

Oxford Case Histories In Neurosurgery

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Delve into an essential collection of Oxford neurosurgery case histories, offering in-depth analysis of diverse clinical neurosurgical cases. This resource provides invaluable insights into diagnostic challenges, surgical techniques, and patient management strategies, making it a critical tool for medical students, residents, and practitioners seeking to enhance their understanding of complex neurosurgery case studies and real-world brain surgery case reports within medical education neurosurgery.

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Oxford Case Histories in Neurosurgery

Part of the Oxford Case Histories series, this volume includes 65 neurosurgical cases covering core topics specified in the UK Neurosurgical Training Curriculum. Cases are drawn from the following clinical areas: trauma, vascular neurosurgery, tumours, spinal neurosurgery, hydrocephalus and paediatric neurosurgery, functional neurosurgery, and medical problems in neurosurgery. Revolving around actual patients and the relevant knowledge required in specific situations for decision making in clinical practice, this book will serve as an invaluable educational tool to help trainees, doctors, and practising neurosurgeons manage the a wide variety of clinical scenarios encountered in neurosurgery.

Neurological Case Histories

This book is a collection of over 50 case histories of patients with acute neurological illness. Each case is outlined in brief and followed by several questions on diagnosis and management. It illustrates the clinical issues surrounding patients with neurological diseases, summarising what information is available in the medical literature.

Oxford Case Histories in General Surgery

Aligned to the topics within the Intercollegiate Surgical Programme (ISCP) curriculum, this case-based volume covers the common clinical presentations encountered across general surgery. It outlines the key essentials for investigation, diagnosis and management in a wide variety of clinical scenarios.

Neurological Case Histories

Oxford Case Histories in Oncology contains 30 well-structured cases from clinical practice, giving a comprehensive coverage of the diagnostic and management dilemmas in oncology. The cases cover

a wide spectrum of oncology including rare presentations and clinical problems of common cancers. Each case comprises a brief clinical history with relevant clinical examination findings. Questions are based on clinical investigations and aspects of management. Detailed answers are based on the best available evidence from the latest research, systematic reviews, meta-analysis and guidelines from national and international academic bodies. The text is complimented by over 50 illustrations, including radiographic images and radiotherapy treatment plans. The format of this book is thought provoking, and it helps to improve critical thinking and interpretative skills. It is a perfect self-assessment tool for oncology and palliative medicine trainees and consultants, and will be useful for those preparing for exit examinations in oncology. It will also be of interest to non-specialist readers who wish to improve their skills in the diagnosis and management of a broad range of cancers.

Oxford Case Histories in Oncology

Aligned to the topics within the Intercollegiate Surgical Programme (ISCP) curriculum, this case-based volume covers the common clinical presentations encountered across general surgery. It outlines the key essentials for investigation, diagnosis and management in a wide variety of clinical scenarios

Oxford Case Histories in General Surgery

Based around the core curriculum for specialist trainees and consultants, Oxford Case Histories in Geriatric Medicine is a valuable reference and teaching tool which provides an opportunity for case-based learning across a rapidly growing field. This book uses well-structured and concise cases from the Oxford hospitals to comprehensively cover the presentation, management, and treatment of illness in older people alongside relevant social and ethical issues. Each case comprises a brief clinical history with relevant examination findings and investigation results. Associated questions on the differential diagnosis and aspects of management provide interactive learning material designed to enhance the reader's diagnostic ability and clinical understanding, along with detailed discussion and suggestions for further reading. Part of the Oxford Case Histories series, this book will be valuable reading for postgraduate trainees and consultants, and will be an essential resource for those preparing for exit examinations and revalidation. It is also the ideal tool for those who wish to improve their skills in diagnosis and management of a broad range of geriatric disorders.

