

Manual Of Neurologic Therapeutics

"An essential resource for neurologists and neurology residents, Samuel's Manual of Neurologic Therapeutics provides concise, evidence-based guidance for diagnosing and treating neurologic disorders. This edition adds Allan H. Ropper, one of the world's leading neurologists, as co-editor."--BOOK JACKET. Widely known and well-respected, The Little Black Book of Neurology has been a thorough yet portable reference in this complex field for more than 30 years, presenting definitions, classifications, and guidance on diagnosis and management for a wide range of neurological disorders. The 6th Edition offers updated and expanded coverage of neuropharmacology and neuroimaging – plus a new, more user-friendly, fast-access format that makes the book ideal for quick clinical consultation or as a refresher for the Boards. Presents a comprehensive, yet concise, "all-in-one" introduction to neurology in a portable, alphabetical format – now newly structured to make reference faster and easier than ever. Enables you to access critical guidance at a glance with new tables of differential diagnosis, patient evaluation, and treatment options. Covers many new topics including significantly expanded sections on sleep, neuromuscular disorders, and critical care. Includes four new appendices: Neurocritical Emergencies • Therapeutic Care • AAN Guideline Summaries • and Scales – highlighting evidence-based guidelines when available, enabling you to make more informed clinical judgments. Offers updated and expanded coverage of neuropharmacology and neuroimaging. The authoritative and comprehensive modern textbook on western herbal medicine – now in its second edition This long-awaited second edition of Principles and Practice of Phytotherapy covers all major aspects of herbal medicine from fundamental concepts, traditional use and scientific research through to safety, effective dosage and clinical applications. Written by herbal practitioners with active experience in clinical practice, education, manufacturing and research, the textbook is both practical and evidence based. The focus, always, is on the importance of tailoring the treatment to the individual case. New insights are given into the herbal management of approxiately 100 modern ailments, including some of the most challenging medical conditions, such as asthma, inflammatory bowel disease and other complex autoimmune and inflammatory conditions, and there is vibrant discussion around the contribution of phytotherapy in general to modern health issues, including health ageing. Fully referenced throughout, with more than 10, 000 citations, the book is a core resource for students and practitioners of phytotherapy and naturopathy and will be of value to all healthcare professionals – pharmacists, doctors, nurses – with an interest in herbal therapeutics. 50 evidence-based monographs, including 7 new herbs Rational guidance to phytotherapeutic strategies in the consulting room New appendices provide useful information on topics such as herbal actions, dosage in children and reading and interpreting herbal clinical trials Comprehensive revision of vital safety data, including an extensive herb–drug interaction chart. 50 evidence-based monographs, including 7 new herbs Rational guidance to phytotherapeutic strategies in the consulting room New appendices provide useful information on topics such as herbal actions, dosage in children and reading and interpreting herbal clinical trials Comprehensive revision of vital safety data, including an extensive herb–drug interaction chart. This new book deals systematically with the assessment and treatment of small animal neurological patients in light of latest research findings and greatly improved imaging techniques. The authors first discuss step-wise neurological and systemic approaches to common emergency cases–examination, critical care and rapid assessment–based on presenting signs. They then deal in depth with the pathophysiology, treatment options and likely prognoses of each of the more common types of neurological emergency, be it vascular accident, infection, trauma, seizure, acute disease or neoplasia. Detailed support techniques and therapies are provided on emergency anaesthesia, pain management, fluid therapy, post-operative care and physical rehabilitation. The book will appeal to small animal practitioners, specialists, residents, course directors and students interested in neurology, emergency medicine and critical care, internal medicine, imaging and pathology.

Oxford Handbook of Neurology

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Manual of Neurological Signs

Massachusetts General Hospital Psychopharmacology

Mayo Clinic Neurology Board Review

This pocket-size manual examines essential diagnostic criteria for each neurological disorder, and recommends approaches to treatment. There are charts to help in choosing the correct drug and dosage. This updated edition includes the pharmacologic agents recently approved for the treatment of neurologic disorders including: migraine, epileptic seizures and status epilepticus, acute stroke, Alzheimer disease and neurological manifestations of HIV. Also covered are new stereotactic radiosurgical approaches to brain tumour treatment, pallidotomy and various deep brain stimulation techniques for patients with Parkinson disease and diagnostic testing for genetically determined neurological diseases

