

High Yield Neuroanatomy High Yield Series

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Basic Clinical Neuroscience - Paul A. Young 2008

Basic Clinical Neuroscience offers medical and other health professions students a clinically oriented description of human neuroanatomy and neurophysiology. This text provides the anatomic and pathophysiologic basis for understanding neurologic abnormalities through concise descriptions of functional systems with an emphasis on medically important structures and clinically important pathways. It emphasizes the localization of specific anatomic structures and pathways with neurological deficits, using anatomy enhancing 3-D illustrations. Basic Clinical Neuroscience also includes boxed clinical information throughout the text, a key term glossary section, and review questions at the end of each chapter, making this book comprehensive enough to be an excellent Board Exam preparation resource in addition to a great professional training textbook. The fully searchable text will be available online at thePoint.

Neurology Q&A Review - Jonathan Howard, MD 2017-11-28

Print version of the book includes free access to the app (web, iOS, and Android), which offers interactive Q&A review plus the entire text of the print book! Please note the app is included with print purchase only.

Question and answer format remains one of the most effective methods for self-study and exam preparation. Neurology Q&A Review is a comprehensive active self-assessment tool for medical students, residents, and attending physicians. This question and answer review

book contains questions for all levels of study and is configured to help professionals quickly and efficiently review core topics in neurology. The book is broken into 14 topic areas and covers the breadth and scope of neurology principles and practice. Through multiple-choice questions with answers and clear and concise explanations, the text highlights the key concepts and must-know information in the neurology curriculum for learning and individual self-assessment. Designed to test recall and sharpen skills, the book addresses the fundamental components of neurology training and practical knowledge. References are provided for further study. All questions have been carefully reviewed by teaching faculty and tested by medical students and neurology residents at NYU. Features Broad spectrum question and answer review focusing on core neurologic topics Comprehensive coverage of the knowledge base and clinical practice areas necessary for success Contains multiple choice questions with answers and brief but thorough explanations, including many image-based questions Facilitates recall of key concepts and helps identify knowledge gaps Perfect for focused review or ongoing self-assessment

Pocket Neurology - M. Brandon Westover 2016-01-04

Written by residents for residents, Pocket Neurology, 2nd Edition is your go-to resource for essential neurologic information in a high-yield, easy-to-use format. Concise and well organized, it provides must-know information on hospital- and clinic-based neurologic workup, diagnosis,

and management. The second edition of this pocket-sized bestseller delivers highly relevant adult neurologic coverage in an easily portable source. Find what you need quickly and easily with concise text, numerous tables, and bulleted lists throughout. Progress logically from neurologic signs and symptoms to differential diagnosis, workup and diagnosis, assessment of risks and benefits of available treatments, to treatment and prognosis. Focus on the most important, highly relevant facts thanks to a streamlined presentation that allows for more algorithms, tables, diagrams, and images. Stay up to date in every area of neurology with significantly revised chapters on stroke, epilepsy, dementia, and MS, and more drug dosing information regarding inpatient care. Consult this high-yield handbook by clinical presentation, such as coma, stroke, headaches, and seizures, or by special topic, such as neuroimaging, behavioral neurology, and sleep medicine. Learn from neurology residents and beginning neurology fellows in collaboration with attending neurologists at the Massachusetts General Hospital, Brigham and Women's Hospital, Children's Hospital Boston, and Beth Israel Deaconess Medical Center.

Clinical Neuroanatomy Made Ridiculously Simple - Stephen Goldberg 1983

High-yield Neuroanatomy - James D. Fix 2009

Now in its Fourth Edition, this best-selling book extracts the most important information on neuroanatomy and presents it in a concise, uncluttered fashion to prepare students for course exams and the USMLE. Highlights of this edition include a brief glossary of key neuroanatomical structures and disease states; addition of an icon to more clearly identify the Clinical Correlations sections; an appendicized table of common neurological lesions; expanded figure legends that identify clinically relevant anatomical relationships; an improved, expanded index; and modified text and figure legends to comply with Terminologia Anatomica. A companion Website will offer bonus USMLE-style questions.