Oxford Case Histories in Geriatric Medicine

Based around the core curriculum for specialist trainees, Oxford Case Histories in Rheumatology contains over 40 well-structured, peer-reviewed cases from the Oxford Hospitals, giving detailed coverage of the specialty, including diagnostic and management dilemmas. Each case comprises a brief clinical history and the relevant examination findings; details of investigations undertaken followed by questions on differential diagnosis and management; and detailed answers and discussion. The text is complimented by over 50 radiographic illustrations and an 8-page colour plate section. The question-and-answer format is designed to enhance the reader's diagnostic ability and clinical understanding. As part of the Oxford Case Histories series, this book is aimed at post-membership trainees and consultants and will be a useful resource for those preparing for exit examinations or revalidation. It will also be of interest to those who wish to improve their skills in diagnosis and management of a broad range of rheumatological disorders.

Oxford Case Histories in Rheumatology

Oxford Case Histories in Problem-Orientated Clinical Microbiology and Infection contains over 45 well structured cases, providing comprehensive coverage of the diagnostic and management dilemmas in clinical microbiology and infectious diseases. Each case comprises of a brief patient history with relevant clinical examination findings, thus insuring the reader is aware of how to confirm a diagnosis rapidly, with reference throughout to laboratory techniques, advice on therapy, epidemiological features, and areas which can be controversial. The cases discussed include common and important pathogens, infections, and serious conditions due to risk of onward spread. Divided by main organ systems, the book also includes a section on systemic infections, and miscellaneous cases which don't fit neatly into one category. The text is complimented by over 50 clinical photographs and laboratory illustrations. Each case includes a concise list of further reading to aid learning and understanding. The format of the book is thought provoking, and helps to improve critical thinking and interpretative skills. It is a perfect self-assessment tool for clinical microbiology and infectious diseases postgraduate trainees. It will also be of interest to medical professionals working in critical care and public health.

Oxford Case Histories in Infectious Diseases and Microbiology

This book provides a case-based illustrative approach to the understanding and management of common and important sleep disorders, including snoring and sleep disordered breathing, insomnia and circadian-rhythm disorders, as well as primary neurological sleep disorders. Case histories are written by well-established experts from University College London Hospitals who have long-standing experience of providing a multi-disciplinary approach to the management of sleep disorders. Cases focus on the recognition of presenting features of sleep disorders and their clinical importance, using real life patients from sleep clinic. Each case report provides a detailed clinical description followed by a clear explanation of the salient points. The text is supported by photographs, diagrams and line drawing and concludes with a list of key learning points. Each case history reads as stand-alone, although a common theme of presenting features, clinical features, investigation and treatment is adhered to. Cases are written in an easy-flowing prose style in an attempt to simulate the experience of seeing and discussing a real life patient case in clinical practice. The book is of interest to all clinicians who are likely to come across patients with sleep disorders in their clinical practice and wish to improve their understanding and knowledge of sleep disorders.

Oxford Case Histories in Sleep Medicine

Part of the Oxford Case Histories series, this book contains 40 real-life clinical cases to demonstrate the management of lung cancer built on evidence-based recommended practice. Covering both commonly occurring presentations of lung cancer and particularly challenging problems, the Oxford Cases in Lung Cancer provides a multi-disciplinary approach, written by specialists in respiratory medicine, oncology, pathology, radiology, thoracic surgery, and palliative care.

Oxford Case Histories in Lung Cancer

Based around the core curriculum for specialist trainees in anaesthesia, this book contains over 60 clinical cases compiled by expert consultants. It covers all sub-specialties and many variations that occur in normal and abnormal physiology, pharmacology, and pathology and patient age

Oxford Case Histories in Anaesthesia

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 Spinal 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.

Oxford Textbook of Neurological Surgery

This book provides a detailed summary of the most important trials and studies in neurosurgery, allowing the reader to rapidly extract the key results of all major trials.