Established for over 40 years as the "bible" of the medical ward, The Washington Manual® of Medical Therapeutics is now in its Thirty-Third Edition and builds upon that proud tradition—with even more of the current information you need, delivered in a timesaving, quick-reference style. Its portability, comprehensiveness, and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. In this edition, color has been added for better navigation, new decision support algorithms have been added, and an improved templated and bulleted format facilitates a quicker answer. With this edition you now have the capability to upload this content to your handheld device and receive updates to the information throughout the activation period. Plus, you have access to eight medical calculators that include: GFR - Cockcroft-Gault Method (Adult) Urea Reduction % (Hemodialysis) Transtubular Potassium Gradient Osmolal Gap Serum Osmolality Reticulocyte Index Body Mass Index (BMI) The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University. Available in North America Only

Preceded by Neuro-ophthalmology / Lanning B. Kline, Rod Foroozan, Frank J. Bajandas. 7th ed. c2013.

A top neurologist explains the difficulty of diagnosing brain diseases through such cases as a college quarterback who keeps calling the same play and a salesman who continuously drives around a traffic circle.

Blueprints Neurology

Small Animal Neurological Emergencies

Pocket Neurology

Neurocritical Care Pharmacotherapy

The Neurologic Examination

An essential companion for busy professionals seeking to navigate stroke-related clinical situations successfully and make quick informed treatment decisions.

'Light therapy' is the only treatment in psychiatry that directly evolved out of basic neurobiology research. It is recognized as the treatment of choice for seasonal affective disorder and has been successfully used in nonseasonal depression and other psychiatric or neurologic illnesses, including bulimia nervosa and Alzheimer's disease. At the same time, 'wake therapy' is the fastest antidepressant known. Chronotherapeutic combinations of light and wake therapy achieve fast results and, by reducing residual symptoms, also minimise relapse. This manual introduces chronotherapeutics for depression, a new synthesis of non-pharmacologic interventions designed to accelerate remission in bipolar and unipolar patients alike. It examines the underlying clinical research, explains the involvement of the circadian timing system, and provides hands-on instructions for treating inpatients and outpatients. Written by three of the most prominent experts in the research and clinical applications of chronotherapy, this book enables clinicians to implement its principles and let their patients benefit from its practicality and effectiveness.In this manual psychiatrists, psychologists and health care administrators find comprehensive overviews of theory, research background, practical guidelines, and future prospects. It is also essential reading for practitioners of sleep medicine.In this manual psychiatrists, psychologists, primary care physicians, and health care administrators find comprehensive overviews of theory, research background, practical guidelines, and future prospects. It is also essential reading for practitioners of sleep medicine.CET encourages patients to present this book to their doctors to acquaint them with chronotherapeutics and help pave the way toward knowledgeable supervision of light therapy.

The Oxford American Handbook of Neurology is a practical, quick-reference guide for use on the ward and in the clinic. It includes information on neurological assessment and common presentations and disorders, including sleep disorders, neurotrama, and neurosurgery. Numerous neuro-imaging studies and diagrams supplement concise, to-the-point text. The book concludes with an appendix of frequently used scales and indices. It should find a place in the hands of all those caring for neurological patients.

"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 vertebrasilar system and distal branches are commonly known as the posterior circulation of the brain"--

