



## **Veterinary Neuroanatomy: A Clinical Approach, 1e**

*By Christine E Thomson BVSc(Hons) PhD DipACVIM(Neurol) DipECVN ILTM MRCVS, Caroline Hahn DVM MSc PhD DipECEIM DipECVN MRCVS*

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Veterinary Neuroanatomy: A Clinical Approach is written by veterinary neurologists for anyone with an interest in the functional, applied anatomy and clinical dysfunction of the nervous system in animals, especially when of veterinary significance. It offers a user-friendly approach, providing the principal elements that students and clinicians need to understand and interpret the results of the neurological examination. Clinical cases are used to illustrate key concepts throughout. The book begins with an overview of the anatomical arrangement of the nervous system, basic embryological development, microscopic anatomy and physiology. These introductory chapters are followed by an innovative, hierarchical approach to understanding the overall function of the nervous system. The applied anatomy of posture and movement, including the vestibular system and cerebellum, is comprehensively described and illustrated by examples of both function and dysfunction. The cranial nerves and elimination systems as well as behaviour, arousal and emotion are discussed. The final chapter addresses how to perform and interpret the neurological examination.

Veterinary Neuroanatomy: A Clinical Approach has been prepared by experienced educators with 35 years of combined teaching experience in neuroanatomy. Throughout the book great care is taken to explain key concepts in the most transparent and memorable way whilst minimising jargon. Detailed information for those readers with specific interests in clinical neuroanatomy is included in the text and appendix. As such, it is suitable for veterinary students, practitioners and also readers with a special interest in clinical neuroanatomy.

- Contains nearly 200 clear, conceptual and anatomically precise drawings, photographs of clinical cases and gross anatomical specimens
- Keeps to simple language and focuses on the key concepts
- Unique 'NeuroMaps' outline the location of the functional systems within the nervous system and provide simple, visual aids to understanding and

interpreting the results of the clinical neurological examination

- The anatomical appendix provides 33 high-resolution gross images of the intact and sliced dog brain and detailed histological images of the sectioned sheep brainstem.
- An extensive glossary explains more than 200 neuroanatomical structures and their function.

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- Sales Rank: #170830 in Books
- Brand: Brand: Saunders Ltd.
- Published on: 2012-07-09

- Original language: English
- Number of items: 1
- Dimensions: .40" h x 8.20" w x 11.60" l, 1.35 pounds
- Binding: Paperback
- 178 pages

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## **Editorial Review**

### **Review**

"Recently several good books on veterinary neurology have been published. However, these are essentially clinical accounts with just a brief description of comparative neuroanatomy. This book helps to fill some of the gaps with a good attempt to show the important relationship between neuroanatomy and clinical neurology...Each chapter is illustrated by very helpful coloured line drawings and photographs. Each section is summarised by a table of Key Points which give a helpful summary of the text...This book is reasonably priced and certainly worth purchasing by any veterinarian with a substantial caseload of neurological patients.

### **December 2013, EJCAP**

This is an enjoyable and informative book...I enjoyed reading this book and found it very illuminating on a subject I already feel I know reasonably well... each section contained a fresh perspective or new information that enhanced my understanding of functional neuroanatomy. This combined with the novel approach to the subject, means that I would strongly recommend it to anyone with an interest in the subject, but particularly those who have found the existing teaching or publications difficult to understand."

### **April 2014, Veterinary Record**

## **Users Review**

### **From reader reviews:**

#### **Michael Cardona:**

Why don't make it to become your habit? Right now, try to prepare your time to do the important action, like looking for your favorite book and reading a guide. Beside you can solve your short lived problem; you can add your knowledge by the e-book entitled Veterinary Neuroanatomy: A Clinical Approach, 1e. Try to make the book Veterinary Neuroanatomy: A Clinical Approach, 1e as your pal. It means that it can to become your friend when you sense alone and beside that of course make you smarter than in the past. Yeah, it is very fortunate in your case. The book makes you far more confidence because you can know every little thing by the book. So , let us make new experience as well as knowledge with this book.

#### **Lana Spalding:**

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**Patrick Oneil:**

A lot of people always spent their free time to vacation or go to the outside with them friends and family or their friend. Did you know? Many a lot of people spent they will free time just watching TV, as well as playing video games all day long. If you would like try to find a new activity this is look different you can read a book. It is really fun for you personally. If you enjoy the book you read you can spent 24 hours a day to reading a guide. The book Veterinary Neuroanatomy: A Clinical Approach, 1e it is rather good to read. There are a lot of folks that recommended this book. We were holding enjoying reading this book. In case you did not have enough space to deliver this book you can buy often the e-book. You can m0ore very easily to read this book through your smart phone. The price is not too expensive but this book features high quality.

**Bettye Heinrich:**

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