Landmark Papers in Neurosurgery

A compact, readable and highly-authoritative source of critical neurosurgical information, Neurosurgery has been produced with the participation of some of the world's leading neurosurgeons and neuroclinicians and is based on the curriculum of British, European and North American neurosurgical training programs. The book is extensively illustrated with hundreds of figures demonstrating the imaging features of all major neurosurgical pathologies, including diagrams explaining key anatomical and surgical concepts, and images showing the features of common brain tumours. There are key references at the end of each chapter and critical commentary of neurosurgical literature is also included. The handbook concisely covers all aspects of adult and paediatric neurosurgery. It is systematically and clearly broken down into easy-to-follow sections such as introductory basic concepts, definitions, epidemiology, pathology, clinical and neuroradiological characteristics, clinical management and decision making. Additional sections on operative treatment include the key critical surgical anatomy, and clear, step-by-step descriptions of common surgical techniques. Widely accepted practice guidelines, major classification schemes and common scales are clearly presented and explained.

The Neurosurgeon's Handbook

Based around the curriculum for specialist trainees in respiratory medicine and designed for those preparing for exit exams, this book contains 44 well-structured, peer-reviewed cases gathered from the Oxford Hospitals, comprehensively covering the various disorders of the respiratory system. New developments in medical training at junior and registrar level have created a need for a collection of cases which enable self-assessment, directed at postgraduates. Each case comprises a brief clinical history and relevant examination findings, details of investigations, medical imaging followed by questions on differential diagnosis, and management and detailed answers and discussion.

Oxford Case Histories in Respiratory Medicine

The anesthetic considerations and procedures involved in the perioperative care of the neurosurgical patient are among the most complex in anesthesiology. The practice of neurosurgery and neuroanesthesiology encompasses a wide range of cases, from major spine surgery, to aneurysm clipping and awake craniotomy. Case Studies in Neuroanesthesia and Neurocritical Care provides a comprehensive view of real-world clinical practice. It contains over 90 case presentations with accompanying focussed discussions, covering the broad range of procedures and monitoring protocols involved in the care of the neurosurgical patient, including preoperative and postoperative care. The book is illustrated throughout with practical algorithms, useful tables and examples of neuroimaging. Written by leading neuroanesthesiologists, neurologists, neuroradiologists and neurosurgeons from the University of Michigan Medical School and the Cleveland Clinic, these clear, concise cases are an excellent way to prepare for specific surgical cases or to aid study for both written and oral board examinations.

Case Studies in Neuroanesthesia and Neurocritical Care

Thousands of documentary and literary texts written on papyri and potsherds, in Egyptian, Greek, Latin, Aramaic, Hebrew, and Persian, have transformed our knowledge of many aspects of life in the ancient Mediterranean and Near Eastern worlds. Here experts provide a comprehensive guide to understanding this ancient documentary evidence.

The Oxford Handbook of Papyrology

A case-based guide for student directed learning aimed at specialist exams in cardiology and acute medicine in the UK and Europe.

Oxford Case Histories in Cardiology

This handbook describes the diagnostic process clearly and logically, aiding medical students and others who wish to improve their diagnostic performance and to learn more about the diagnostic process.

Oxford Handbook of Clinical Diagnosis

Based around the core curriculum for specialist trainees in anaesthesia, this book contains over 60 clinical cases compiled by expert consultants. The book comprehensively covers all sub-specialties and many variations that occur in normal and abnormal physiology, pharmacology and pathology, and patient age.

Oxford Case Histories: Anaesthesia

The Oxford Handbook of Comparative Politics offers a critical survey of the field of empirical political science through the collection of a set of chapters written by 48 top scholars in the discipline of comparative politics

The Oxford Handbook of Comparative Politics

There has been a rapid global increase in the number of individuals making sleep medicine their career, resulting in an explosive growth in the number of sleep centres and programmes, as well as an increasing number of sleep societies and journals. Part of the Oxford Textbooks in Clinical Neurology series, the Oxford Textbook of Sleep Disorders covers the rapid advances in scientific, technical, clinical, and therapeutic aspects of sleep medicine which have captivated sleep scientists and clinicians. This text aims to introduce sleep disorders within the context of classical neurological diseases, giving an in-depth coverage of the topic in a logical and orderly way, while emphasizing the practical aspects in a succinct and lucid manner. Divided into 12 sections, this book begins by discussing the basic science (Section 1), before moving onto the laboratory evaluation (Section 2) and the clinical science (Section 3). The remainder of the book focuses on specific sleep disorders (Sections 4-12), from insomnias and parasomnias to sleep neurology and sleep and psychiatric disorders. Chapters are supplemented by tables, case reports, and illustrations intended to succinctly provide relevant information in a practical manner for diagnosis and treatment of sleep disorders, while always emphasizing clinical-behavioural-laboratory correlations.

