

Bradley Neurology In Clinical Practice 5th Edition

Covers the most common neurological problems, as well as neurological subspecialties, related disciplines, and relevant laboratory investigations. Includes general principles of management of patients with neurological problems. The second volume covers individual neurological diseases, emphasizing diagnosis and treatment.

Headache syndromes rank amongst the most common presenting symptoms in general practice and neurology, affecting up to 15% of the adult population. Part of the Oxford Textbooks in Clinical Neurology series, the Oxford Textbook of Headache Syndromes provides clinicians with a definitive resource for diagnosing and managing patients with primary and secondary forms of headaches, either as isolated complaints or as part of a more complex syndrome. Split into 7 key sections with 59 chapters, this comprehensive work discusses the scientific basis and practical management of headache syndromes in a logical format. Each chapter is written by international experts in neurology who share their research and extensive experience by providing a wealth of practical advice for use in clinical situations. In addition, all content is up-to-date and chapters incorporate discussions on the latest International Classification of Headache Disorders 3rd edition when relevant.

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

Even in this information age, people dealing with often serious neurological problems face the daunting task of finding accurate, credible and understandable information, the essential medical facts. Using case histories as examples, the author, one of the world's leading neurologists, explains the neurological examinations, tests, clinical features, causes and treatments available for Alzheimer's disease, migraines, stroke, epilepsy, Parkinson's and other frequently diagnosed neurological disorders. Known by medical students and physicians across the globe as the editor of the leading neurology textbook, Neurology in Clinical Practice, the author now provides a definitive resource for patients, caregivers and other health practitioners. This book is for anyone who has ever had a neurological symptom, from a headache to tingling hands, and for anyone with a personal interest in how the brain works in health and disease.

What the Best Doctors Know

Oxford Textbook of Headache Syndromes

An Illustrated Guide

Oxford Textbook of Neuroimaging

Interventional Radiology

Lange Clinical Neurology and Neuroanatomy: A Localization-Based Approach

Now in its Seventh Edition, Dejong's The Neurologic Examination has been streamlined and updated for a new generation. An absolutely comprehensive, detailed guide to techniques on the neurologic examination, this book integrates details of neuroanatomy and clinical diagnosis in a readable manner. The text is supplemented by helpful boxes that highlight clinical pearls and offer illustrative cases, and tables summarize differentials and lists of clinical findings.

Plum and Posner's Diagnosis and Treatment of Stupor and Coma, 5th edition, is a major update of the classic work on diagnosing the cause of coma, with the addition of completely new sections on treatment of comatose patients, by Dr. Jan Claassen, the Director of the Neuro-ICU at Columbia New York Presbyterian Hospital. The first chapter of the book provides an up-to-date review on the brain mechanisms that maintain a conscious state in humans, and how lesions that damage these mechanisms cause loss of consciousness or coma. The second chapter reviews the neurological examination of the comatose patient, which provides the basis for determining whether the patient is suffering from a structural brain injury causing the coma, or from a metabolic disorder of consciousness. The third and fourth chapters review the pathophysiology of structural lesions causing coma, and the specific disease states that result in coma. Chapter five is a comprehensive treatment of the many causes of metabolic coma. Chapter 6 review psychiatric causes of unresponsiveness and how to identify and treat them. Chapters 7 and 8 review the overall emergency treatment of comatose patients, followed by the treatment of specific causes of coma. Chapter 9 examines the long term outcomes of coma, including the minimally conscious state and the persistent vegetative state, and how they can be distinguished, and their implications for eventual useful recovery. Chapter 10 reviews the topic of brain death and the standards for examination of a patient that are required to make the determination of brain death. The final chapter 11 is by J.J. Fins, a medical ethicist who was invited by the other authors to write an essay on the ethics of diagnosis and treatment of patients who, by definition, have no way to approve of or communicate about their wishes. While providing detailed background for neurological and neurosurgical specialists, the practical nature of the material in this book has found its greatest use among Internists, Emergency Medicine, and Intensive Care specialists, who deal with comatose patients frequently, but who may not have had extensive neurological training.