Neuroanatomy - Duane E. Haines 2000

The aim of this work is to offer the maximum of useful information to provide structural and functional insights into the human nervous system. The book recognizes the importance of understanding the relationship of the blood supply to the central nervous system (CNS) and the significance of integrating anatomy with clinical information and examples. The goal is to make it obvious that structure and function in the CNS are integrated elements, not separate entities.

High-Yield Embryology - Ronald W. Dudek 2013-05

This series extracts the most important information on each topic and presents it in a concise, uncluttered fashion to prepare students for the USMLE. High-Yield means exactly that! High-Yield Embryology, Fifth Edition provides a concentrated, efficient review of embryology material tested on the USMLE Step 1. Concepts are presented in a streamlined outline format with tables, diagrams, photos, and radiographs to clarify important material. In response to student feedback, the Fifth Edition features: New and updated figures Additional USMLE-style case studies at the end of each chapter An expanded section on early development *The Cranial Nerves* Andre Leblanc 2012-12-06

Benefits: - Leblanc's new investigative technique allows the rapid visualisation of the most vulnerable points of the cranial nerves - the course of each nerve is studied radiologically and anatomically, using dissections, injections, serial macroscopic sections, and x-rays - each cranial nerve is depicted from its origin to the muscle with its intracranial, extracranial, and intracranial pathways - the start of each chapter features an illustration of the cranial nerve as a whole, allowing the reader to quickly memorize the cranial anatomy - unique full-colour illustrations make the atlas a reference of outstanding value to clinicians, researchers and students

High-yield Cell and Molecular Biology Ronald W. Dudek 2011

This series extracts the most important information on each topic and presents it in a concise, uncluttered fashion to prepare you for the USMLE and other course and board exams. Up-to-date and incorporating student feedback, the Third Edition features: -Contents streamlined for quicker, more focused review -Key concepts of cell and molecular biology

with direct correlation to relevant clinical conditions -Only the most important information that a medical student needs to know to prepare for the USMLE Step 1

High-yield Genetics - Ronald W. Dudek 2009

High-Yield™ Genetics is an important addition to the High-Yield™ Series, which medical students rely on heavily to review for the USMLE. This new volume provides a concise, clinically oriented summary of genetics in the popular High-Yield™ outline format. The book is generously illustrated with schematic line drawings as well as photographs of the most clinically relevant diseases. Illustrations appear at the end of each chapter in a multi-panel figure, similar to a mini-atlas.

Lange Clinical Neurology and Neuroanatomy: A Localization-Based Approach - Aaron L. Berkowitz 2017-02-22

An engagingly written text that bridges the gap between neuroanatomy and clinical neurology “A wonderfully readable, concise, but by no means superficial book that fits well in the current pedagogic environment.” From the Foreword by Allan H. Ropper, MD Clinical Neurology and Neuroanatomy delivers a clear, logical discussion of the complex relationship between neuroanatomical structure and function and neurologic disease. Written in a clear, concise style, this unique text offers a concise overview of fundamental neuroanatomy and the clinical localization principles necessary to diagnose and treat patients with neurologic diseases and disorders. Unlike other neurology textbooks that either focus on neuroanatomy or clinical neurology, Clinical Neurology and Neuroanatomy integrates the two in manner which simulates the way neurologists learn, teach, and think. Clinical Neurology and Neuroanatomy is divided into two main sections. In Part 1, clinically relevant neuroanatomy is presented in clinical context in order to provide a framework for neurologic localization and differential diagnosis. The diseases mentioned in localization-based discussions of differential diagnosis in Part 1 are then discussed in clinical detail with respect to their diagnosis and management in Part 2. Part 1 can therefore be consulted for a neuroanatomical localization-based approach to symptom evaluation, and Part 2 for the clinical features,

diagnosis, and management of neurologic diseases. FEATURES • A clear, concise approach to explaining the complex relationship between neuroanatomical structure and function and neurologic disease • Numerous full-color illustrations and high resolution MRI and CT scans • Explanatory tables outline the clinical features, characteristics, and differential diagnosis of neurologic diseases and disorders
High-yield Internal Medicine - Raminder Nirula 1997

High-Yield Biostatistics, Epidemiology, and Public Health -

Anthony N. Glaser 2013-03-01

High-Yield™ Biostatistics, Epidemiology, and Public Health, Fourth Edition provides a concise review of the biostatistics concepts that are tested in the USMLE Step 1. Information is presented in an easy-to-follow format, with High-Yield Points that help students focus on the most important USMLE Step 1 facts. The High-Yield™ outline format, with tables, diagrams, photographs, and images to clarify important material, provides a concentrated, efficient review for both course exams and the USMLE.

