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Determinants of Drugs as Reinforcing Stimuli; Establishment of Drug Discrimination and Drug Reinforcement in Different Animal Strains: Some Methodological Issues
Biochemical Genetic Differences in Vulnerability to Drug Effects: Is Statistically Significant Always Physiologically Important and Vice Versa? Genetic Influences in Human Substance Abuse; Methodological Issues in Genetic Studies of Human Substance Abuse; The Use of Nonneuronal Cells as an In Vitro Model System for Studying the Genetic Component of Cellular Response to Opiates and Other Drugs of Abuse; Selective Guide to Current Reference Sources on Topics Discussed in This Volume; Behavioral and Biochemical Issues in Substance Abuse

Sommario/riassunto

This excellent book is a concise yet thorough examination of the important and emerging field of the study of biological risk factors in drug abuse. Historically, drug abuse research has concentrated on the contributions of environmental and behavioral factors as the major influences on addiction. The revelatory studies in this volume examine the genetic contributions to drug taking behavior through the use of animal models, cellular experiments and human clinical studies. Behavioral and Biochemical Issues in Substance Abuse provides for the first time in one volume, up-to-date, easily digeste