"The cerebrospinal vasculature originates at the aortic arch. The right brachiocephalic artery divides into the right common carotid artery and the right subclavian artery. The left common carotid and left subclavian arteries arise directly from the aortic arch. The 2 common carotid arteries bifurcate into the internal and external carotid arteries. The anterior circulation of the brain includes the distal branches from the internal carotid artery, including the anterior cerebral artery and the middle cerebral artery. The vertebral arteries arise from the subclavians and join at the pontomedullary junction, forming the basilar artery. The vertebrobasilar system and distal branches are commonly known as the posterior circulation of the brain"--

Get the most comprehensive, up-to-date guidance available for exam prep with help from Neurology Self-Assessment. Written by Drs. Justin T. Jordan, David R. Mayans, and Michael J. Soileau, this companion volume to Bradley's Neurology in Clinical Practice thoroughly covers the core and subspecialty topics you'll encounter on your exam, along with detailed answer explanations and cross-references to Bradley's. With a focus on assessing subspecialty strengths and weaknesses, it's the ideal preparation for board certification, maintenance of certification, in-training examinations, and neurology examinations for medical students. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Features six examinations of more than 100 questions each that follow the board exam blueprint. Contains challenging questions that fully prepare you for exams, with detailed answer explanations and references to Bradley's Neurology in Clinical Practice, 7th Edition. Covers basic neuroscience, behavioral neurology, and psychiatry; clinical neurology topics such as headache, cerebrovascular disease, and neuro-infectious disease; and increasingly tested areas such as ethics and interpersonal skills. Over a quarter of the questions include illustrations such as anatomy, imaging, histology slides, and clinical photos. Includes excellent coverage of key topics such as neurochemistry and neurophysiology, new immune-mediated therapies, child neurology, metabolic diseases, and much more. Offers unique, scorable tests online with subspecialty question divisions.

Mayo Clinic Neurology Board Review

Headache and Migraine Biology and Management

Comprehensive Review in Clinical Neurology

On Monsters

Dejong's The Neurologic Examination

The Story and Science of the Reading Brain

Principles and Practice of Movement Disorders provides the complete, expert guidance you need to diagnose and manage these challenging conditions. Drs. Stanley Fahn, Joseph Jankovic and Mark Hallett explore all facets of these disorders, including the latest rating scales for clinical research, neurochemistry, clinical pharmacology, genetics, clinical trials, and experimental therapeutics. This edition features many new full-color images, additional coverage of pediatric disorders, updated Parkinson information, and many other valuable updates. An accompanying Expert Consult website makes the content fully searchable and contains several hundred video clips that illustrate the manifestations of all the movement disorders in the book along with their differential diagnoses. Get just the information you need for a clinical approach to diagnosis and management, with minimal emphasis on basic science. Find the answers you need quickly and easily thanks to a reader-friendly full-color format, with plentiful diagrams, photographs, and tables. Apply the latest advances to diagnosis and treatment of pediatric movement disorders, Parkinson disease, and much more. View the characteristic presentation of each disorder with a complete collection of professional-quality, narrated videos online. Better visualize every concept with new full-color illustrations throughout. Search the complete text online, follow links to PubMed abstracts, and download all of the illustrations, at www.expertconsult.com.

A practical, dynamic resource for practicing neurologists, clinicians and trainees, Bradley and Daroff's Neurology in Clinical Practice, Eighth Edition, offers a straightforward style, evidence-based information, and robust interactive content supplemented by treatment algorithms and images to keep you up to date with all that's current in this fast-changing field. This two-volume set is ideal for daily reference, featuring a unique organization by presenting symptom/sign and by specific disease entities-allowing you to access content in ways that mirror how you practice. More than 150 expert contributors, led by Drs. Joseph Jankovic, John C. Mazziotta, Scott L. Pomeroy, and Nancy J. Newman, provide up-to-date guidance that equips you to effectively diagnose and manage the full range of neurological disorders. Covers all aspects of today's neurology in an easy-to-read, clinically relevant manner. Allows for easy searches through an intuitive organization by both symptom and grouping of diseases. Features new and expanded content on movement disorders, genetic and immunologic disorders, tropical neurology, neuro-ophthalmology and neuro-otology, palliative care, pediatric neurology, and new and emerging therapies. Offers even more detailed videos that depict how neurological disorders manifest, including EEG and seizures, deep brain stimulation for PD and tremor, sleep disorders, movement disorders, ocular oscillations, EMG evaluation, cranial neuropathies, and disorders of upper and lower motor neurons, as well as other neurologic signs. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

