

Neuroanatomy Through Clinical Cases Second Edition Text With Interactive Ebook Blumenfeld Neuroanatomy Through Clinical Cases

A Doody's Core Title Superbly illustrated, this core textbook reinforces an understanding of basic neuroanatomical structures by emphasizing their clinical significance in neurologic disease. Featuring a seamless integration of over 400 illustrations within the text, Functional Neuroanatomy includes cross-sectional atlas views of the brain and brain stem, MRI images in three planes, and key concepts identified within each chapter.

No other book on the subject Chronic diseases, especially those associated with poor nutrition, obesity, and addiction have grown to epidemic proportion in many poor and minority populations Covers all essential topics, including Navigating Language Barriers, Understanding Disability, Patient Education, Substance Abusers, the Care of Gay and Lesbian Patients, Reproductive Issues in Poor Women, and much more

An essential book summarizing cutting-edge evidence on the role of the immune system and immunotherapies in psychiatric disorders.

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 third edition of Neuroanatomy through Clinical Cases is written for first- or second-year medical students enrolled in a basic neuroanatomy, neurobiology, or neuroscience course. It is also a valuable resource for advanced medical students and residents, as well as students of other health professions ranging from physical therapy to dentistry. This book brings a pioneering interactive approach to the teaching of neuroanatomy and comprises 19 chapters that explain the major neuroanatomical systems. Each chapter first presents background material-including an overview of relevant neuroanatomical structures and pathways-and a brief discussion of related clinical disorders. The second half of each chapter is devoted to clinical cases. The cases begin with a narrative of how the patient developed symptoms and what deficits were found on neurological examination. A series of questions challenges the reader to deduce the neuroanatomical location of the patient's lesion and the diagnosis. Discussion and answers follow, revealing the actual outcome. This third edition is fully updated with the latest advances in the field and includes several new cases and enhanced online and digital components"--

Without question Dr. Haines book is the best selling neuroanatomy book on the market and for good reason. It provides

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an enormous amount of valuable information, clearly presented with excellent photographs and drawings. This new edition offers more MRI/CT examples, revised clinical correlations, and a color key for easier reference.

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.

Bridging the gap between the peripheral and central nervous systems, the second edition of Neuroanatomical Basis of Clinical Neurology enriches understanding of neurological conditions through a conceptual approach to neuronal circuitry. The book retains the basic outline of contents from the first edition, integrating structural organization with

The innovative case-based way to learn neurology – completely revised for today's shelf exam Medical students need exposure to cases to pass the USMLE® and shelf exams, and this is exactly what Case Files: Neurology, Third Edition offers. Written by experienced educators, it teaches students how to think through diagnosis and management when confronting neurological clinical problems. Sixty high-yield clinical cases focus on the core competencies for the neurology clerkship. Each case includes extended discussion, definition of key terms, clinical pearls, and USMLE-style review questions. This interactive learning system helps students learn instead of memorize. The Third Edition has been completely revised with new questions, enhanced discussions, and better alignment with the challenging shelf exam to give students an unmatched review and learning tool.

- Clinical pearls highlight key points
- Reflects the most recent clerkship guidelines and core curriculum
- Helps students learn in the context of real patients

Neuroanatomy for Medical Students, Second Edition provides a fundamental knowledge base that is essential to a proper understanding of the clinical neurosciences. This edition includes additional topics on neurophysiology, neuropharmacology, and applied anatomy. The areas on cell membrane structure and function, motor control, muscle spindles, spinocerebellar tracts, reticular formation, striatal transmitters, and retinal neurons are updated. This book also expands the topics on pineal gland, pituitary tumors, split brain effect, visual cortex, neural plasticity, and barrel fields. The topography of ventricles and summary table of cranial nerve are likewise revised. Other materials covered include nerve growth factor, neural transplantation, dorsal column transection, cerebellar memory, and perivascular spaces. The

neurotransmitters and neuromodulators, nuclear magnetic resonance, and position emission tomography are also discussed. This publication is a good reference for medical students intending to acquire knowledge of basic neurobiology.

