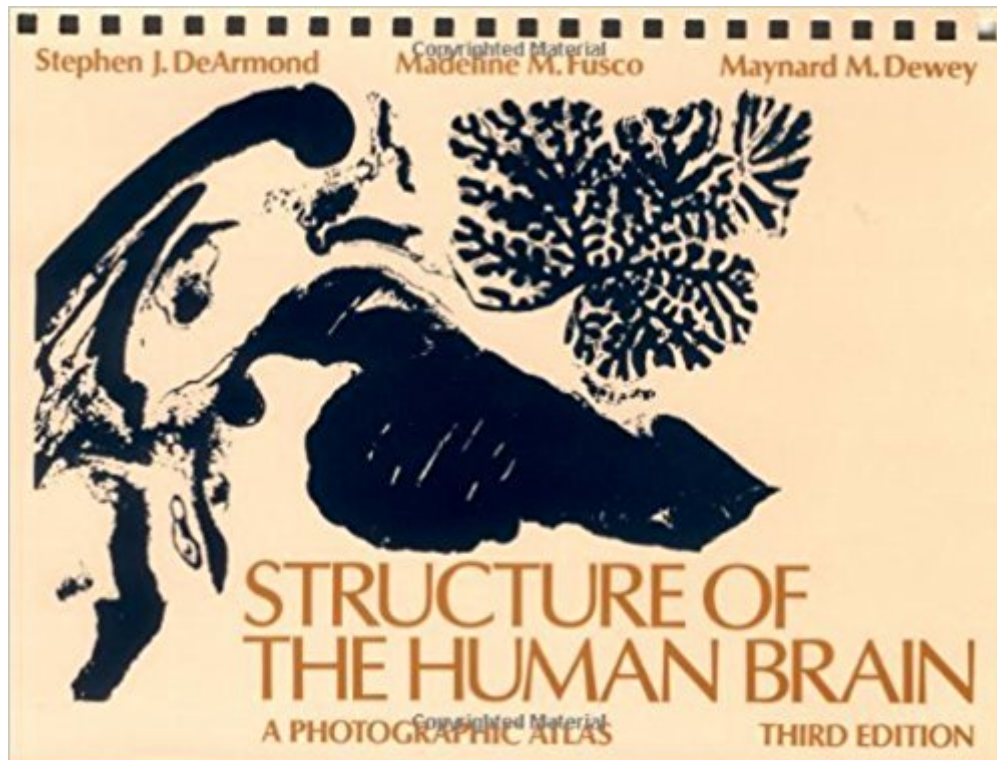




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# Structure Of The Human Brain: A Photographic Atlas



## Synopsis

Long awaited, the Third Edition represents a thorough revision of this widely-used atlas. It takes into account the advances in computer-assisted brain-imaging techniques that do not restrict the plane of study and the recent progress in identifying and localizing putative neurotransmitters and neuromodulators in the brain. New sections offer coronal views of the gross brain and brain stem, biochemical neuroanatomy, magnetic resonance images, and recent computerized tomographic scans. In addition, many refinements have been made in the illustrations retained from earlier editions. As before, only the highest quality photomicrographs have been included.

## Book Information

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## Customer Reviews

"The most complete and most profusely illustrated human brain atlas currently available...Contains not only a basic core of information concerning the gross and sectional anatomy of the brain, but also material on the cytoarchitectural and vascular organization of the brain....The index is extensive and very usable."--*Contemporary Psychology*"A book which deserves and invites careful handling and gives much aesthetic as well as intellectual satisfaction."--*Neuroscience*"An elegantly produced package of photographs and light micrographs...Among the book's most enjoyable special features are several high-power Nissl-stained micrographs. Those of the cerebellar cortex and the hippocampus are especially intriguing....Anyone with an interest in the subject and a weakness for beautiful books will want to own it."--*Yale Journal of Biology and Medicine*"The authors have revised their already excellent atlas to include a full series of pictures of brains sectioned at 20 to 30

degrees to the orbital meatal line, the angle frequently employed with CT scanning...In addition to the standard anatomy, valuable sections on cytoarchitecture of the cerebral cortex and vascular structures are included."--Journal of Neurosurgery"A useful reference atlas which provides a number of coherent systematic series of sections through the CNS. The sections through the gross brain will be of considerable value for correlation with neuroradiological images."--Brain"This is by far the best atlas of human neuroanatomy available!"--Patrick M. Dougherty, Ph.D., Johns Hopkins Medical School

Stephen J. DeArmond is at University of California, San Francisco. Madeline M. Fusco is at SUNY-Stony Brook.

Great atlas. Includes photographs of lots of different sections alongside very detailed labeled sketches for maximum ease of identification. If I had any complaints based on my own personal use it would be that some slices are actually labeled in too much detail for me to easily find the structures I'm looking for, but I can't really say that being too thorough is a fault.

I absolutely love this atlas! It is a pretty simple black and white atlas with a drawing/ labeled figure on one page with a corresponding unlabeled photo on the adjacent page. This is great because not only do you see things in a conceptual and practical way, but you have the freedoms to color and/ or label the pages in a way that helps you. Also, this atlas was very high yield for the stuff we saw in the practical portion of our neuro course.

This book helped me pass my neuroanatomy practical. Flipbook makes it perfect for when you are in the lab. The different horizontal and coronal sections makes it easy to identify any structure that your professor throws at you!

I bought this for use in medical neuroanatomy, which I was pretty frightened about taking. I found it to be a really helpful resource; I liked that each view had both an anatomical photo and line drawing for easy identification, as well as multiple views of vasculature, etc. I labeled this up like crazy, and it worked very well for me.

It's awkwardly large to be lugging it to and from class, but large is what atlases are. At this size, it could be more sturdily made, but the price would increase. There was also a mini struggle bus

involved in navigating and flipping the pages. For one semester, I could deal with this old-looking, flimsy book.

Amazing book. However, it is an atlas, so you will need another book for commentary if you are learning for the first time. Using in medical school and love it! Would highly recommend!

I am in love with this atlas. The delivery took about two days, and the packaging was great. No scratches or tears, no folds. The product is wonderful. Very helpful for anyone who needs this atlas, just remember that this is average not individual brain map.

This is a great book if you want to study neuroanatomy.

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