This new review textbook, written by residents and an experienced faculty member from Cleveland Clinic, is designed to ensure success on all sorts of standardized neurology examinations. Presented in a comprehensive question-and-answer format, with detailed rationales, Comprehensive Review in Clinical Neurology is a must-have for both aspiring and practicing neurologists and psychiatrists preparation to take the RITE, the American Board of Psychiatry and Neurology written exams, and various recertification exams.

In 2012, the American Board of Medical Specialties (ABMS) approved Interventional Radiology (IR) as its own specialty. Born out of the field of Diagnostic Radiology, IR requires a more clinical focus on initial consultation and post-procedural management, rather than its previous role of performing image-guided procedures. Interventional Radiology: Fundamentals of Clinical Practice is written with this new focus in mind to help readers incorporate their procedural knowledge into a holistic approach of patient management. Chapters explore topics across a broad spectrum of IR, with a focus on etiology and pathophysiology of disease, followed by discussions on intra-procedural and post-procedural management. Numerous tables and boxes, and over 420 total figures complement chapter content. This comprehensive text is a must-have text for IR residents and reference for all practicing interventional radiologists.

Merritt's Neurology

Neurology in Clinical Practice: Principles of diagnosis and management

Rowan's Primer of EEG E-Book

Neurology Q&A Review

The Effects of Drug Abuse on the Human Nervous System

Praise for this book: "[Five stars] Provid[es] succinct and easy to understand information with excellent illustrations...the wealth of color illustrations [are] invaluable to students learning about these disorders." - Doody's Review With nearly 900 illustrations and the combined 40-year experience of the authors, Neuro-Ophthalmology Illustrated serves as an atlas and a source of concise clinical information on the entire field. From anatomy and pathophysiology to diagnosis and management, the book provides a unique approach to thinking about, assessing, and treating neuro-ophthalmic disorders. It offers a "how-to" on performing the essential examination, and covers disorders of the visual afferent system, the pupil, ocular motor efferent systems, and the orbit and lid. The authors also point out the important neuro-ophthalmologic manifestations associated with common neurologic and systemic disorders. Highlights: Offers a basic introduction to anatomy, physiology, and examination of the eye for neurology students Teaches brain anatomy and the fundamentals of neuro-imaging to ophthalmologists Provides the coherent approach of two master teachers in the field Begins each chapter with a quick outline of contents, and concludes with a comprehensive index Features a handy examination chart and near card for easy reference A portable atlas, manual, and study guide in one, Neuro-Ophthalmology Illustrated is perfect for residents preparing for board examinations in ophthalmology, neurology and neurosurgery. Practitioners and instructors of neuro-ophthalmology will also find this highly visual pocketbook a useful reference in their practice and classroom.

Drug use and abuse continues to thrive in contemporary society worldwide and the instance and damage caused by addiction increases along with availability. The Effects of Drug Abuse on the Human Nervous System presents objective, state-of-the-art information on the impact of drug abuse on the human nervous system, with each chapter offering a specific focus on nicotine, alcohol, marijuana, cocaine, methamphetamine, MDMA, sedative-hypnotics, and designer drugs. Other chapters provide a context for drug use, with overviews of use and consequences, epidemiology and risk factors, genetics of use and treatment success, and strategies to screen populations and provide appropriate interventions. The book offers meaningful, relevant and timely information for scientists, health-care professionals and treatment providers. A comprehensive reference on the effects of drug addiction on the human nervous system Focuses on core drug addiction issues from nicotine, cocaine, methamphetamine, alcohol, and other commonly abused drugs Includes foundational science chapters on the biology of addiction Details challenges in diagnosis and treatment options

Prepare Early...Score Higher Completely revised and small enough to fit in a lab coat pocket, Neurology: PreTest Self Assessment and Review, 5/e features 500 questions, including 200 new in clinical vignette format, with answers and explanations. All questions are reviewed by recent USMLE Step 2 test-takers.