A Practical Approach

Clinical Neurology

The Stroke Book

Pharmacotherapeutics for Advanced Practice

Handbook of Neurological Therapy

Neurosurgery is a rapidly developing and technically demanding branch of surgery that requires a detailed knowledge of the basic neuro-sciences and a thorough clinical approach. The Oxford Textbook of Neurological Surgery is an up-to-date, objective and readable text that covers the full scope of neurosurgical practice. It is part of the Oxford Textbooks in Surgery series, edited by Professor Sir Peter Morris. The book is split into 20 overarching sections (Principles of Neurosurgery, Neuro-oncology of Intrinsic Tumours; Extra-axial Tumours and Skull Lesions; Cerebro-Pontine Angle Tumours; Sellar and Supra-Sellar Tumours; Posterior Fossa Tumours; Pineal tumours; Uncommon Tumours and Tumour Syndromes; Neurotrauma and Intensive Care; Vascular Neurosurgery; Principles of Spinal Surgery; Spinal Pathology; Spinal Trauma; Peripheral Nerve Surgery; Functional Neurosurgery; Epilepsy; Paediatric Neurosurgery; Neurosurgery for Cerebrospinal Fluid Disorders and Neurosurgical Infection). Each section takes a dual approach with, 'Generic Surgical Management' chapters that focus on specific clinical problems facing the neurosurgeon (e.g. sellar/supra-sellar tumour, Intradural Spina Tumours etc.) and 'Pathology-Specific' chapters (e.g. Glioma, Meningeal Tumours, Scoliosis and Spinal Deformity, Aneurysm etc.). Where appropriate, this division provides the reader with easily accessible information for both clinical problems which present in a regional fashion and specific pathologies. The generic chapters cover aspects such as operative approaches, neuroanatomy and nuances. Specifically each chapter in the book incorporates several strands. Firstly the fundamental neuroscience (anatomy, pathology, genetics etc.) that underlies the clinical practice. Secondly, a review of the requisite clinical investigations (e.g. angiography, electrodiagnostics, radiology). Thirdly, a thorough evidence based review of clinical practice. Following this a consideration of the key debates and controversies in the field with 'pro-' and 'con-' sections (e.g. minimally invasive spine surgery, microsurgical treatment of aneurysms) is provided. A summary of the key papers and clinical scales relevant to neurosurgery form the concluding part. The book is a 'one-stop' text for trainees and consultants in neurosurgery, residents, those preparing for sub-specialty exams and other professionals allied to surgery who need to gain an understanding of the field. It acts as both a point of reference to provide a focussed refresher for the experienced neurosurgeon as well as a trusted training resource. Blueprints Neurology provides students with a complete review of the key topics and concepts—perfect for clerkship rotations and the USMLE. The fourth edition includes new diagnostic and treatment information, an updated appendix of evidence-based resources, and a question bank at the end of the book.

Unique...provid[es] clear, concise descriptions...the first of its kind to offer a detailed look at the imaging findings of each cranial nerve in both normal and pathological states.--Journal of NeurosurgeryThis book reaches its objective. It must be part of the library of the neurological surgery student as a useful tool for understanding basic anatomy and physiology, as well as the most common pathologies and the basic neuroradiology of the cranial nerves. We strongly recommend it.-- World NeurosurgeryThis book is of interest to everyone who aims a solid understanding of the cranial nerves. --Central European NeurosurgeryThis beautifully illustrated book combines a detailed exposition of the anatomy and function of the cranial nerves with practical coverage of clinical concepts for the assessment and differential diagnosis of cranial nerve dysfunction. An introductory chapter provides a brief overview of cranial nerve anatomy and function, skull base anatomy, classification of pathologies, and imaging approaches. Each of the twelve chapters that follow is devoted to in-depth coverage of a different cranial nerve. These chapters open with detailed discussion of the various functions of each nerve and normal anatomy. The authors then describe common lesions and present a series of cases that are complemented by CT images and MRIs to illustrate disease entities that result in cranial nerve dysfunction.Features Concise descriptions in a bulleted outline format enable rapid reading and review Tables synthesize key information related to anatomy, function, pathology, and imaging More than 300 high-quality illustrations and state-of-the-art CT and MR images demonstrate important anatomic concepts and pathologic findings Pearls emphasize clinical information and key imaging findings for diagnosis and treatment Appendices include detailed information on brainstem anatomy, pupil and eye movement control, parasympathetic ganglia, and cranial nerve reflexes This book is an indispensable reference for practicing physicians and trainees in neurosurgery, neurology, neuroradiology, radiology, and otolaryngology-head and neck surgery. It will also serve as a valuable resource for students seeking to gain a solid understanding of the anatomy, function, and pathology of the cranial nerves. Discover why housestaff and faculty worldwide depend on this best-selling medical text - both in print and eBook format! Concise and user-friendly, The Washington Manual® of Medical Therapeutics, 35th Edition, focuses on the essential information you need to know for successful patient care. Written by residents who are assisted by faculty co-authors and an outstanding editorial team, this must-have reference presents brief, logical approaches to diagnosis and management of commonly encountered medical conditions, including new therapies that improve patient outcomes. Thoroughly updated throughout, the 35th Edition provides a clear view of the challenges faced by residents, interns, medical students, and other practitioners, plus offers practical solutions, and expert guidance - all in one convenient and easily accessible source. Features: Thoroughly updated to reflect the increasing and ever-changing advances in medical technology and therapeutics. Comprehensive coverage addresses all areas of medicine and the core subspecialties, including neurology and toxicology content available online. Concise, practical format features a brief discussion of pathophysiology, an evidence-based presentation of current therapies, and need-to-know diagnostic and therapeutic guidance from global experts. Easy-to-follow guidelines, diagrams, and algorithms assist in the diagnosis, investigation, and management of frequently encountered medical conditions. Edited by Internal Medicine Chief Residents from the Washington University School of Medicine and Barnes-Jewish Hospital in St. Louis. Now with the print edition, enjoy the bundled interactive eBook edition, which can be downloaded to your tablet and smartphone or accessed online and includes features like: Complete content with enhanced navigation Powerful search tools and smart navigation cross-links that pull results from content in the book, your notes, and even the web Cross-linked pages, references, and more for easy navigation Highlighting tool for easier reference of key content throughout the text Ability to take and share notes with friends and colleagues Quick reference tabbing to save your favorite content for future use The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University. NOTE: This book contains eBook-only content. The last 2 chapters (27: Neurologic Disorders and 28: Toxicology) of the book are only available via the eBook (Inkling and Kindle) version of the book as stated in the Table of Contents. If you have a print version, please reference the eBook instructions and activation code on the inside cover in order to access this content.

