



Neuroanatomical Basis of Clinical Neurology

By Orhan E. Arslan

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Superbly illustrated and clearly written Neuroanatomical Basis of Clinical Neurology bridges the gap between the twin disciplines of neuroanatomy and neurology, aiding the understanding of neurologic disorders by investigating their anatomic basis. The extensive coverage of the peripheral and central nervous systems in the context of neurological disorders and conditions sets it apart from other neuroanatomy texts.

The book covers both morphological and functional aspects of neuroanatomy. It describes the anatomy of each component of the central, peripheral, and somatic nervous systems in detail, and then demonstrates the relationship between neuroanatomy and the function of the sensory and motor systems. The author has skilfully integrated text and diagrams, highlighting and clarifying the numerous functionally important pathways in the central and peripheral nervous systems. In addition, he includes descriptions of molecular pathways within cells, and the ways in which their perturbation can give rise to disease mechanisms.

The extensive illustrations and comprehensive coverage combine to make Neuroanatomical Basis of Clinical Neurology an extraordinarily complete resource to the human nervous system and the principles of neuroscience.

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Editorial Review

Review

This book differentiates itself from the competing texts in several ways. Although concisely written, the level of detail is significantly higher than found in most competing books. ...the quality of illustrations is higher than in competing books. The pedagogic value of these illustrations is very high. Finally, the emphasis on anatomic-neurologic correlations is admirable and more extensive than in many similar books. This is a highly valuable text that both students, neurology residents, and even practicing neurologists will find highly useful and instructive.

- Daniel B. Hier, MD, University of Illinois at Chicago College of Medicine for Doody's Notes

Chosen as an Outstanding Academic Title for 2002 by CHOICE Magazine.

...I am very impressed with the quality of presentation and organization, and with the original illustrations and images contained in this book. It is not often that I see such a well thought out and strong product in the field of neuroscience. The neuronanatomical facts are accurate, comprehensive and well described. It follows a unique approach to neuroanatomy that stand apart from the existing textbooks in the same field. Dr. Arslan's textbook contains voluminous clinical correlations, illustrations and radiographic images that would undoubtedly provide the readers the ability to visualize the human brain in a clear three dimensions approach. It certainly addresses the gap between the peripheral and central nervous systems in a highly organized, understandable, methodical and lucid manner. This is a superb book that will meet a real need in medical education. I encourage all students in medical, osteopathic and allied health programs totake advantage of this valuable resource in neuroanatomy, anatomy and neurology.

- David Houli, MD, PhD, September 10, 2002, barnesandnoble.com

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