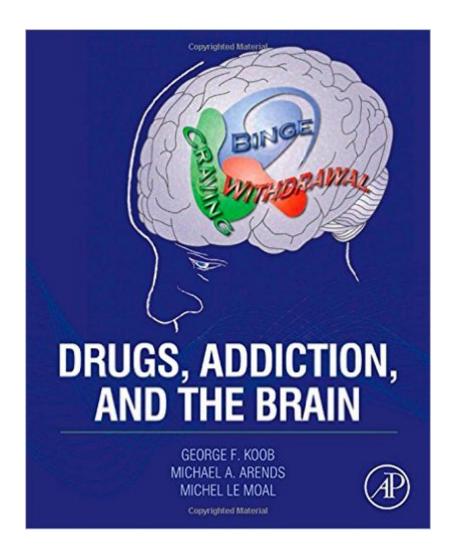
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# **Drugs, Addiction, And The Brain**





## Synopsis

Drugs, Addiction, and the Brain explores the molecular, cellular, and neurocircuitry systems in the brain that are responsible for drug addiction. Common neurobiological elements are emphasized that provide novel insights into how the brain mediates the acute rewarding effects of drugs of abuse and how it changes during the transition from initial drug use to compulsive drug use and addiction. The book provides a detailed overview of the pathophysiology of the disease. The information provided will be useful for neuroscientists in the field of addiction, drug abuse treatment providers, and undergraduate and postgraduate students who are interested in learning the diverse effects of drugs of abuse on the brain.Full-color circuitry diagrams of brain regions implicated in each stage of the addiction cycleActual data figures from original sources illustrating key concepts and findingsIntroduction to basic neuropharmacology terms and conceptsIntroduction to numerous animal models used to study diverse aspects of drug use.Thorough review of extant work on the neurobiology of addiction

### **Book Information**

Hardcover: 350 pages Publisher: Academic Press; 1 edition (July 29, 2014) Language: English ISBN-10: 0123869374 ISBN-13: 978-0123869371 Product Dimensions: 7.5 x 0.8 x 9.2 inches Shipping Weight: 2.1 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars Â See all reviews (2 customer reviews) Best Sellers Rank: #86,695 in Books (See Top 100 in Books) #23 in Books > Medical Books > Psychology > Psychopharmacology #24 in Books > Health, Fitness & Dieting > Psychology & Counseling > Psychopharmacology #31 in Books > Medical Books > Psychology > Physiological Aspects

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Got this as a supplemental text for a class and really got more use out of this book than the required text. I

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