How the Brain Lost Its Mind

The Washington Manual of Medical Therapeutics

Samuel's Manual of Neurologic Therapeutics

Kline's Neuro-ophthalmology Review Manual

Photographic Manual of Regional Orthopaedic and Neurological Tests

Neurology is an exciting and evolving clinical science. The fact that many previously untreatable diseases are now known to be not only treatable, but preventable, has raised new optimism for the probability that treatments will emerge for other currently incurable neurologic disorders. This book is written and illustrated for students of clinical neurology, neurologists-in-training, and practicing neurologists, who need ready access to a comprehensive, up-to-date, and evidence-based guide to the understanding, diagnosis, and management of common and important neurologic disorders. The book includes more than 800 illustrations, many of which are images taken from the authors' own practice.

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 diagnosis and treatment of 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 database provides complete information about specific drugs. Platform: Palm OS, Windows CE, and Pocket PC handheld devices Also Available for iPhone/iPod touch

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 diagnosis and treatment of 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 database provides complete information about specific drugs. Platform: Palm OS, Windows CE, and Pocket PC handheld devices Key Points: Numerous illustrations and clinical images ensure proper technique and emphasize key information necessary for an optimally effective examination. Case scenarios bridge the gap between the book and the bedside. The comments section has been tailored to maximize concept in minimum content.

The Merck Manual of Diagnosis and Therapy

Washington Manual® of Outpatient Internal Medicine

Scientific Basis for Clinical Diagnosis

The Merck Manual of Diagnosis and Therapy 18th Edition

Robinson's Current Therapy in Equine Medicine - E-Book

A noted neurologist challenges widespread misunderstandings about brain disease and mental illness. Why do we think of mental illness as a brain disease? Is there a difference between a sick mind and a sick brain? How the Brain Lost Its Mind, written by a prominent neurologist and a student of medical history, traces the origins of our ideas about insanity and the collision course that simply reduces the mind to the connections between nerve cells. Starting with syphilis of the brain, the disease that made insanity a medical problem and started the field of psychiatry, the authors study a host of famous and infamous characters--among them van Gogh, the Marquis de Sade, Nietzsche, Guy de Maupassant, and Al Capone. How the Brain Lost Its Mind explains how we have twisted ourselves into the medicalization of every minor mood and thought, each with a pill to cure the psychopathology of ordinary daily life. How are we to understand serious disorders such as schizophrenia and Tourette's syndrome, in which the brain under the microscope is entirely normal? By delving into an overlooked history, this book shows how neuroscience and brain scans alone cannot account for a robust mental life, or a deeply disturbed

one.

This is a practical book on neurological therapy. It is aimed at giving concise and updated answers to busy practicing clinicians in the clinic, ward, or emergency department. An evidence-based approach is used, but when there is no evidence or the data are inconclusive, an expert opinion is always given in order to meet the expectations of the reader. All neurological conditions, common and less common, are discussed; each chapter has a similar format, and contains an initial brief introduction on the epidemiology and clinical features of each disease. The therapy is then discussed, including pharmacological and non-pharmacological, with wide use of Tables & Figures. Flowcharts are also included in most of the chapters.

