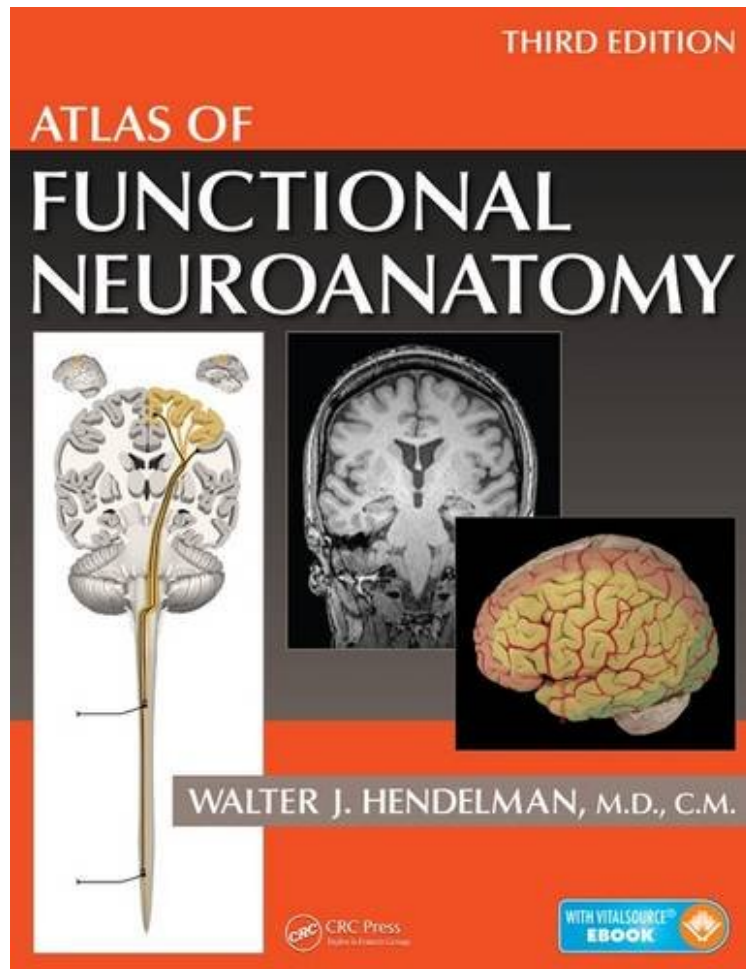


(Read download) Atlas of Functional Neuroanatomy, Third Edition

## Atlas of Functional Neuroanatomy, Third Edition

Walter Hendelman M.D.

ebooks | Download PDF | \*ePub | DOC | audiobook



[Download](#)

[Read Online](#)

#495027 in Books 2015-08-14Original language:EnglishPDF # 1 .50 x 8.50 x 10.90l, .0 #File Name: 146658534X325 pages | File size: 55.Mb

**Walter Hendelman M.D. : Atlas of Functional Neuroanatomy, Third Edition** before purchasing it in order to gage whether or not it would be worth my time, and all praised Atlas of Functional Neuroanatomy, Third Edition:

0 of 0 people found the following review helpful. Five StarsBy Will Taylorbeautifully illustrated3 of 3 people found the following review helpful. Great illustrations!By Nom de BloomI bought this for my graduate-level human neuroanatomy primarily for the excellent illustrations. Rather than having only two-dimensional slices of all the structures, this book has very nice three-dimensional rendering. This gives the reader a better spatial representation of where structures are, which are close to one another (implying there could be connections), etc.0 of 0 people found the following review helpful. Highly recommendedBy CustomerExcelent work for students, residents, doctors, and all health professionals who are interested in neuroanatomy.

Understanding how the brain is organized and visualizing its pathways and connections can be conceptually

challenging. The Atlas of Functional Neuroanatomy, Third Edition addresses this challenge by presenting a clear visual guide to the human central nervous system (CNS). This edition has been completely reorganized to facilitate learning the structure and function of the CNS. The material provided gives you a solid understanding of the brain. This edition: Presents an instructive format that fosters a thorough understanding of complex neuroanatomy, emphasizing the functional perspective and supplemented with clinical aspects Incorporates enhanced illustrations, retaining the selective labeling of the nuclei and tracts (pathways) Includes new material explaining the visual system, meninges, venous system, and limbic system Features a substantial increase in the number of neuroradiological (CT and MRI) images An accompanying Web site ([www.atlasbrain.com](http://www.atlasbrain.com)) includes the books illustrations along with rollover labeling, animation of the pathways and connections, a glossary, and narrated video demonstrations of the brain.

About the Author Walter J. Hendelman, MD, CM, is a professor emeritus of the Faculty of Medicine at the University of Ottawa in Canada. Dr. Hendelman completed his medical studies at McGill University in Montreal. His research career on brain development included membership in various neuroscience and anatomy professional organizations, presentations at scientific conferences, and publications of his research findings. Dr. Hendelman has been deeply engaged as a teacher of neuroanatomy and has developed resources to learn the structure and function of the human brain, including authorship of the Atlas of Functional Neuroanatomy (and its Web site) and co-authorship of The Integrated Nervous System.