Atlas of the Human Brain and Spinal Cord - James Fix 2008-08-11

This second edition is designed to provide a photographic survey of the macroscopic and microscopic structure of the central nervous system. It is organized into nine sections, three of which are new: 1) gross anatomy; 2) spinal cord; 3) brain stem; 4) frontal (coronal) sections; 5) horizontal (axial) sections; 6) parasagittal sections; 7) arteries and angiograms (digital subtraction angiography); 8) neuroanatomical lesions; 9) nuclear magnetic images of brain tumors and selected images from degenerative diseases of the CNS. This Second Edition also includes 11 new brain images as well as case studies of brain tumors and degenerative diseases of CNS.

Textbook of Clinical Neuroanatomy - Vishram Singh 2014-08-14

This book is primarily designed for undergraduate medical and dental students. Also, it is an authoritative reference source for postgraduates and practicing neurologists and neurosurgeons. All chapters revised and updated, including details on cranial nerves and their lesions, blood

supply and cerebrovascular accidents, motor and sensory disorders. new line diagrams, and real life photographs and MRI scans. Simple, to-the-point, easy-to-understand exam-oriented text Numerous, four coloured, large sized, and easy-to-draw diagrams Text provides unique problem based clinical and functional perspective

Magnetic Resonance Scanning and Epilepsy - Simon D. Shorvon
2012-12-06

It was only in 1980 that the first recognisable magnetic resonance images of the human brain were published, by Moore and Holland from Nottingham University in England. There then followed a number of clinical trials of brain imaging, the most notable from the Hammersmith Hospital in London using a system designed by EMI, the original manufacturers of the first CT machines. A true revolution in medicine has ensued; in only a few years there are thousands of scanning units, and magnetic resonance imaging (MRI) has assumed a central importance in medical investigation. It is an extraordinary fact that within a few years of development, the esoteric physics of nuclear spin, angular momentum, and magnetic vector precession were harnessed to provide exquisite images of living anatomy; modern science has no greater tribute. That indisputable king of neurology and the oldest of recorded conditions, epilepsy, has not been untouched by the new technology; indeed, it is our view that the introduction of MRI of electroencephalography (EEG) in the late 1930s has been as important to epilepsy as was that of the 1930s. Now, for the first time, the structural and aetiological basis of the condition is susceptible to thorough investigation, and MRI can provide structural detail to parallel the functional detail of EEG. MRI has the same potential as had EEG over 50 years ago, to provide a new level of understanding of the basic mechanisms, the clinical features and the treatment of epilepsy.

Visually Memorable Neuroanatomy for Beginners - Min Suk Chung
2020-07-04

Visually Memorable Neuroanatomy for Beginners takes a close look at the anatomy of the human brain and teaches readers to identify and examine its structures in a relatable way. Unlike large textbooks that

deliver a superficial overview of the subject, this book explores the anatomy and physiology of the brain using mnemonic techniques and informative comic figures that present brain regions at an introductory level, allowing readers to easily identify different parts of the brain. This volume is appropriate for undergraduate and graduate students, postdoctoral fellows, and researchers in the medicine, health sciences, and biological sciences. Beginning with the morphology of the brain and spinal cord, this book then explores the somatic nerve and autonomic nerve, the cranial nerve and spinal nerve, the function of the brain, and concludes with the development of the nervous system. Features simplified illustrations for understanding the complicated neuroanatomy structures Introduces memorizing tips (mnemonics) to help students learn Describes how best to identify structures in cadaver specimens Includes comic-style figures to make neuroanatomy approachable for newcomers

BRS Neuroanatomy - Douglas J. Gould 2019-05-20

This powerful, easy-to-use resource—available in print and e-book format—presents the essentials of neuroanatomy in the popular Board Review Series outline format that highlights the most tested topics for the USMLE Step 1. Packed with concise descriptions, clinical correlation boxes, radiographs, full-color illustrations and over 575 board-style questions with complete answers and explanations, *BRS Neuroanatomy, Sixth Edition* provides everything needed for course success and board exam prep.