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

An introductory text that transitions into a moderately advanced, case-based analysis of neurologic disorders and diseases, this book emphasizes how to simplify the process of making a neurologic diagnosis. Medical students and residents are often intimidated by a deluge of data, perception of anatomic complexity, extensive differential diagnoses, and often have no organized structure to follow. Diagnostic methods of general medicine are not applicable. Indeed, neurology is a unique specialty since it requires the intermediary step of an anatomic diagnosis prior to proffering a differential diagnosis. Yet the required knowledge of neuroanatomy need not be profound for the student or resident who will not specialize in neurology or neurosurgery. The Neurologic Diagnosis: A Practical Bedside Approach, 2nd Edition is primarily directed to neurology and neurosurgery residents but it will be useful for medical and family practice residents who will discover that a great percentage of their patients have neurologic symptoms. A one-month neurology rotation out of four years of medical school is not sufficient to make a cogent neurologic diagnosis. The aim of this concise, practical

book -- which includes an in-depth video of how to perform a neurologic examination -- is to facilitate the process of establishing a neuroanatomic diagnosis followed by a rigorous analysis of symptoms and signs to reach a well-thought out differential diagnosis. Focused and succinct, this book is an invaluable resource for making a lucid neurologic diagnosis.

This text provides students with the basic knowledge of neuroanatomy needed to practise medicine. Each chapter starts with a neurological case history which sets the scene. This is then followed by a chapter outline for quick access to material, and chapter objectives to focus the student on the most important material in that chapter.

Neuroanatomy: Draw It to Know It, Third Edition teaches neuroanatomy in a purely kinesthetic way. In using this book, the reader draws each neuroanatomical pathway and structure, and in the process, creates memorable and reproducible schematics for the various learning points in Neuroanatomy in a hands-on, enjoyable and highly effective manner. In addition to this unique method, Neuroanatomy: Draw It to Know It also provides a remarkable repository of reference materials, including numerous anatomic and radiographic brain images and illustrations from many other classic texts to enhance the learning experience. In the third edition of this now-classic text, the author completely reorganized the book based on user-feedback, taking a more intuitive and easy-to-use approach. For the first time, the illustrations are in full color. No other text in neuroanatomy engages the reader in as direct a manner as this book and none covers the advanced level of detail found while retaining the simplistic approach to the learning which has become the cornerstone of the text. Neuroanatomy: Draw It to Know It is singular in its ability to engage and instruct without overwhelming any level of neuroanatomy student.

The Neurology of Eye Movements provides clinicians with a synthesis of current scientific information that can be applied to the diagnosis and treatment of disorders of ocular motility. Basic scientists will also benefit from descriptions of how data from anatomical, electrophysiological, pharmacological, and imaging studies can be directly applied to the study of disease. By critically reviewing such basic studies, the authors build a conceptual framework that can be applied to the interpretation of abnormal ocular motor behavior at the bedside. These syntheses are summarized in displays, new figures, schematics and tables. Early chapters discuss the visual need and neural basis for each functional class of eye movements. Two large chapters deal with the evaluation of double vision and systematically evaluate how many disorders of the central nervous system affect eye movements. This edition has been extensively rewritten, and contains many new figures and an up-to-date section on the treatment of abnormal eye movements such as nystagmus. A major innovation has been the development of an option to read the book from a compact disc, make use of hypertext links (which bridge basic science to clinical issues), and view the major disorders of eye movements in over 60 video clips.

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This volume will provide pertinent, up-to-date information to neurologists, neuroscientists, ophthalmologists, visual scientists, otalaryngologists, optometrists, biomedical engineers, and psychologists.

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.

Sohlberg and Mateer's landmark introductory text helped put cognitive rehabilitation on the map for a generation of clinicians, researchers, educators, and students. Now, more than a decade later, the discipline has come of age. This new volume provides a comprehensive overview of this fast-evolving field. More than a revised edition, the text reflects the dramatic impact of recent advances in neuroscience and computer technology, coupled with changes in service delivery models. The authors describe a broad range of clinical interventions for assisting persons with acquired cognitive impairments--including deficits in attention, memory, executive functions, and communication--and for managing associated emotional and behavioral issues. For each approach, theoretical underpinnings are reviewed in depth and clinical protocols delineated. Difficult concepts are explained in a clear, straightforward fashion, with realistic case examples bringing the material to life. Also included are samples of relevant assessment instruments, rating scales, and patient handouts. Throughout, the new volume emphasizes the need to work from a community perspective, providing a framework for forming collaborative partnerships with families and caregivers. It is an essential resource for professionals across a wide variety of rehabilitation specialties, and will serve as a text in courses on rehabilitation methods and neurogenic disorders.

* Contains one of the best collections of neural images to appear in an atlas * Included throughout are high-resolution slide images of gross brain and spinal cord anatomy and histologic preparations * Places major emphasis on functional correlations and principles of systems organizations * Included throughout are high-resolution slide images of gross brain and spinal cord anatomy and histologic preparations * Places major emphasis on functional correlations and principles of systems organizations * Many of the images contained in the book are already in use for instruction by The National Board of Medical Examiners and several national medical schools

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

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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.

