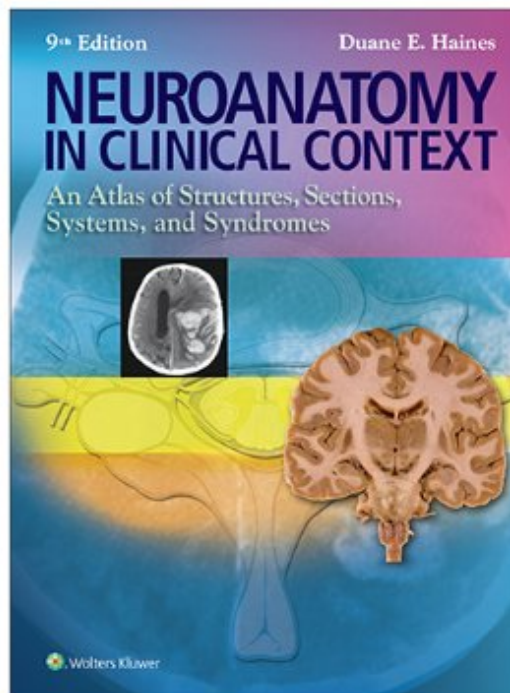


Neuroanatomy in Clinical Context: An Atlas of Structures, Sections, Systems, and Syndromes

Duane E. Haines PhD

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Duane E. Haines PhD : Neuroanatomy in Clinical Context: An Atlas of Structures, Sections, Systems, and Syndromes before purchasing it in order to gauge whether or not it would be worth my time, and all praised Neuroanatomy in Clinical Context: An Atlas of Structures, Sections, Systems, and Syndromes:

3 of 3 people found the following review helpful. CANNOT LIVE WITHOUT THIS BOOK IF YOU ARE IN A NEUROSCIENCE COURSE By Pen Name CANNOT LIVE WITHOUT THIS BOOK while going through a neuroscience class in a graduate school setting. The brainstem cuts were essential to understanding the anatomy of the spinal cord and the brainstem, especially what they looked like with the stained sections. Subtle differences that would otherwise have been impossible to tell were easily delineated with colorful areas on the diagrams, providing me with a good understanding of how to locate certain areas of the brainstem (medulla, pons, midbrain, etc.). Furthermore, the

vasculature and surface anatomy was on point as well with Haines' illustrations. 5 of 5 people found the following review helpful. I love this book. By Alex I'm a 1st year med student, this was one of our required books, and I can't imagine learning neuroanatomy without it. It goes section by section from spinal cord to midbrain (and also coronal sections on the A-P axis) showing you a cadaveric slice, a drawing of what tracts and nuclei are in that slice, and the MRI of that slice. And that's only the section of the book that we've touched so far! Overall, I love this book, and definitely recommend it for getting a good picture of where things are in the CNS. 5 of 5 people found the following review helpful. Medical student recommended. By SpeedRacerG8 Fantastic book and the clinical features are highlighted so you can easily connect the anatomy to clinical relevance. I highly recommend this book for medical students learning neuro anatomy (I'm a first year medical student). Particular great for deducing strokes and brain stem lesions.

Neuroanatomy in Clinical Context, Ninth Edition provides everything the student needs to master the anatomy of the central nervous system, all in a clinical setting. Clear explanations; abundant MRI, CT, MRA, and MRV images; full-color photographs and illustrations; hundreds of review questions; and supplemental online resources combine to provide a sound anatomical base for integrating neurobiological and clinical concepts. In thus applying neuroanatomy clinically, the atlas ensures student preparedness for exams and for rotations. This authoritative approach combined with such salutary features as full-color stained sections, extensive cranial nerve cross-referencing, and systems neurobiology coverage sustains the legacy of this revolutionary teaching and learning tool as the neuroanatomy atlas. New and hallmark features elucidate neuroanatomy and systems neurobiology for course success! NEW! Chapter on Herniation Syndromes decodes the elegant relationship between brain injury and resulting deficit. NEW! Clinical information integrated throughout the text is screened in blue for quick identification on the page. NEW! Enhanced clinical images emphasize clarity and detail like never before, including full-color images replacing many in black and white, higher-resolution brain scans, and reprocessed spinal cord and brainstem images. MRIs complement full-color anatomical illustrations, allowing for visualization of structures both as they appear to the unaided eye and on imaging studies. Unique, full-color illustrations integrate clinical images of representative lesions with the corresponding deficits highlighted. Full-color stained sections facilitate the easy identification of anatomical features. Dozens of pathway drawings superimposed over MRIs connect structure with function of neural pathways. Located on thePoint, this atlas companion website offers a variety of supplemental learning resources to maximize study and review time! Question bank featuring over 280 USMLE-style and chapter-review style questions. Bonus dissection photographs and brain slice series.