The South Asian Edition of Localization in Clinical Neurology is a unique and outstanding textbook on localization answering the trilogy of Neurology: 'Is there a lesion?' 'Where is the lesion?' and 'What is the lesion?' There is no surrogate to history taking and clinical examination in the process of neuraxis localization. The depths of knowledge unraveled in this book guides a beginners' brain in training and satiates a master's mind at work. Each chapter is carefully crafted to strengthen the anatomy, sense of localization, enhance the mind to solve the puzzles of neurology, and reach the possible etiology. Key Features • Unique textbook on clinical localization with comprehensive coverage addressing all brain regions including cranial, spinal, and peripheral nerves • Revision pearls at the end of each chapter provide a succinct summary of salient points in the chapter • Multiple-choice questions help in the revision of learned concepts • Flow charts, diagrams, algorithms, and tables assist in grasping the gist of the concepts • Case scenarios provide a virtual experience of the bedside clinics •

Online videos and neurodiagnostic clues provide a better understanding of clinical findings • Detailed discussions cover relevant anatomy, followed by the lesions related to each anatomic feature

A Multiple Choice Question Book for the Wards and Boards

Netter's Advanced Head and Neck Flash Cards E-Book

Neurocritical Care

Treating the Brain

Bradley and Daroff's Neurology in Clinical Practice

Localization in Clinical Neurology

The newly updated Seventh Edition of the best-selling Manual of Neurologic Therapeutics is available in PDA format for instant access at the point of care. This easy-to-navigate handheld reference provides clear, current, clinically proven recommendations for neurologic disorders. Users can quickly find a disease by scrolling the table of contents or index and click on icons for specific information about the disease—description, diagnosis, prognosis, and treatment. A comprehensive, up-to-date neurology drug data book about specific drugs. Platform: Palm OS, Windows CE, and Pocket PC handheld devices Also Available for iPhone/iPod touch

There are two crucial issues in the treatment and management of headache patients: More than 50% of individuals experiencing headache have only been treated symptomatically, with no appropriate diagnosis established; and history and neurologic examination, and thus selecting appropriate therapy. Headache and Migraine Biology and Management is a practical text that addresses these issues, featuring contributions from expert clinical authors. The book covers in detail topics including chronic and episodic headache, sinus headache, cluster headache, tension headache, and others. Chapters are also dedicated to treatment subjects, including psychiatric and psychological approaches, medication overuse, inpatient treatment, and pediatric issues. This book is an essential resource for clinicians, uniting practical discussion of headache biology, current ideas on etiology, future research, and genetic significance and breakthroughs. This resource is useful to those who want to understand headache biology, treat and manage symptoms, and advance the headache field. A practical discussion of headache biology, current ideas on etiology, future research, and genetic significance and breakthroughs Features chapters from leading physicians and researchers in headache medicine Full-color text that includes basic science and discusses the measures that can be used to treat headaches

A reference tool for all clinical neurologists.

Diagnose neuromuscular disorders more quickly and accurately with Electromyography and Neuromuscular Disorders: Clinical-Electrophysiologic Correlations, 3rd Edition! State-of-the-art guidance helps you correlate electromyographic and clinical findings and apply them to their fullest potential. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Successful diagnosis of neuromuscular disorders begins with key clinical findings for more confident diagnoses. Clearly see how to apply what you've learned with abundant case studies throughout the book. Obtain relevant clinical guidance quickly and easily with an accessible, easy-to-read writing style and clear illustrations. Understand. Ensure correct EMG needle placement and avoid neurovascular injuries by referring to more than 65 detailed, cross-sectional anatomy drawings. Diagnose many newly defined genetic neuromuscular conditions based on their electrodiagnostic patterns. Gain know information on iatrogenic complications of electrodiagnostic studies. Visualize key concepts more easily with a brand-new full-color design, new artwork, and new photographs. Access Electromyography and Neuromuscular Disorders online, fully searchable, along with more than 70 videos that allow you to see and hear the EMG waveforms discussed in the text, as well as a convenient "test yourself" module.