Oxford Textbook of Sleep Disorders

Based around the core curriculum for specialist trainees, Oxford Case Histories in Rheumatology contains over 40 well-structured, peer-reviewed cases from the Oxford Hospitals, giving detailed coverage of the specialty, including diagnostic and management dilemmas. Each case comprises a brief clinical history and the relevant examination findings; details of investigations undertaken followed by questions on differential diagnosis and management; and detailed answers and discussion. The text is complimented by over 50 radiographic illustrations and an 8-page colour plate section. The question-and-answer format is designed to enhance the reader's diagnostic ability and clinical understanding. As part of the Oxford Case Histories series, this book is aimed at post-membership trainees and consultants and will be a useful resource for those preparing for exit examinations or revalidation. It will also be of interest to those who wish to improve their skills in diagnosis and management of a broad range of rheumatological disorders.

Oxford Case Histories in Rheumatology

This title provides a case-based approach to the understanding of common and important sleep disorders as well as primary neurological sleep disorders. The case histories are written by experts from University College London Hospitals with long-standing experience of providing a multi-disciplinary approach to the management of sleep disorders.

Sleep Medicine (Oxford Case Histories)

Covering many of the aspects of TIA and stroke outlined in the training curriculum for this sub-specialty including differential diagnosis, management, and secondary prevention, Oxford Case Histories in TIA and Stroke features 51 well-structured, peer-reviewed cases from the Oxford Hospitals giving detailed coverage of the specialty, including diagnostic and management dilemmas.

Oxford Case Histories in TIA and Stroke

The radical right : an introduction / Jens Rydgren -- Ideology and discourse -- The radical right and nationalism / Tamir Bar-On -- The radical right and islamophobia / Aristotle Kallis -- The radical right and anti-semitism / Ruth Wodak -- The radical right and populism / Hans-Georg Betz -- The radical right and fascism / Nigel Copsey -- The radical right and euroscepticism / Sofia Vasilopoulou -- Issues -- Explaining electoral support for the radical right / Kai Arzheimer -- Party systems and radical right-wing parties / Herbert Kitschelt -- The radical right and gender / Hilde Coffé -- Globalization, cleavages, and the radical right / Simon Bornschier -- Party organization and the radical right / David Art -- Charisma and the radical right / Roger Eatwell -- Media and the radical right / Antonis A. Ellinas -- The non-party sector of the radical right / John Veugelers and Gabriel Menard -- The political impact of the radical right / Michelle Hale Williams -- The radical right as social movement organizations / Manuela Caiani and Donatella Della Porta -- Youth and the radical right / Cynthia Miller Idriss -- Religion and the radical right / Michael Minkenberg -- Cross-national links and international cooperation / Manuela Caiani -- Political violence and the radical right / Leonard Weinberg and Eliot Assoudeh -- Case studies -- The radical right in France / Nonna Mayer -- The radical right in Germany, Austria, and Switzerland / Uwe Backes -- The radical right in Belgium and the Netherlands / Joop J.M. van Holsteyn -- The radical right in Southern Europe / Carlo Ruzza -- The radical right in the UK / Matthew J. Goodwin and James Dennison -- The radical right in the Nordic countries / Anders Widfeldt -- The radical right in Eastern Europe / Lenka Butíková -- The radical right in post-soviet Russia / Richard Arnold and Andreas Umland -- The radical right in post-soviet Ukraine / Melanie Mierzejewski-Voznyak -- The radical right in the United States of America / Christopher Sebastian Parker -- The radical right in Australia / Andy Fleming and Aurelien Mondon -- The radical right in Israel / Arie Perliger and Ami Pedhazur -- The radical right in Japan / Naoto Higuchi