High Performance Healthcare: Using the Power of Relationships to Achieve Quality, Efficiency and Resilience - Jody Hoffer Gittel
2009-04-17

In her groundbreaking book *The Southwest Airlines Way*, Jody Hoffer Gittel revealed the management secrets of the company *Fortune* magazine called “the most successful airline in history.” Now, the bestselling business author explains how to apply those same principles in one of our nation’s largest, most important, and increasingly complex industries. *High Performance Healthcare* explains the critical concept of “relational coordination”—coordinating work through shared goals,

shared knowledge, and mutual respect. Because of the way healthcare is organized, weak links exist throughout the chain of communication. Gittell clearly demonstrates that relational coordination strengthens those weak links, enabling providers to deliver high quality, efficient care to their patients. Using Gittell's innovative management methods, you will improve quality, maximize efficiency, and compete more effectively. High Performance Healthcare walks you step by step through the process of: Identifying weak areas of relational coordination within your organization Transforming work practices that are creating barriers to relational coordination Building a high performance work system to foster consistent relational coordination across all disciplines The book includes case studies illustrating how some healthcare organizations are already transforming themselves using Gittell's proven tools. It concludes by identifying industry-level obstacles to high performance healthcare and showing how individual organizations and their leaders can support sweeping change at the highest levels. Policy changes and increased access to care will not alone answer the healthcare industry's problems. Timely, accurate, problem-solving communication that crosses all organizational boundaries is a powerful response to business as usual. High Performance Healthcare explains exactly how to achieve this crucial dynamic, providing a long-awaited cure to an industry in crisis.

High-Yield Physiology - Ronald W. Dudek 2008

Part of the popular High-Yield™ Series, this new book features the essential concepts of human physiology presented in a concise, uncluttered fashion. High-Yield™ Physiology gives students what they need to prepare them for the physiology questions on USMLE Step 1. The information found in this text provides a comprehensive overview of physiology in a concentrated format and serves as a valuable resource for course and board review.

High-Yield Pathology - Ivan Damjanov 2005

Now in its Second Edition, High-Yield™ Pathology provides a concise, intensely focused review of pathology for course exams and the USMLE Step 1. The most important information is presented in an uncluttered outline format, with numerous line drawings and tables, NB (Nota Bene)

boxes highlighting pathology pearls, and hundreds of review questions. This edition has been fully updated and includes a new High-Yield Glossary of Terms at the end of the book.

BRS Cell Biology and Histology - Leslie P. Gartner 2018-11-01

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Be prepared for your courses and board exams with BRS Cell Biology and Histology! Acclaimed for its easy-to-read, easy-to-scan outline format, this edition saves time and boosts test-taking confidence. This concise volume distills cell biology and histology facts and concepts commonly covered on course and board exams in a portable, quick-reference format ideal for in-class learning or on-the-go review. Dynamic micrographs, illustrations, full-color tables, and more than 320 board-style multiple-choice review questions with answers reinforce understanding and ensure readiness for exams and the challenges of today's fast-paced clinical practice.

High-Yield Embryology - Ronald W. Dudek 2013-03-08

This series extracts the most important information on each topic and presents it in a concise, uncluttered fashion to prepare students for the USMLE. High-Yield means exactly that! High-Yield Embryology, Fifth Edition provides a concentrated, efficient review of embryology material tested on the USMLE Step 1. Concepts are presented in a streamlined outline format with tables, diagrams, photos, and radiographs to clarify important material. In response to student feedback, the Fifth Edition features: New and updated figures Additional USMLE-style case studies at the end of each chapter An expanded section on early development

Highyield Neuroanatomy - Douglas J. Gould 2015-08-28

Now significantly revised based on student feedback, this best-selling text provides a quick, authoritative review of the most important clinical aspects of neuroanatomy. A new, full-color design highlights the essential information you need to know to excel on course exams and the USMLE Step 1. New objectives begin every chapter, contents have been reorganized and streamlined, and all information has been completely updated. A new Gross Structure chapter lays the foundation for

understanding the sectional anatomy in the Atlas chapter, and all terminology is now consistent with Terminologia Anatomica. A companion website offers USMLE-style questions for study and review. A concise, streamlined review perfect for course exams or the USMLE Step 1. New full-color design and illustrations make the text more visually appealing. New objectives in every chapter help you focus on key content. Reorganized contents are integrated and combined to group similar topics in a logical, easy-to-review fashion. A new Gross Structure chapter lays the foundation for understanding the sectional anatomy in the Atlas chapter. All terminology is up-to-date to comply with Terminologia Anatomica. Online access to USMLE-style questions for self-assessment and review.