Note: Printed book includes a 2-year subscription to the Interactive eBook. *Neuroanatomy through Clinical Cases* brings a pioneering interactive approach to the teaching of neuroanatomy, using over 100 actual clinical cases and high-quality radiologic images to bring the subject to life. The Second Edition is fully updated with the latest advances in the field, and includes several exciting new cases. This approach allows students to appreciate the clinical relevance of structural details as they are being learned, and to integrate knowledge of disparate functional systems, since a single lesion may affect several different neural structures and pathways. Most of the book comprises chapters that explain the major neuroanatomical systems. Each chapter first presents background material including an overview of relevant neuroanatomical structures and pathways, and a brief discussion of related clinical disorders. The second half of each chapter is devoted to clinical cases. The cases begin with a narrative of how the patient developed symptoms, and what deficits were found upon neurological examination. Boldface type highlights important symptoms and signs. A series of questions challenges the reader to deduce the neuroanatomical location of the patient's lesion, and the diagnosis. Discussion and answers follow, and an epilogue reveals the actual outcome. One of the book's most innovative features is the inclusion of CT and MRI scans that depict each patient's lesion. These radiographs help the reader develop skills in interpreting the same kinds of diagnostic images employed in clinical practice. The book is intended primarily for first- or second-year medical students enrolled in a basic neuroanatomy, neurobiology or neuroscience course. It is also a valuable resource for advanced medical students and residents, as well as students of other health professions, including neuropsychology, physical therapy, occupational therapy, nursing,

Clinical Neuroanatomy and Neuroscience by Drs. M. J. T. FitzGerald, Gregory Gruener, and Estomih Mtui, already known as the most richly illustrated book available to help you through the complexity of neuroscience, brings you improved online resources with this updated edition. You'll find the additional content on Student Consult includes one detailed tutorial for each chapter, 200 USMLE Step I questions, and MRI 3-plane sequences. With clear visual images and concise discussions accompanying the text's 30 case studies, this reference does an impressive job of integrating clinical neuroanatomy with the clinical application of neuroscience. Aid your comprehension of this challenging subject by viewing more than 400 explanatory illustrations drawn by the same meticulous artists who illustrated *Gray's Anatomy for Students*. Get a complete picture of different disorders such as Alzheimer's disease and brain tumors by reading about the structure, function, and malfunction of each component of the nervous system. Grasp new concepts effortlessly with this book's superb organization that arranges chapters by anatomical area and uses Opening Summaries, Study Guidelines, Core Information Boxes, Clinical Panels, and 23 "flow diagrams," to simplify the integration of information. Use this unique learning tool to help you through your classes and prep for your exams, and know that these kind of encompassing tutorials are not usually available for self-study. Access outstanding online tutorials on Student Consult that deliver a slide show on relevant topics such as Nuclear Magnetic Resonance and Arterial Supply of the Forebrain. Confidently absorb all the material you need to know as, for the first time ever, this edition was reviewed by a panel of international Student Advisors

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whose comments were added where relevant. Understand the clinical consequences of physical or inflammatory damage to nervous tissues by reviewing 30 case studies.

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. Newly revised and updated, *A Textbook of Neuroanatomy, Second Edition* is a concise text designed to help students easily master the anatomy and basic physiology of the nervous system. Accessible and clear, the book highlights interrelationships between systems, structures, and the rest of the body as the chapters move through the various regions of the brain. Building on the solid foundation of the first edition, *A Textbook of Neuroanatomy* now includes two new chapters on the brainstem and reflexes, as well as dozens of new micrographs illustrating key structures. Throughout the book the clinical relevance of the material is emphasized through clinical cases, questions, and follow-up discussions in each chapter, motivating students to learn the information. A companion website is also available, featuring study aids and artwork from the book as PowerPoint slides. *A Textbook of Neuroanatomy, Second Edition* is an invaluable resource for students of general, clinical and behavioral neuroscience and neuroanatomy.

Neuroanatomy is an extremely complex subject. Overwhelmed by anatomical detail, students often miss out on the functional beauty of the nervous system and its relevance to clinical practice. This book resolves this dilemma, using high-quality radiological images, interactive pedagogy & case studies to bring the subject to life.

