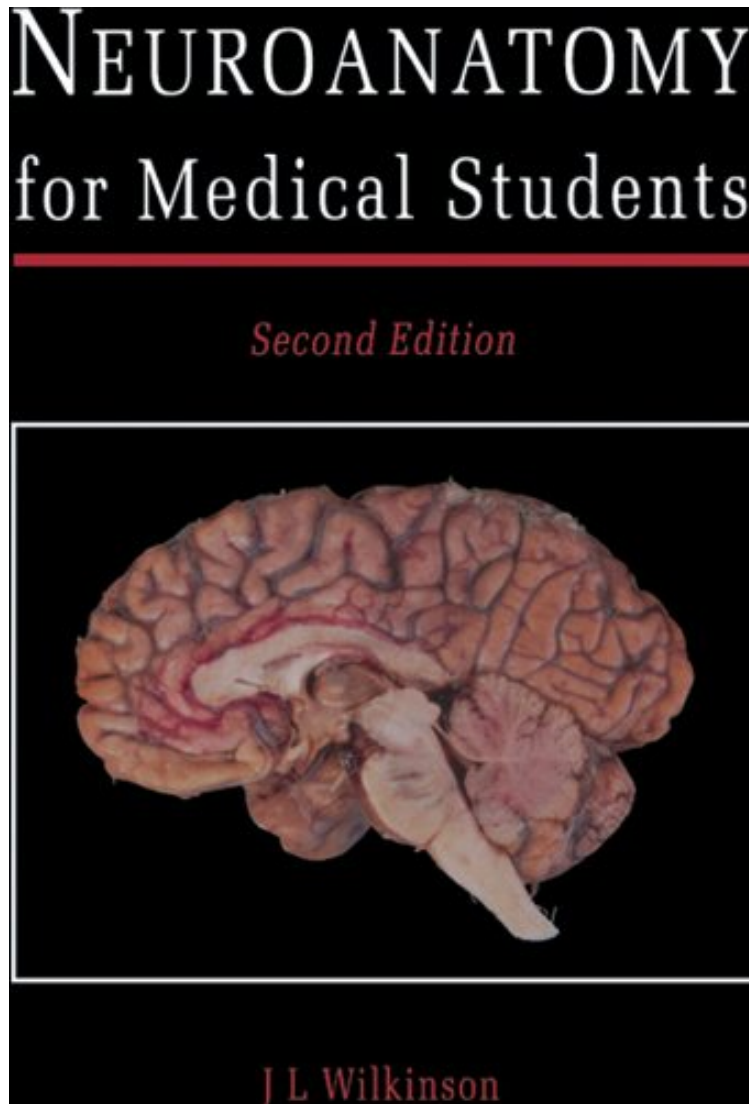


## Neuroanatomy for Medical Students

*J. L. Wilkinson*

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**J. L. Wilkinson : Neuroanatomy for Medical Students** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Neuroanatomy for Medical Students:

Neuroanatomy for Medical Students, Second Edition provides a fundamental knowledge base that is essential to a proper understanding of the clinical neurosciences. This edition includes additional topics on neurophysiology, neuropharmacology, and applied anatomy. The areas on cell membrane structure and function, motor control, muscle spindles, spinocerebellar tracts, reticular formation, striatal transmitters, and retinal neurons are updated. This book also expands the topics on pineal gland, pituitary tumors, split brain effect, visual cortex, neural plasticity, and barrel

fields. The topography of ventricles and summary table of cranial nerve are likewise revised. Other materials covered include nerve growth factor, neural transplantation, dorsal column transection, cerebellar memory, and perivascular spaces. The neurotransmitters and neuromodulators, nuclear magnetic resonance, and position emission tomography are also discussed. This publication is a good reference for medical students intending to acquire knowledge of basic neurobiology.

From the Publisher  
In line with the greater integration of basic sciences and clinical studies in undergraduates training, chapters have been modified and redesigned, particularly those chapters covering neuroglia, spinal tracts, visual systems and corticostriate circuits. New edition includes:  
\* additional high quality, well-annotated full colour illustrations  
\* more extensive clinical sections with background colour  
\* thoroughly revised and updated  
\* incorporation of current research and extended bibliography  
\* specifically designed in a sequence commonly used in neuroscience lectures  
This clearly written, authoritative text will be invaluable to any student taking a course in neuroanatomy and should be part of every medical student's personal library.  
About the Author  
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