The Oxford Handbook of the Radical Right

In the past sixty years, oral history has moved from the periphery to the mainstream of academic studies and is now employed as a research tool by historians, anthropologists, sociologists, medical therapists, documentary film makers, and educators at all levels. The Oxford Handbook of Oral History brings together forty authors on five continents to address the evolution of oral history, the impact of digital technology, the most recent methodological and archival issues, and the application of oral history to both scholarly research and public presentations. The volume is addressed to seasoned practitioners as well as to newcomers, offering diverse perspectives on the current state of the field and its likely future developments. Some of its chapters survey large areas of oral history research and examine how they developed; others offer case studies that deal with specific projects, issues, and applications of oral history. From the Holocaust, the South African Truth and Reconciliation Commissions, the Falklands War in Argentina, the Velvet Revolution in Eastern Europe, to memories of September 11, 2001 and of Hurricane Katrina, the creative and essential efforts of oral historians worldwide are examined and explained in this multipurpose handbook.

The Oxford Handbook of Oral History

Philippa Levine is the Mary Helen Thompson Centennial Professor in the Humanities at the University of Texas at Austin. Her books include *Prostitution, Race and Politics: Policing Venereal Disease in the British Empire*, and *The British Empire, Sunrise to Sunset*. --

The Oxford Handbook of the History of Eugenics

Autonomic surgery is an important and expanding field within contemporary clinical practice. Surgical therapies influencing the autonomic nervous system have historically entailed disabling various components of its network by injurious methods. More sophisticated techniques have now emerged to allow modulation of neural function by electrical implants or by preservative surgery. This has fuelled the expansion in this field as safer therapies with greater scope for patient benefit have become available. As the potential for precise neural manipulation has advanced, so has the number and diversity of diseases which have become amenable to such therapies. This book reviews the basic science underpinning the autonomic control of various body systems and the state-of-the-art clinical applications by which these systems are surgically modulated in patients today. Clinical chapters include details of the procedure, operative considerations, outcomes, adverse effect profile, post-operative management of such patients and reflections on personal experience. Autonomic surgery can be applied to a wide variety of diseases affecting large numbers of the population such as angina pectoris, hypertension, orthostatic hypotension, sexual dysfunction, regional pain syndromes, headache and epilepsy.

Surgery of the Autonomic Nervous System

The Oxford Handbook of Neurology is a practical and concise guide for use on the ward and in clinical settings. It covers the entire breadth of neurology, including sections on neuroanatomy, neurosurgery, neuroradiology and neurophysiology. It also provides information on neurological assessment, neurological presentations and disorders.

Oxford Handbook of Neurology

Vestibular Disorders, Third Edition, uses a case-study approach to outline the principles and practice of the care of patients with dizziness and balance disorders. The text reflects the combined perspectives and experience of a neurologist (Dr. Furman) a neurotologic surgeon (Dr. Cass), and a physical therapist (Dr. Whitney). Each case study contains relevant material regarding history, physical examination, laboratory testing, differential diagnosis, and treatment. This material provides a springboard for discussion of either a concept in the field of vestibular disorders or the diagnosis or treatment of a particular disease state. Practical, specific treatment options are discussed throughout the book. The book is written to a wide audience and educational level of readers including Primary Care Physicians, Otolaryngologists, Neurologists, Physical Therapist, and Audiologists. The case-format style of the book lends itself to use in teaching programs involving medical students, residents, physical therapy students, and audiology students, and as a reference text for clinicians at the bedside. Each of the cases from the first and second editions have been updated, the background material has been expanded and eight new cases have been added. Vestibular Disorders, Third Edition, aims to span the gap between existing in-depth texts and the problems that arise whenever a patient presents with dizziness.