Neurology Self-Assessment: A Companion to Bradley's Neurology in Clinical Practice E-Book

Neurological Examination in Clinical Practice

PreTest Self-Assessment and Review

Plum and Posner's Diagnosis and Treatment of Stupor and Coma

Principles and Practice of Movement Disorders E-Book

Adams and Victor's Principles of Neurology

Completely updated and in brilliant full color, Merritt's Neurology, 13th Edition, remains your reference of choice for outstanding guidance on neurologic protocols, treatment guidelines, clinical pathways, therapeutic recommendations, and imaging. Greatly reorganized for ease of use, the 13th Edition features more than 30 new chapters that keep will you up to date with every aspect of your field. Now for the first time, you'll find dozens of video clips online that demonstrate the clinical signs and symptoms of neurologic disorders. Features: Visualize neurologic topics more easily than ever with an all-new, full-color format throughout. Benefit from the fresh perspective of new editors Dr. Elan Louis and Dr. Stephan Mayer, in addition to 180 expert contributors who offer guidance in their areas of expertise. Stay current with today's hottest topics, thanks to new chapters on the global burden of neurological disease; magnetic resonance imaging and other imaging modalities; sleep studies; mild cognitive impairment; concussion; restless legs syndrome; seizures in children; HIV, fetal alcohol syndrome, and drug effects; and many more. Find the information you need more quickly thanks to a reorganized format. In 153 succinct chapters, you'll find the essentials you need on signs and symptoms, diagnostic tests, and neurologic disorders of all etiologies. Watch approximately 40 video clips online to gain a clear understanding of the clinical signs and symptoms of neurologic disorders. Get the up-to-date information you need from the practical, readable resource that's trusted and used by neurologists, primary care physicians, and residents.

A practical, protocol-oriented guide to the practice of neurology in the hospital setting A Doody's Core Title for 2017! Hospital neurology is one of the fastest growing subspecialties within neurology. Running an efficient and effective neurohospitalist line is important to the financial success of hospitals and the physicians employed there. Many neurology patients also have internal medicine problems, and often it is a general hospitalist without neurology training who treat these patients. These physicians sorely need more information on neurology. Conversely, neurologists caring for these patients have only had one year of internal medicine training and require more guidance on medical problems. Given these realities, there is a need for a resource on hospital neurology. With The Hospital Neurology Book, Drs. Salardini and Biller have created a practical, concise, and useful work that guides both neurologists and internists in the areas in which their training is currently not sufficient for hospital practice. The Hospital Neurology Book features a highly readable format, providing information physicians can act upon, including recipes and protocols for patient care and question-based chapter headings that lead physicians to the exact issue they are dealing with in the moment. Each chapter (or chapter section as appropriate) opens with a case study, setting the stage in a highly practical manner, and ends with high yield summary points useful for consolidating learning.

Netter's Advanced Head & Neck Anatomy Flash Cards are the perfect portable study tool for quizzing yourself on key anatomic structures and clinical conditions of the head and neck. They accentuate the clinically relevant anatomy through beautiful Netter illustrations and new artwork in the Netter tradition, making for a fast and fun review at any stage of your healthcare career. Cards are cross-referenced to the parent text, Netter's Head and Neck Anatomy for Dentistry, 3rd Edition, and include much of the new art from the textbook. Beautiful, well-known Netter illustrations accentuate the clinically relevant anatomy. Includes additional Imaging, New Art, and Clinical Correlate cards. Perfect for quick, portable study for head and neck and dental anatomy courses. Allow you to quiz yourself on key anatomy terms and test your knowledge of classic presentations of disease.

