

Methods of Behavior Analysis in Neuroscience (Frontiers in Neuroscience)



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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 industry. The materials presented draw from the scholarly works of recognized experts in several fields of cognitive and behavioral neuroscience.

Each contributor describes the most frequently used and most widely accepted version of the model, and each chapter includes: (1) a well-referenced introduction that covers the theory behind and the utility of the model; (2) a detailed and step-by-step methodology; and (3) an approach to the interpretation of the data presented. Many chapters also provide examples of actual experiments that use the method.

This text eliminates the guesswork from the process of designing the methodology for many of the animal behavioral models that are used to study brain disorders, drug abuse, toxicology, and cognitive drug development. It will also significantly reduce the time spent assessing literature and developing models for studying animal subjects. Overall, Methods of Behavioral Analysis in Neuroscience is an invaluable reference source for the professional who seeks to comprehend the effects of disease on human cognition.

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