'Manual of Neurologic Signs' provides a unique opportunity to expand one's clinical experience and enhance one's ability to elicit and recognize most of the common neurological signs, as well as a few rarities.

Samuel's Manual of Neurologic TherapeuticsLippincott Williams & Wilkins

A Renowned Neurologist Explains the Mystery and Drama of Brain Disease

Principles and Practice of Phytotherapy - E-Book

A Clinician's Manual

Reaching Down the Rabbit Hole

Sex, Hysteria, and the Riddle of Mental Illness

This survival guide provides must-have information on the neurologic history and physical examination, neuroanatomy, specific neuroimaging techniques and diagnostic tools, and patient problems such as stroke, seizures, vertigo, dizziness, and ataxia, acute vision loss, headache, movement disorders, dementia, and sleep disorders. A listing of neurological Internet resources is included. Compatibility: BlackBerry(R) OS 4.1 or Higher / iPhone/iPod Touch 2.0 or Higher /Palm OS 3.5 or higher / Palm Pre Classic / Symbian S60, 3rd edition (Nokia) / Windows Mobile(TM) Pocket PC (all versions) / Windows Mobile Smartphone / Windows 98SE/2000/ME/XP/Vista/Tablet PC

Be ready to prescribe and administer drugs safely and effectively—and grasp all the vitals of pharmacology—with the fully updated Pharmacotherapeutics for Advanced Practice, 4th edition. Written by pharmacology nursing experts, this easy-to-read text offers proven frameworks for treating more than 50 common diseases and disorders. Learn how to identify disorders, review possible therapies, then prescribe and monitor drug treatment, accurately. Based on current evidence and real-life patient scenarios, this is the perfect pharmacology learning guide and on-the-spot clinical resource. Absorb the key principles and practical methods for accurate prescribing and monitoring, with .

. . . NEW chapter on Parkinson's disease, osteoarthritis, and rheumatoid arthritis NEW and updated therapies, and updated and additional case studies, with sample questions NEW content on the impacts of the Affordable Care Act Updated chapters on complementary and alternative medicine (CAM) and pharmacogenomics Updated evidence-based algorithms and drug tables - Listing uses, mechanisms, adverse effects, drug interactions, contraindications, and monitoring parameters, organized by drug class; quick access to generic and trade names and dosages Quick-scan format organizes information by body system Chapter features include: Brief overview - Pathophysiology of each disorder, and relevant classes of drugs Monitoring Patient Response section - What to monitor, and when Patient Education section - Includes information on CAM for each disorder Drug Overview tables - Usual dose, contraindications and side effects, and special considerations Algorithms - Visual cues on how to approach treatment Updated Recommended Order of Treatment tables - First-, second- and third-line drug therapies for each disorder Answers to Case Study Questions for each disorder - Strengthens critical thinking skills Selecting the Most Appropriate Agent section - The thought process for choosing an initial drug therapy Principles of Therapeutics unit - Avoiding medication errors; pharmacokinetics and pharmacodynamics; impact of drug interactions and adverse events; principles of pharmacotherapy for pediatrics, pregnancy/lactation, and geriatrics Disorders units - Pharmacotherapy for disorders in various body systems Pharmacotherapy in Health Promotion unit - Smoking cessation, immunizations, weight management Women's Health unit - Including contraception, menopause, and osteoporosis Integrative Approach to Patient Care unit - Issues to consider when presented with more than one diagnosis Standard pharmacotherapeutics text for nurse practitioners, students, and physician assistants Ancillaries - Case Study answers, multiple choice questions and answers for every chapter, PowerPoint, Acronyms List