Gross Anatomy: The Big Picture David A. Morton 2011-06-14

Get the BIG PICTURE of Gross Anatomy in the context of healthcare – and zero-in on what you really need to know to ace the course and board exams! Gross Anatomy: The Big Picture is the perfect bridge between review and textbooks. With an emphasis on what you truly need to know versus “what’s nice to know,” it features 450 full-color illustrations that give you a complete, yet concise, overview of essential anatomy. The book’s user-friendly presentation consists of text on the left-hand page and beautiful full-color illustrations on the right-hand page. In this way, you get a “big picture” of anatomy principles, delivered one concept at a time -- making them easier to understand and retain. Striking the perfect balance between illustrations and text, Gross Anatomy: The Big Picture features: High-yield review questions and answers at the end of each chapter Numerous summary tables and figures that encapsulate important information 450 labeled and explained full-color illustrations A final exam featuring 100 Q&As Important clinically-relevant concepts called to your attention by convenient icons Bullets and numbering that break complex concepts down to easy-to-remember points

High-Yield Pharmacology - Stephanie T. Weiss 2009-01-01

Now in its Third Edition, High-Yield™ Pharmacology provides a succinct review of pharmacology while clarifying difficult concepts. Need-to-know information is presented in a clear, concise outline format. Additional

features include updated drug references, a drug index, key points in bold, and tables summarizing key facts. Whether a student is reviewing for the end-of-year exams in pharmacology or brushing up for the USMLE, this book provides a quick overview of this challenging topic. *USMLE Step 1 Lecture Notes 2021: 7-Book Set* - Kaplan Medical 2020-12 Kaplan Medical's USMLE Step 1 Lecture Notes 2021: 7-Book Set offers in-depth review with a focus on high-yield topics in every discipline—a comprehensive approach that will help you deepen your understanding while focusing your efforts where they'll count the most. Used by thousands of medical students each year to succeed on USMLE Step 1, Kaplan's official lecture notes are packed with full-color diagrams and clear review. The 7 volumes—Pathology, Pharmacology, Physiology, Biochemistry/Medical Genetics, Immunology/Microbiology, Anatomy, and Behavioral Science/Social Sciences—are updated annually by Kaplan's all-star expert faculty. The Best Review 2,000 pages covering every discipline you'll need on this section of the boards Full-color diagrams and charts for better comprehension and retention Clinical correlations and bridges between disciplines highlighted throughout Chapter summary study guides at the end of every chapter for easier review Up-To-Date Content Clinical updates included in all 7 volumes to align with recent changes Organized in outline format with high-yield summary boxes for efficient study

Lippincott Illustrated Reviews: Biochemistry E Abali 2021-01-21

Like other titles in the popular Lippincott® Illustrated Review Series, this text follows an intuitive outline organization and boasts a wealth of study aids that clarify challenging information and strengthen retention and understanding. This updated and revised edition emphasizes clinical application and features new exercises, questions, and accompanying digital resources to ready students for success on exams and beyond.

Case Closed! Neuroanatomy - Warren Berger 2017-03-16

This carefully-designed textbook offers a brand-new approach to learning neuroanatomy for medical students and newly-qualified doctors, particularly those considering a career in neurology and neurosurgery. Promoting active learning and taking inspiration from other popular

case-based formats, readers are encouraged to overcome their inherent 'neurophobia'. The accessible text and practical examples, unencumbered by esoteric minutiae, support students and trainees in developing the necessary skills that will be essential in later clinical practice. Developed specifically in response to student feedback, the authors have succeeded in creating a novel, brief, and high-yield primer that offers a unique approach to mastering this challenging discipline. Case Closed! Neuroanatomy not only teaches students how to localize, but also guides them to solve successfully the problems that will reappear in their exams and in the clinic.

