



Drugs, Neurotransmitters, and Behavior

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Book Condition: New. Publisher/Verlag: Springer, Berlin | The first six volumes of the Handbook reviewed basic neuropharmacology, drawing on expertise in biochemistry, pharmacology and electrophysiology. The next three volumes focus attention on the functional importance of these basic neuropharmacological mechanisms for normal behavior. In order to study this interface in the intact functioning organism, appropriate methods for describing and quantifying behavior must be developed. The past twenty years have witnessed a revolution in the study of behavior which has taken us away from the often fruitless theoretical arguments to descriptive behaviorism. Technical achievements in the design of apparatus and the recording of behavior played an important role in these and the resultant behavioral methods have been accepted and developments, found useful in studying the effects of drugs. The development of psycho pharmacology as a discipline owes as much to these behavioral methods as it does to the basic neuropharmacological techniques pioneered for in vitro studies. In the first section of Volume 7, an effort has been made to provide reviews both of theory and practice in behavioral science. Milner's chapter deals with the concept of motivation in a theoretical framework. By contrast, the chapters by Morse et ai. and Dews...



Reviews

It in a of the best publication. It really is rally intriguing through reading through period of time. You will not feel monotony at anytime of your own time (that's what catalogs are for relating to in the event you request me).

-- Dr. Pat Hegmann

It in one of my favorite publication. It is among the most awesome publication i have go through. I am just quickly will get a delight of reading through a published publication.

-- Prof. Martin Zboncak DVM