With coverage of current issues and the latest therapeutic advances, Robinson's Current Therapy in Equine Medicine, Volume 7 provides a concise, all-new reference for the management of equine disorders and conditions. Chapters emphasize the practical aspects of diagnosis and treatment and provide details for therapeutic regimens. This new volume brings you thorough coverage and authoritative advice on selected topics in areas that have seen significant advances in the last five years. Cutting-edge topics include emerging and exotic infectious diseases that may endanger horses in North America; biosecurity strategies; imaging updates; medical genetics; multimodal pain management; and regenerative, geriatric, and oncologic medicine. A logical body-system organization will save you time in finding the information you need. From well-known editors Kim Sprayberry and N. Edward Robinson, with chapters written by nearly 200 equine experts, this invaluable reference provides unparalleled guidance on the latest issues in equine medicine. Key topics include all-new coverage of the latest developments in imaging, biosecurity strategies for individual horse owners and owners of commercial farms and stables, diseases affecting horses at various ages, and a review of colic and other GI tract conditions. A recognized panel of nearly 200 expert contributors represents thriving private equine practices, referral hospitals, and academia, and provides insight on challenges, developments, and differing perspectives from around the world. A succinct approach is used to discuss pathophysiology and diagnosis, but therapeutics are covered in detail. The Current Therapy format focuses on emerging trends, treatment protocols, and diagnostic updates new to the field, providing timely information on the latest advances in equine medicine. A body systems organization makes it easy to find solutions for specific disorders. Suggested readings at the end of each chapter cite peer-reviewed articles and other sources for further research and study. ALL-NEW topics provide updates on infectious diseases, including herpesvirus, equine granulocytic anaplasmosis, and lawsonia infection and proliferative enteropathy; pain diagnosis and multimodal management; management of thoracic and airway trauma, imaging, endoscopy, and other diagnostic procedures for the acute abdomen; and neurologic injury. 212 concise, NEW chapters include both a succinct guide to diagnosis of disorders and a detailed discussion of therapy. NEW images demonstrate advances in various imaging techniques. Thoroughly updated drug appendices, including all-new coverage of drug dosages for donkeys and mules, provide a handy, quick reference for the clinical setting.

Suitable for use on the ward and in clinical settings, this book includes information and clinical guidance passed down by generations of neurologists. It deals with taking a neurological history and examination, including the skills necessary to make a neurological assessment.

Functional Anatomy

Anatomy, Pathology, Imaging

Cranial Nerves

A Clinician's Manual for Light and Wake Therapy

Manual of Neurologic Therapeutics

Neurocritical Care Pharmacotherapy: A Clinician's Guide is a practical, succinct but comprehensive pharmacy handbook provides up-to-date clinical guidance on the effective selection, prescription, and usage of neurocritical care drugs for patients with acute neurologic illnesses. The treatmentof the critically ill neurologic patient is often difficult, specialized, and includes drugs infrequently used in other intensive care units such as antiepileptic drugs, osmotic agents or acute immunotherapy such as intravenous immunoglobulin and plasma exchange.This text discusses choosing the right combination of drugs; how to correctly prescribe and administer the drugs; how to monitor drug efficacy and side effects; how neurocritical care drugs interact with other medications; and comprehensive coverage of current treatment options. Key Feature of this Manual Include* A brief discussion of the basic pharmacology of each neurocritical drug, with an emphasis on how to select and use these drugs in multiple clinical contexts.* 150 drugs accompanied by a diagram for quick comprehension and drug administration guides. * Unique blending of expertise of neurointensivist with a critical care pharmacist to provide a vital resource for both specialties.* References for further reading that are oriented toward utility in clinical practice.

Whereas most book about the neurologic examination are disease and anatomy oriented, The Neurologic Examination: Scientific Basis for Clinical Diagnosis focuses on a pathophysiological approach to the nervous system. The authors emphasize that the scientific interpretation of symptoms obtained from carefully taking the patient's history and noting signs found during physical examination are essential in the diagnosis of neurologic diseases, even if laboratory testing, such as electrophysiology and neuroimaging, are more widely used. This book aims to provide a bridge from the basic sciences such as anatomy, physiology, pharmacology, and molecular biology to the neurologic symptoms. Neurologic examinations provide the foundation for diagnosis, and only after a thorough and expertly executed examination can one begin to incorporate laboratory testing and treatment. The Neurologic Examination: Scientific Basis for Clinical Diagnosis, based on the widely successful Japanese book Diagnosis of Neurological Diseases (Igakushoin, Japan, second edition 2013) by Dr. Shibasaki, hopes to revitalize the use of neurologic examinations before jumping into laboratory testing. Doing so can help cut down on time, patient and physician anxiety, and unnecessary testing expenses. This book is a must-read for all practicing neurologists, residents, and medical students. Key Features Include · The chapters are arranged in order of the actual steps in a neurologic examination; · Highly illustrated with figures and tables indicative of the neurologic signs and symptoms that may appear during the given step; and · 99 discussion boxes are inserted throughout to provide a more in-depth look at particular topics without interrupting the reading flow of the text.