High-yield Behavioral Science - Barbara Fadem 2001

Following the best-selling First Edition, this highly acclaimed behavioral science review book is now in its Second Edition. Ideas are presented visually and information is in a concise format, true to the High-Yield™ style. Topics covered include developmental psychology, behavioral genetics, psychopathology and its treatment, substance abuse, human sexuality, and much more.

Medical Neuroanatomy for the Boards and the Clinic - Jonathan Leo 2021

This book provides medical students with the information to build skills that will aid them in studying for any level of their board exams. It also prepares students with the ability to look at a patient's neurological signs and symptoms, logically think through the various tracts, and determine where a lesion is located. Unique and comprehensive, this textbook specifically fills a gap in the literature for medical students studying for their board exams and those about to go on a neuro-related rotation.

Written by a renowned professor with over 25 years of teaching experience specific to board exam preparation, chapters are crafted with the goal of aiding students in understanding concepts by explaining the reasoning behind signs and symptoms, rather than pure memorization. Medical Neuroanatomy for the Boards and the Clinic is the go-to book for students seeking a practical yet nuanced reference for board exam preparation.

Di Fiore's Atlas of Histology with Functional Correlations

Eroschenko 2013

diFiore's Atlas of Histology with Functional Correlations explains basic histology concepts through realistic, full-color composite and idealized illustrations of histologic structures. Added to the illustrations are actual photomicrographs of similar structures, a popular trademark of the atlas. All structures are directly correlated with the most important and essential functional correlations, allowing students to efficiently learn histologic structures and their major functions at the same time. This new edition features: · New chapter on cell biology accompanied by both drawings and representative photomicrographs of the main stages in the cell cycle during mitosis · Contents reorganized into four parts, progressing logically from Methods and Microscopy through Tissues and Systems diFiore's Atlas of Histology is the perfect resource for medical and graduate histology students.

High-yield Biostatistics - Anthony N. Glaser 2001

Part of the successful High-Yield™ Series, High-Yield™ Biostatistics, Second Edition explains concepts, provides examples, and covers the complete range of biostatistics material that can be expected to appear on the USMLE Step 1. New to this edition are references to evidence-based medicine, and information updated to reflect changes in the current USMLE examinations.

Rapid Review Neuroscience E-Book James Weyhenmeyer 2006-11-30
Get the most from your study time...and experience a realistic USMLE simulation! These new additions to the Rapid Review Series - highly rated in the First Aid rankings - make it easy for you to master all of the basic science material covered on the USMLE Step 1 Exam. Information presented in an easy-to-read outline format. Two 50-item Board-style question sets with answers and complete discussions for all correct and incorrect answers. "High yield" margin notes identifying need-to-know material. Another 250 USMLE-style questions for each title are available at www.studentconsult.com - mirroring the look and feel of the actual exam, and providing detailed feedback on which areas you may need to study more. A "test mode" featuring a 60-minute timed test of 50 questions which can be customized by system or random selection. A

"tutorial mode" allowing the reader to customize content review by science, system, or random selection.

de Lahunta's Veterinary Neuroanatomy and Clinical Neurology - E-Book - Alexander de Lahunta 2020-10-09

Master the diagnosis and effective treatment of veterinary neurologic disorders! de Lahunta's Veterinary Neuroanatomy and Clinical Neurology, 5th Edition provides in-depth coverage of the anatomy, physiology, and pathology of the nervous system. With this knowledge, you will be able to accurately diagnose the location of neurologic lesions in small animals, horses, and food animals. Practical guidelines explain how to perform neurologic examinations, interpret examination results, and formulate treatment plans. Descriptions of neurologic disorders are accompanied by clinical case studies, photos and drawings, and radiographs. Written by neurology experts Alexander de Lahunta, Eric Glass, and Marc Kent, this resource includes hundreds of online videos depicting the patients and disorders described in the text. Logical case description format presents diseases in a manner that is similar to diagnosing and treating neurologic disorders in the clinical setting: 1) Description of the neurologic disorder; 2) Neuroanatomic diagnosis and how it was determined, the differential diagnosis, and any ancillary data; and 3) Course of the disease, the final clinical or necropsy diagnosis, and a brief discussion of the syndrome. More than 380 videos on a companion website hosted by the Cornell University College of Veterinary Medicine bring concepts to life and clearly demonstrate the neurologic disorders and examination techniques described in case examples throughout the text. More than 250 high-quality radiographs and over 800 vibrant color photographs and line drawings depict anatomy, physiology, and pathology, including gross and microscopic lesions, and enhance your ability to diagnose challenging neurologic cases. High-quality, state-of-the-art MRI images correlate with stained transverse sections of the brain, showing minute detail that the naked eye alone cannot see. A detailed Video Table of Contents in the front of the book makes it easier to access the videos that correlate to case examples. NEW case descriptions offer additional practice in working your way through real-

