


[DOWNLOAD](#)


## Sexual Dimorphism of the Bed Nucleus of the Stria Terminalis and the Amygdala

By Wladimir Ovtcharoff

Springer Sep 2000, 2000. Taschenbuch. Book Condition: Neu. 235x155x5 mm. This item is printed on demand - Print on Demand Neuware - Sex differences are observed in various physiological, behavioral, and psychic functions, including reproductive behavior, aggression, emotions, and cognition. Such differences are expressed even in early childhood with preferences to definite activities. It has been generally accepted that differences between genders are formed under the influence of biological as well as environmental factors. The existence of sex differences in functions of the central nervous system has suggested that there are also morphological sex differences. In recent years several reports on sexual dimorphism in the brain of vertebrates have been published. However, the mechanisms of sexual differentiation of the central nervous system remain unclear in most cases. It is often difficult to correlate morphological sex differences to differences in definite function or behavior. We set out to explore the sexual dimorphism of the limbic system and especially the bed nucleus of the stria terminalis and the amygdala, which are considered generally to be occupied with the control of reproductive behavior and autonomic and complicated psychic functions. Several reports on sexual dimorphism of these structures have been published....



**READ ONLINE**  
[ 8.92 MB ]

### Reviews

*These kinds of ebook is the perfect publication offered. It is among the most incredible publication i have go through. You will not feel monotony at whenever you want of your time (that's what catalogues are for concerning if you check with me).*

-- **Delia Schoen**

*Unquestionably, this is the greatest job by any author. It really is simplistic but shocks inside the fifty percent in the book. I am just pleased to inform you that here is the greatest book i actually have go through within my own existence and could be he greatest ebook for at any time.*

-- **Elva Kemmer**