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Handbook were published in  
1977. In Volume 7 methods  
for studying unconditioned  
and conditioned behavior

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were reviewed. Attention was given to both ethological methods and operant conditioning techniques as applied to some selected aspects of behavior.

Genetic, developmental, and environmental factors influencing behavior were also discussed. In Volume 8, neurotransmitter systems, and in particular brain circuits, were discussed in relation to behavior and to the effects of psychoactive drugs on behavior. The coverage was not exhaustive because of space limitations. The topics selected for review were, at the time, the focus of considerable experimental

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Behavior; they included  
homeostasis-motivated  
behaviors: sleep,  
locomotion, feeding,

drinking, and sexual  
behavior. Brain dopamine  
systems were therefore  
discussed in depth, since  
they were already known to  
be centrally involved in  
motivated behaviors.

Learning mechanisms and  
emotion were reviewed in the  
remaining chapters. In 1984  
we initiated an update of  
behavioral pharmacology to  
review areas of progress  
within the same scope as the  
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continues in Volume 19.

Among the contributions are  
several that represent



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important advances in analyzing behavior and the use of more sophisticated methods to define the effect of drugs on particular aspects of behavior. The chapters by Blundell on feeding and Miczek on aggression illustrate the sophistication of modern ethopharmacology.

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the availability of new experimental methods, and Volume 15 reviews some major recent developments, including new autoradiographic techniques that allow direct visualization of drug and transmitter receptors in the nervous system, and the pinpointing of the precise locations of the changes in brain metabolism elicited by various drug treatments. Volumes 16 and 17 will cover two of the most active areas for basic research in psychopharmacology at the moment: the characterization of drug and transmitter receptors in brain by radioligand binding

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techniques, and studies of the role of small peptides in brain function. The latter area, in particular, illustrates how rapidly progress continues to be made in basic research on the mechanisms of chemical communication within the nervous system. Seven years ago when the Handbook first appeared none of the opioid peptides (enkephalins and endorphins) had yet been identified. Since then a whole new area of basic biological research has focused on these substances, and in addition we know of more than thirty other neuropeptides with putative eNS transmitter functions.

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