life scenarios to reach an accurate diagnosis and an effective treatment plan for neurologic disorders. NEW! Content updates reflect the latest evidence-based research. NEW! Clinical photos and illustrations are updated to reflect current practice.

High-yield Neuroanatomy James D. Fix 2000-01

This series extracts the most important information on each topic and presents it in a concise, uncluttered fashion to prepare students for the USMLE. High-Yield™ means exactly that!

High-yield Neuroanatomy - James D. Fix 2005

Now in its Third Edition, this book extracts the most important information on neuroanatomy and presents it in a concise, uncluttered fashion to prepare students for the USMLE. High-Yield™ means exactly that!

An Illustrated Terminologia Neuroanatomica Hans J. ten Donkelaar 2018-07-04

This book is unique in that it provides the reader with the most up-to-date terminology used to describe the human nervous system (central and peripheral) and the related sensory organs, i.e., the Terminologia Neuroanatomica (TNA), the official terminology of the IFAA (International Federation of Associations of Anatomists). The book provides a succinct but detailed review of the neuroanatomical structures of the human body and will greatly benefit not only various specialists such as (neuro)anatomists, neurologists and neuroscientists, but also students taking neuroanatomy and neuroscience courses. The book offers a high yield, combined presentation of neuroanatomical illustrations and text and provides the reader a 'one-stop source' for studying the intricacies of the human nervous system and its sensory organs. It includes an alphabetical list of official English terms and synonyms with the official Latin terms and synonyms from the TNA. With regard to the entries, the name of the item in standardized English is provided, followed by synonyms and the official TNA Latin term, Latin synonyms and eponyms, a short description and in many cases one or more illustrations. To facilitate the use of illustrations, certain entries such as the gyri or sulci of the cerebral cortex are presented together

with extensive cross-references. Terms that form part of a certain structure (such as the amygdaloid body, the thalamus and the hypothalamus) are listed under the respective structure. Segments and branches of arteries are discussed under the main artery, for example the A1-A5 segments under the anterior cerebral artery. Most nerves can be found following their origin from the brachial, cervical and lumbosacral plexuses. However, the major nerves of the limbs are discussed separately, as are the cranial nerves. Nuclei can be found by their English name or under Nuclei by their eponym.

Neuroscience - Claudia Krebs 2011-08-01

This new title in the best-selling Lippincott's Illustrated Reviews series presents essential coverage of neuroscience focusing on topics related to human health and disease. Lippincott's Illustrated Reviews: Neuroscience includes the popular features of the series: abundance of full-color, annotated illustrations; chapter overviews; expanded outline format; chapter summaries; and review questions that link basic science

to real-life clinical situations. The book can be used as a text for a stand-alone neuroscience/neuroanatomy course in medical, health professions, and upper-level undergraduate programs or as a review for boards. A companion website features the fully searchable online text, an interactive Question Bank for students, an Image Bank for instructors to use to create PowerPoint presentations, and animations created at the authors' school.

High-yield Gross Anatomy - Ronald W. Dudek 2008

High-Yield™ Gross Anatomy, Third Edition provides the essential information needed for USMLE Step 1 review and course study. It is written from a clinical perspective to prepare students for clinical vignettes on the USMLE and thoroughly illustrated with drawings and radiographic images. This edition includes more radiology and cross-sectional anatomy and features extensive clinical applications, many enhanced with illustrations and photos. New chapters include the lymphatic system, the autonomic nervous system, and the eye.