spiritual experience The author uses examples from animal sociobiology as well as sophisticated human brain imaging studies to demonstrate that empathic socialization and altruism are instinctive and naturally rewarding and along with Step Work act as a substitute for the synthetic rewards of drugs of abuse Hijack does not challenge the Steps or the Traditions of Twelve Step programs The sole intention of Hijacking the Brain is to connect the dots between an organic brain disease and a spiritual solution with sound physical scientific evidence Avoiding strict scientific language as much as possible Hijack is written for the layperson and abundantly illustrated

*Drug Policy and the Public Good* Thomas Babor,Jonathan Caulkins,Benedikt Fischer,David Foxcroft,Keith Humphreys,María Elena Medina-Mora,Isidore Obot,Jürgen Rehm,Peter Reuter,Robin Room,Ingeborg Rossow,John Strang,2018-07-03 Illegal psychoactive substances and illicit prescription drugs are currently used on a daily basis all over the world Affecting public health and social welfare illicit drug use is linked to disease disability and social problems Faced with an increase in usage national and global policymakers are turning to addiction science for guidance on how to create evidence based drug policy Drug Policy and the Public Good is an objective analytical basis on which to build global drug policies It presents the accumulated scientific knowledge on drug use in relation to policy development on a national and international level By also revealing new epidemiological data on the global dimensions of drug misuse it questions existing regulations and highlights the growing need for evidence based realistic and coordinated drug policy A critical review of cumulative scientific evidence Drug Policy and the Public Good discusses four areas of drug policy primary prevention programs in schools and other settings supply reduction programs including legal enforcement and drug interdiction treatment interventions and harm reduction approaches and control of the legal market through prescription drug regimes In addition it analyses the current state of global drug policy and advocates improvements in the drafting of public health policy Drug Policy and the Public Good is a global source of information and inspiration for policymakers involved in public health and social welfare Presenting new research on illicit and prescription drug use it is also an essential tool for academics and a significant contribution to the translation of addiction research into effective drug policy

*The ASAM Essentials of Addiction Medicine* Abigail Herron,Timothy K. Brennan,2019-02-01 Derived from ASAM s definitive work Principles of Addiction Medicine 6th Edition this companion resource is ideal for residents fellows and practitioners in psychiatry as well

as addiction medicine specialists and other healthcare workers who provide care to patients with substance use disorders Streamlined and easy to use the Essentials volume provides authoritative information on everything from the pharmacology of addiction through diagnosis assessment and early intervention all in concise easy to navigate format for ease of reference

Get Smart About Cocaine and Crack Anonymous,2014-07-01 Learn the basic facts behind cocaine and crack including their history and changing legal status medical uses signs of abuse and dependence treatment options prevention tools for parents and much more In a relatively short period cocaine went from a low level stimulant used by indigenous South Americans to a high powered narcotic that s affected nearly every major city In this Hazelden Quick Guide expert resources and information come together in an engaging and accessible e book short Topics include What cocaine is where it comes from and how crack cocaine developed The history of cocaine and crack s use and abuse Changing cultural social and legal factors Definitions of normal use abuse and dependence with information on prevention and advice for parents How cocaine works including its legitimate medical uses and what makes it so prone to abuse and dependence Intervention and effective treatment methods Relapse prevention tools for recovering dependents and addicts *The Routledge Companion to Free Will* Kevin Timpe,Meghan Griffith,Neil Levy,2016-11-18 Questions concerning free will are intertwined with issues in almost every area of philosophy from metaphysics to philosophy of mind to moral philosophy and are also informed by work in different areas of science principally physics neuroscience and social psychology Free will is also a perennial concern of serious thinkers in theology and in non western traditions Because free will can be approached from so many different perspectives and has implications for so many debates a comprehensive survey needs to encompass an enormous range of approaches This book is the first to draw together leading experts on every aspect of free will from those who are central to the current philosophical debates to non western perspectives to scientific contributions and to those who know the rich history of the subject Chapter 37 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4.0 license

*Guidelines for the Psychosocially Assisted Pharmacological Treatment of Opioid Dependence* World Health Organization. Department of Mental Health and Substance Abuse,World Health Organization,2009 These guidelines were produced by the World Health Organization WHO Department of Mental Health and Substance Abuse in collaboration with the United Nations Office on Drugs and Crime UNODC a Guidelines Development Group of technical experts and in consultation with the International Narcotics Control Board INCB secretariat and other WHO departments WHO also wishes to acknowledge the financial contribution of UNODC and the Joint United Nations Programme on HIV AIDS UNAIDS to this project p iv

**World War-D** Jeffrey Dhywood,2011-10-24 World War D revolves around the simple but fundamental question Can organized societies do a better job than organized crime of managing and controlling psychoactive substances Jeffrey Dhywood obviously thinks they can and explains why and how World War D clearly demonstrates that prohibition is the worst

possible form of control The so called controlled substances are effectively controlled by the underworld at a staggering and ever growing human social economic and geopolitical cost to the world World War D lays out a concrete pragmatic and realistic roadmap to global re legalization under a multi tiered legalize tax control prevent treat and educate regime with practical and efficient mechanisms to manage and minimize societal costs      **Empowering Your Sober Self** Martin Nicolaus,2009-03-27 A sophisticated insightful well documented view of the philosophy and practice that are at the heart of the LifeRing approach This book offers a perspective on recovery that can motivate change in clinicians and researchers as well as among individuals struggling to find their sober selves Carlo DiClemente Ph D professor and chair Department of Psychology University of Maryland Baltimore and author Addiction and Change With impressive analytical clarity and therapeutic generosity Nicolaus presents a well argued brief for understanding the complexities of addiction treatment and accepting the full range of diverse paths to recovery Anyone wanting insight and balance on a vitally important public health issue will appreciate the author s lively and respectful presentation Judith Herman M D author Trauma and Recovery In the words of our president it s time for a change and nowhere is this more evident than in the field of addiction treatment Nicolaus has written a wonderful book that presents LifeRing a new model for self help groups A model based on empathy scientific evidence and giving people the power to make their own choices about treatment options Indeed change has come Joseph R Volpicelli M D Ph D executive director Institute of Addiction Medicine Philadelphia Pennsylvania and coauthor Recovery Options The Complete Guide Powerful engaging and scientific Marty Nicolaus shows that the sober self emerges by focusing on a person s strength intelligence supportive relationships and the ability to ask what works Charlotte Sophia Kasl author Many Roads One Journey Moving Beyond the 12 Steps Finally a respectful approach to persons caught in addiction Nicolaus has given us another option in the heroic battle people fight to regain the wholeness that addiction compromises The Rev Linda Mercadante Ph D Straker Professor of Historical Theology The Methodist Theological School in Ohio and author Victims and Sinners      *Psychiatric and Behavioral Disorders in Israel* Itshak Levav,2009 Psychiatric epidemiological research in Israel has been thriving over the years In recent decades it has expanded its concerns from treated populations to community based studies



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