Comprehensive, easy to read, and clinically relevant, Bradley's Neurology in Clinical Practice provides the most up-to-date information presented by a veritable "Who's Who" of clinical neuroscience. Its unique organization allows users to access

content both by presenting symptom/sign and by specific disease entities—mirroring the way neurologists practice. A practical, straightforward style; templated organization; evidence-based references; and robust interactive content combine to make this an ideal, dynamic resource for both practicing neurologists and trainees. Authoritative, up-to-date guidance from Drs. Daroff, Jankovic, Mazziotta, and Pomeroy along with more than 150 expert contributors equips you to effectively diagnose and manage the full range of neurological disorders. Easy searches through an intuitive organization by both symptom and grouping of diseases mirrors the way you practice. The latest advances in clinical neurogenetics, brain perfusion techniques for cerebrovascular disease, the relationship between neurotrauma and neurodegenerative disease, management strategies for levodopa-related complications in movement disorders, progressive neuropsychiatric disorders arising from autoimmune encephalitis, and more keep you at the forefront of your field. Reorganized table of contents which includes new chapters on: Brain Death, Vegetative, and Minimally Conscious States; Deep Brain Stimulation; Sexual Dysfunction in Degenerative and Spinal Cord Disorders; Sports and Performance Concussion; Effects of Drug Abuse on the Nervous System; and Mechanisms of Neurodegenerative Disorders.

Neurology in Clinical Practice

Bradley's Neurology in Clinical Practice E-Book

Pocket Companion to Neurology in Clinical Practice

Electromyography and Neuromuscular Disorders E-Book

Fundamentals of Neurology

Neuro-ophthalmology Illustrated

This essential, pocket-sized companion to the leading clinical reference in neurology is the ideal quick reference for residents and practitioners. Containing the salient points of clinical diagnosis and management distilled from Neurology in Clinical Practice, Third Edition, this handbook is designed to be consulted when answers are needed quickly. * Quick and easy access to the clinical essentials in Neurology in Clinical Practice, Third Edition * Fully revised to include advances made in the fields of neurology and genetics * The perfect pocket reference

The new edition of Rowan's Primer of EEG continues to provide clear, concise guidance on the difficult technical aspects of how to perform and interpret EEGs. Practical yet brief, it is perfectly suited for students, residents, and neurologists alike, while included reference material will be continually useful, even to the experienced doctor. Features brief, to-the-point text with easily understandable language for quick reference. Portable design makes it simple to carry anywhere. Concise, reader-friendly format features improved 4-color design and online quiz-format assessment questions within each chapter. Includes the new nomenclature for EEGs put forth by the American Clinical Neurophysiology Society. Features a greater focus on pediatrics content and includes online videos detailing clinical descriptions of seizures and EEG interpretation. Delivers a concise chart of the EEG changes through the neonatal period. Offers enhanced coverage of epilepsy syndromes with a quick-access chart highlighting age of onset, prognosis, clinical characteristics, and EEG characteristics.

"Wolf restores our awe of the human brain—its adaptability, its creativity, and its ability to connect with other minds through a procession of silly squiggles." — San Francisco Chronicle How do people learn to read and write—and how has the development of these skills transformed the brain and the world itself ? Neuropsychologist and child development expert Maryann Wolf answers these questions in this ambitious and provocative book that chronicles the remarkable journey of written language not only throughout our evolution but also over the course of a single child's life, showing why a growing percentage have difficulty mastering these abilities. With fascinating down-to-earth examples and lively personal anecdotes, Wolf asserts that the brain that examined the tiny clay tablets of the Sumerians is a very different brain from the one that is immersed in today's technology-driven literacy, in which visual images on the screen are paving the way for a reduced need for written language—with potentially profound consequences for our future.