"The goal of neurological critical care is to rapidly deliver acute medical therapies and appropriate interventions through effective monitoring of both neurological and end organ function. The *NeuroICU Book* puts that goal within the reach of every neurologist and critical care specialist. Combining the latest clinical perspectives in critical care medicine, neurology, and neurosurgery, this comprehensive, evidence-based text standardizes neurocritical care and takes you through the rationale for those standards. Filled with detailed case studies and featuring a question-and-answer format, the book not only builds competency in recognizing acute changes in neurological function, but also addresses all organ insufficiencies and failures, reflecting the real-life challenges in the modern neuro-ICU."--Publisher's website.

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.

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. *Snell's Clinical Neuroanatomy, Eighth Edition*, equips medical and health professions students with a complete, clinically oriented understanding of neuroanatomy. Organized classically by system, this revised edition reflects the latest clinical approaches to neuroanatomy structures and reinforces concepts with enhanced, illustrations, diagnostic images, and surface anatomy photographs. Each chapter begins with clear objectives and a clinical case

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for a practical introduction to key concepts. Throughout the text, Clinical Notes highlight important clinical considerations. Chapters end with bulleted key concepts, along with clinical problem solving cases and review questions that test students' comprehension and ensure preparation for clinical application.

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Clear and concise, *The Only Neurology Book You'll Ever Need* provides a straightforward and comprehensive overview of neurology. It covers all of the important neurologic diagnosis and management issues, along with clinically relevant anatomy and physiology. Written by Drs. Alison I. Thaler and Malcolm S. Thaler, this new title is packed with full-color illustrations, real-world clinical scenarios, and up-to-date guidelines and recommendations --giving you all the practical advice you need to master the challenging world of neurology. Features a lighthearted, lively writing style that is compelling and gets right to the heart of what you need to know. Discusses the elements of the neurologic exam and what symptoms do and don't suggest a neurologic disorder. Covers key topics such as stroke, headache, concussion, dizziness, seizures, dementia, meningitis, multiple sclerosis, Parkinson disease, and much more. Abundant illustrations, charts, and tables, help you easily understand and retain complex material. Ideal for medical students, medicine and neurology residents, nurses, and PAs, as well as any and all practitioners who need a concise, easy-to-read review of clinically- relevant neurology. This book covers everything you need for the medical student shelf exam in neurology. Enrich Your eBook Reading Experience Read directly on your preferred device(s), including computer, tablet, or smartphone. Easily convert to audiobook, powering your content with natural language text-to-speech.

Handbook of Veterinary Neurology provides quick access to vital information on neurologic conditions in a wide range of species, including canine, feline, bovine, caprine, equine, ovine, and porcine. A problem-oriented approach makes it easy to diagnose and treat neurologic problems in small and large animals. The coverage of disorders by problem, not by established disease diagnosis, emulates how animals present to the veterinary hospital and simplifies the formulation of a correct diagnosis. Within each chapter, discussions of neurologic disease include a review of the localization criteria and the diseases that can cause that problem, plus treatment and surgical techniques. Lead author Michael D. Lorenz brings decades of experience to neurologic assessment, using a diagnostic approach that requires minimal knowledge of neuroanatomy. A problem-based approach is organized by presenting sign rather than by condition, guiding you to logical conclusions regarding diagnosis and treatment. Algorithms diagram the logic necessary to localize lesions and to formulate diagnostic plans. Coverage of current diagnostic techniques includes the use of diagnostic tools, such as radiology, spinal fluid analysis, electrodiagnosis, and MR imaging. Case histories in each chapter present a problem and the results of the neurologic examination, then ask you to solve the problem by localizing the lesion, listing probable causes, and making a diagnostic plan. Answers are provided at the back of the book. A consistent format for each case history includes signalment, history, physical examination findings, and neurologic examination. A comprehensive appendix describes species and breeds that have a congenital predisposition for particular neurologic diseases. Extensive references make it easy to pursue in-depth research of more advanced topics. A companion website includes 20 narrated video clips with accompanying

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PowerPoint slides that correlate to the case histories in the book, covering neurologic assessment and clinical problems such as paresis of one limb, tetraparesis, stupor, seizures, ataxia of the head and limbs, and cranial nerve disorders. Two new co-authors, Jean Coates and Marc Kent, board-certified in neurology, enhance the credibility of this edition. A full-color design and numerous illustrations include enhanced images of neuroanatomy and pathology.

This revised, updated Second Edition continues to give students a strong foundation in neuroanatomy as it applies to speech-language pathology and audiology. New features include: additional and revised color illustrations and tables to reinforce technical details; an expanded clinical discussion section with more case studies; and a technical glossary in the appendix. This concise, yet comprehensive, user-friendly book is the only neuroscience text that meets the educational needs of students who study communication disorders. For more information, visit <http://connection.LWW.com/go/bhatnager>.