established for more than 50 years as the bible of the medical ward, the Washington Manual of Medical Therapeutics is now in its thirtieth edition. Updated right up to the moment of publishing so that recent and accurate dosages and patient management recommendations are right there at your fingertips, the book also features expanded coverage of inpatient therapy, a new chapter on solid organ transplantation plus an expanded oncology chapter that now includes bone marrow transplantation. Printed in a handy pocket size with an easy to use outline format, bold headings, plentiful charts and tables, this book is set to continue to be one of the best selling titles in medicine worldwide. The book also features the latest solutions for patient management and expanded coverage of inpatient therapy.Written by a team of residents at Washington University, this book is designed for quick and easy access to what to do about major problems encountered in general medicine. Lecturers - Click here to order a FREE Review Copy of this title

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.

Manual of Neurologic Therapeutics, with Essentials of Diagnosis

Modern Herbal Medicine

Samuels's Manual of Neurologic Therapeutics

Dejong's The Neurologic Examinations

Cranial nerves are involved in head and neck function, and processes such as eating, speech and facial expression. This clinically oriented survey of cranial nerve anatomy and function was written for students of medicine, dentistry and speech therapy, but will also be useful for postgraduate physicians and GPs, and specialists in head and neck healthcare (surgeons, dentists, speech therapists etc.). After an introductory section surveying cranial nerve organisation and tricky basics such as ganglia, nuclei and brain stem pathways, the nerves are considered in functional groups: (1) for chewing and facial sensation; (2) for pharynx and larynx, swallowing and phonation; (3) autonomic components, taste and smell; (4) vision and eye movements; and (5) hearing and balance. In each chapter, the main anatomical features of each nerve are followed by clinical aspects and details of clinical testing. Simple line diagrams accompany the text. Detailed anatomy is not given.

Geared to primary care practitioners, The Washington Manual® of Outpatient Internal Medicine focuses on common ambulatory medical problems encountered in each medical subspecialty. The book has a quick-reference format similar to The Washington Manual® of Medical Therapeutics, with a standard chapter template, a bulleted style, numerous tables and figures, and a two-color design. All chapters are written by house staff and faculty at Barnes-Jewish Hospital and Washington University School of Medicine. Coverage includes the traditional internal medicine subspecialties and other areas where problems are frequently seen in the ambulatory setting, such as dermatology, neurology, ophthalmology, otolaryngology, and psychiatry. Most subspecialties have separate symptom- and disease-based chapters. The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWV under license from Washington University.

The best-selling Samuels's Manual of Neurologic Therapeutics is a practical, accessible handbook for the diagnosis and treatment of neurologic disorders. Completely updated to reflect the most recent developments in the field, the book features a concise, intuitive outline format that makes today's best approaches easy to find and apply. Implement the current strategies to combat neurological diseases. Highlights include new pharmacologic and non-pharmacologic treatments for seizures; new molecular techniques and personalized approaches to neurologic cancers; new approaches for treating pain; the most recent intra-arterial therapies for acute stroke; and new treatments for neurologic infectious diseases. Manage benign autoimmune conditions with the aid of a new chapter that discusses diagnosis via serological testing as well as therapies involving immune modulation. Treat patients in resource-limited environments, thanks to a new chapter that focuses on cost-effective management options. Locate the information you need quickly through accessible and well-organized chapters and an outline format.

The world's most widely used medical reference is now better than ever! For its 19th Edition, the Merck Manual of Diagnosis and Therapy has been thoroughly updated and thoughtfully expanded, with more than 850 additional pages, 15 new chapters, over 300 new tables, and 56 new figures. Packed with essential information on diagnosing and treating medical disorders, this handy, compact guide was written by a team of clinicians for everyday use by medical professionals for delivery of the best care to their patients. Designed for maximum clinical utility, the new Merck Manual of Diagnosis and Therapy 19th edition makes it easy to find the right information, right when it is needed. It is a must-have for medical students, residents, practicing physicians, nurses, and allied health professionals. Free 1-year Mobile App Access When you purchase the printed manual. The Skyscape mobile version, available for BlackBerry® and Android™ devices, the iPhone® and Windows Mobile® phones, and other popular platforms, uses technology to transform the answers found in The Merck Manual into action.

Oxford American Handbook of Neurology

Oxford Textbook of Neurological Surgery

12-Copy Display

Manual of Neurologic Therapeutics for Pda

Chronotherapeutics for Affective Disorders