The second edition of this practical guide provides a thorough introduction to the essential concepts of clinical neurology. Coverage includes history-taking; the neurological examination and ancillary tests; topical diagnosis and differential diagnosis of typical syndromes; the diseases of the central nervous system, peripheral nerves, autonomic nervous system, and muscles; epilepsy; and inflammatory diseases such as multiple sclerosis. Central to the book are the lucid structuring of complex contents allowing efficient learning, even without prior knowledge of the subject; and the vital link between theory and clinical practice, with essential information on history-taking, the clinical examination, and additional tests, all supported by informative graphics and appropriate computed tomography or magnetic resonance imaging studies. Key Features: Complete revision of contents and an enhanced layout from the first edition Brilliant format and structure, making the assimilation of complex information easy and efficient Clear color illustrations and graphics, many new or revised for the second edition Comprehensive tables expand and organize information on many topics Vast clinical experience of two highly respected university teachers Fundamentals of Neurology: An Illustrated Guide, Second Edition, is the ideal introduction to clinical neurology for medical students, physical therapists, and other professionals involved in patient care.

Bradley's Neurology in Clinical Practice: Principles of diagnosis and management

Fundamentals of Clinical Practice

Clinical-Electrophysiologic Correlations (Expert Consult - Online)

An Unnatural History of Our Worst Fears

Aids to the Examination of the Peripheral Nervous System

Textbook of Clinical Neurology

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

Bradley's Neurology in Clinical Practice E-BookElsevier Health Sciences

Follows the evolution of monsters throughout time from Behemoth and Leviathan to the post-human cyborgs of tomorrow, in order to understand the mysterious territory outside of rational thought.

Part of the Oxford Textbooks in Clinical Neurology series, this textbook summarizes the basic principles of computed tomography, magnetic resonance (MR) imaging, positron-emission tomography, single-photon-emission-computed tomography, and ultrasound.

A Case-Based Approach

Neurology

Neurologic Differential Diagnosis

Proust and the Squid

1

Manual of Neurologic Therapeutics

This classic work is written for frontline clinicians who need to ask "Where is it?" when diagnosing a neurological disorder, helping them reach a diagnosis with greater accuracy and avoiding unnecessary testing. Updated to reflect the latest literature, enhanced with color anatomical diagrams and additional tables, Localization in Clinical Neurology is a cornerstone in clinical neurology.

In recent years, neurocritical care has grown and matured as a subspecialty of Critical Care Medicine with the advent of new monitoring, diagnostic, and therapeutic capabilities. The goal of neurocritical care is to rapidly deliver acute medical therapies and appropriate interventions through effective monitoring of both neurological and end organ function. Neurocritical Care provides 'at the bedside' guidance on the medical knowledge and technical skills required to care for critically ill patients with neurologic conditions such as cerebrovascular disorders, neurotrama, neuro-oncology, refractory seizures, neuromuscular diseases, infections, alterations in consciousness, and perioperative neurosurgical care. Part of the Pittsburgh Critical Care Medicine series, this compact volume is an ideal reference for physicians and trainees working in either a general ICU or specialty Neuro ICU unit. Readers will gain an understanding of background knowledge and concrete solutions to questions and situations encountered in daily practice.

A modernizing revision will make it one of the most comprehensive books that incorporate new findings in growing areas of neurology, memory, genetics, imaging and biochemistry - while retaining the book's traditional size, scope, focus, and successful uniform organization. New research findings, combined with several new and updated tables and figures, the book provides reliable guidelines on diagnosis and treatment of all neurological conditions and disorders.

The textbook's original structure has not changed. It remains anchored in the methods that neurologists utilize on a daily basis to approach, diagnose, and treat patients.

The Hospital Neurology Book

Neonatal Neurology

Localization of Clinical Neurology

"There is an apocryphal story of an eminent neurology professor who was asked to provide a differential diagnosis. He allegedly quipped: "I can't give you a differential diagnosis. If you wish I will give you a list of wrong diagnoses followed by the right diagnosis."

Sadly, this sort of arrogance pervaded our field, particularly in the era before there were accurate diagnostic methods and effective treatments of neurological diseases. Fortunately, this sort of pomposity is now relegated to the past and remains only as an antique reminder of a type of hubris that precluded discovery and progress in diseases of the nervous system"--