A handy, practical, and management-oriented neurology sourcebook – delivering everything you need in one easy-to-carry volume CURRENT Diagnosis & Treatment Neurology, 2e provides busy clinicians with practical, up-to-date strategies for assessing and managing the most frequently seen neurologic conditions in adults and children. Features Consistent presentation includes Essentials of Diagnosis, Symptoms and Signs, Diagnostic Studies, Differential Diagnosis, Treatment, and Prognosis Coverage of disorders in both adults and children Practical information on common conditions such as headaches, movement disorders, and central nervous system infections Expert help with ischemic and hemorrhagic stroke, epilepsy, sleeping disorders, dizziness, hearing loss, dementia and memory loss, psychiatric problems, and more Thorough coverage of diagnostic tests More than 100 informative photos and illustrations Updated with the latest findings and developments This second edition will be valuable to anyone who sees patients with neurologic complaints, whether in primary care or the neurology clinic.

Neurology for the Speech-Language Pathologist presents the fundamentals in understanding the nervous system in the context of communication. The book takes into consideration the nervous anatomic systems, such as sensory pathways. The text first introduces the speech-language neurology, and then proceeds to discussing the organization and neural function of the nervous system. Next, the book relates the nervous anatomic systems to language, speech, and hearing. The text also covers clinical speech syndromes and disorders. The book will be most useful to speech pathologists and therapists. Neurologists and neurosurgeons will also greatly benefit from the text.

It is one of the most extraordinary cases in the history of science: the mating calls of insects were mistaken for a “sonic weapon” that led to a major diplomatic row. Since August 2017, the world media has been absorbed in the “attack” on diplomats from the American and Canadian Embassies in Cuba. While physicians treating victims have described it as a novel and perplexing condition that involves an array of complaints including brain damage, the authors present compelling evidence that mass psychogenic illness was the cause of “Havana Syndrome.” This mysterious condition that has baffled experts is explored across 11-chapters which offer insights by a prominent neurologist and an expert on psychogenic illness. A lively and enthralling read, the authors explore the history of similar scares from the 18th century belief that sounds from certain musical instruments were

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harmful to human health, to 19th century cases of “telephone shock,” and more contemporary panics involving people living near wind turbines that have been tied to a variety of health complaints. The authors provide dozens of examples of kindred episodes of mass hysteria throughout history, in addition to psychosomatic conditions and even the role of insects in triggering outbreaks. Havana Syndrome: Mass Psychogenic Illness and the Real Story Behind the Embassy Mystery and Hysteria is a scientific detective story and a case study in the social construction of mass psychogenic illness.

Deliver quality healthcare in the most challenging field conditions Full of practical clinical pearls and proven strategies, this indispensable guide shows you how to operate outside your comfort zone and devise effective treatment solutions when the traditional tools (medications, equipment, and staff) are unavailable—or when you need to provide care outside of your specialty. Improvised Medicine is a must for anyone who plans to work in global, disaster, or other resource-poor settings. FEATURES: Simple-to-follow directions, diagrams, and illustrations describe practical techniques and the improvised equipment necessary to provide quality care during crises. Contains improvisations in anesthesia and airway management, dentistry, gynecology/obstetrics, infectious disease/laboratory diagnosis, internal medicine, otolaryngology, pediatrics and malnutrition, orthopedics, psychiatry, and surgery. Also includes basic disaster communication techniques, post-disaster forensics, a model hospital disaster plan, and innovative patient-transport methods. LEARN HOW TO: Make an endotracheal tube in seconds Perform digital-oral and blind-nasotracheal intubations Make plaster bandages for splints/casts Give open-drop ether, ketamine drips, and halothane Use subcutaneous/intraperitoneal rehydration/transfusion Make ORS and standard nutrition formulas Clean, disinfect, and sterilize equipment for reuse Warm blood units in seconds inexpensively Take/view stereoscopic x-rays with standard equipment Quickly and easily stop postpartum hemorrhage Fashion surgical equipment from common items Evacuate patients easily for high-rise hospitals Make esophageal and precordial stethoscopes Quickly improvise a saline lock Make ECG electrode/defibrillator pads and ultrasound gel

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.

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

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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.

Crises of all kinds impact us psychologically, emotionally, and physically. Learning to turn crises into opportunities, however, can lessen the negative impact and help us respond positively and constructively when life turns against us. This book shows us how to let go of a crisis mentality and develop an opportunity mindset in the face of crises.

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