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Neuroscience research in alcohol-related disorders has made remarkable progress in the last two decades. The advances are due, in great part, to the large array of powerful biomedical, bioengineering, and computational biological techniques that are now employed. To date, there has not been a compre

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Neuroscience research in alcohol-related disorders has made remarkable progress in the last two decades. The advances are due, in great part, to the large array of powerful biomedical, bioengineering, and computational biological techniques that are now employed. To date, there has not been a comprehensive text that covers recently developed methods in alcohol-related research.

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Neuroscience research in alcohol-related disorders has made remarkable progress in the last two decades. The advances are due, in great part, to the large array of powerful biomedical, bioengineering, and computational biological techniques that are now employed. To date, there has not been a comprehensive text that covers recently developo

Neuroscience for Addiction Medicine: From Prevention to Rehabilitation - Methods and Interventions is the latest volume from Progress in Brain Research focusing on new trends and developments in addiction research. This established international series examines major areas of basic and clinical research within neuroscience, as well as popular emerging subfields such as addiction. This volume takes an integrated approach to review and summarize some of the most recent progress from the subfield of addiction research, with particular emphasis on potential applications in a clinical setting. Explores new trends and developments in basic and clinical research in the addiction subfield of neuroscience Uses an integrated approach to review and summarize recent progress Emphasizes potential applications in a clinical setting Enhances the literature of neuroscience by further expanding the established international series Progress in Brain Research

"Neuroscience is showing that the pathways of addiction are based in the brain. Using advanced techniques such as imaging methods and studies with animal models, researchers are learning more about how alcohol interacts with the brain's communication system in different people. Innovative technology also is helping identify the changes that occur in the brain's structure and function as a result of drinking, and how alcohol disrupts the brain's delicate chemical balance. This information may help scientists understand why and how alcoholism develops in different populations and ultimately result in more effective and targeted therapies for alcohol abuse and dependence."--Conclusion.

Alcohol is the most widely used drug in the world, yet alcoholism remains a serious addiction affecting nearly 20 million Americans. Our current understanding of alcohol's effect on brain structure and related functional damage is being revolutionized by genetic research, basic neuroscience, brain imaging science, and systematic study of cognitive, sensory, and motor abilities. Volume 125 of the Handbook of Clinical Neurology is a comprehensive, in-depth treatise of studies on alcohol and the brain covering the basic understanding of alcohol's effect on the central nervous system, the diagnosis and treatment of alcoholism, and prospect for recovery. The chapters within will be of interest to clinical neurologists, neuropsychologists, and researchers in all facets and levels of the neuroscience of alcohol and alcoholism. The first focused reference specifically on alcohol and the brain Details our current understanding of how alcohol impacts the central nervous system Covers clinical and social impact of alcohol abuse disorders and the biomedical consequences of alcohol abuse Includes section on neuroimaging of neurochemical markers and brain function

This volume provides a thorough and up-to-date synthesis of the expansive and highly influential literature from the last 30 years by bringing together contributions from leading authorities in the field, with emphasis placed on the most commonly investigated drugs of abuse. Emphasises the most commonly investigated drugs of abuse, including alcohol, cocaine, nicotine, and opiates Brings together the work of the leading authorities in all major areas of the field Provides novel coverage of cutting-edge methods for using cognitive neuroscience to advance the treatment of addiction, including real-time neurofeedback and brain stimulation methods Includes new material on emerging themes and future directions in the use of cognitive neuroscience to advance addiction science

Recent scientific advances have provided substantial information on the brain circuits and pathways relevant to various aspects of dependence. Neurobiology of Alcohol Dependence highlights the most recent data at the molecular, cellular, neurocircuitry, and behavioral levels, fostering an understanding how neuroplasticity and neuroadaptation occur, and how different neural pathways and neurocircuits contribute to dependence. Highlights recent advances in understanding alcohol addiction from molecular, cellular, neurocircuitry, and behavioral levels Integrates several emerging areas of research and discusses the application of novel research techniques to the understanding of alcohol dependence Chapters authored by leaders in the field around the globe — the broadest, most expert coverage available

Using the most well-studied behavioral analyses of animal subjects to promote a better understanding of the effects of disease and the effects of new therapeutic treatments on human cognition, Methods of Behavior Analysis in Neuroscience provides a reference manual for molecular and cellular research scientists in both academia and the pharmaceutical

Neuroscience of Alcohol: Mechanisms and Treatment presents the fundamental information necessary for a thorough understanding of the neurobiological underpinnings of alcohol addiction and its effects on the brain. Offering thorough coverage of all aspects of alcohol research, treatment and prevention, and containing contributions from internationally recognized experts, the book provides students, early-career researchers, and investigators at all levels with a fundamental introduction to all aspects of alcohol misuse. Alcohol is one of the world's most common addictive substances, with about two billion individuals worldwide consuming it in one form or another and three million annual deaths that are associated with alcohol misuse. Alcohol alters a variety of neurological processes, from molecular biology, to cognition. Moreover, addiction to alcohol can lead to numerous other health concerns and damage virtually every organ system in the body, making diagnosis and treatment of individuals addicted to alcohol of critical importance. Integrates cutting-edge research on the pharmacological, cellular and molecular aspects of alcohol use, along with its effects on neurobiological function Discusses alcohol use as a component of dual-use and poly addictions Outlines numerous screening and treatment strategies for alcohol misuse Covers both the physical and psychological effects of alcohol use and withdrawals to provide a fully-formed view of alcohol dependency and its effects

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