Vestibular Disorders

"With essays covering an array of topics including ancient Homeric texts, contemporary sound installations, violin mutes, birdsong, and cochlear implants, this volume reveals the richness of what it means to think and talk about timbre and the materiality of the experience of sound"--

The Oxford Handbook of Timbre

Part of the Oxford Textbooks in Clinical Neurology series, the Oxford Textbook of Clinical Neurophysiology includes sections that provide a summary of the basic science underlying neurophysiological techniques, a description of the techniques themselves, including normal values, and a description of the use of the techniques in clinical situations. Much of diagnostic neurophysiology is essentially pattern recognition which is illustrated throughout the text using audio and video examples. Divided into four key sections, this book begins with the scientific basis of clinical neurophysiology (Section 1) before exploring specific techniques including Electromyography, Intracranial EEG recordings, and Magnetoencephalography (Section 2). The final two sections explore clinical aspects of both the peripheral nervous system (Section 3) and the central nervous system (Section 4).

Oxford Textbook of Clinical Neurophysiology

A comprehensive history of the National Hospital, Queen Square, and its Institute, placed within the context of British neurology.

Queen Square: A History of the National Hospital and its Institute of Neurology

Practical Management of Complex Cancer Pain provides practical advice on advanced pain management techniques for cancer pains. Comprehensive case histories give readers insight into the treatment of pain management.

Neurosurgery for Surgical Trainees

This book provides case studies accompanied by questions and commentaries for the specialist registrar in diabetes and endocrinology, to assist with problem-based learning during their training. The case studies range from the everyday to the rare and complicated, presenting a strong foundation for the specialist trainee to prepare them for their qualifying exams and, more importantly, for their future clinical consultations.

Practical Management of Complex Cancer Pain

Part of the Oxford Textbooks in Clinical Neurology (OTCN) series, this volume covers the scientific basis, clinical diagnosis, and treatment of epilepsy and epileptic seizures, and is complemented by an online edition.

Endocrinology and Diabetes

SHORTLISTED FOR THE COSTA BIOGRAPHY PRIZE THE SUNDAY TIMES NO.2 BESTSELLER WINNER OF THE BMA PRESIDENT'S AWARD 2017 An incredible memoir from one of the world's most eminent heart surgeons, recalling some of the most remarkable and poignant cases he's worked on.

Oxford Textbook of Epilepsy and Epileptic Seizures

Fragile Lives: A Heart Surgeon's Stories of Life and Death on the Operating Table

[Oxford Cases In Medicine And Surgery](#)

Bachelor of Ayurvedic Medicine and Surgery (B.A.M.S.) is a professional degree focused on Ayurveda offered in India, Nepal, Bangladesh, and Sri Lanka. Ayurveda... 9 KB (765 words) - 19:52, 21 September 2023

Edward Norris-Cervetto and James Warbrick-Smith for their book "Oxford Cases in Medicine and Surgery" at the Royal Society of Medicine, 27 October 2010. GRO... 13 KB (1,301 words) - 13:33, 17 January 2024

after Breast augmentation and Breast reduction. Oxford Cases in Medicine and Surgery. Bhat Sriram, SRB's Manual of Surgery, 2010, New Delhi "Archived... 3 KB (266 words) - 14:07, 29 September 2023

A Bachelor of Medicine, Bachelor of Surgery (Latin: *Medicinae Baccalaureus, Baccalaureus Chirurgiae*; MBBS, also abbreviated as BM BS, MB ChB, MB BCh,... 63 KB (7,440 words) - 15:52, 13 March 2024

Norris-Cervetto E, Warbrick-Smith J (2015). Oxford cases in medicine and surgery (Second ed.).

Oxford: Oxford University Press. ISBN 978-0198716228. OCLC 923846134... 37 KB (4,300 words) - 11:22, 8 November 2023

Peritoneal Flap Vaginoplasty in Male-to-Female Gender Affirmation Surgery: A Case Report". Female Pelvic Medicine & Reconstructive Surgery. 26 (8): e23–e26. doi:10... 30 KB (3,183 words) - 04:07, 14 February 2024

Traditional medicine – Formalized folk medicine Firth J (2020). "Science in medicine: when, how, and what". Oxford textbook of medicine. Oxford: Oxford University... 89 KB (9,745 words) - 19:12, 17 March 2024

and New Zealand, it is the Royal Australasian College of Surgeons. In the United States, specialists in hand surgery and orthopedic sports medicine may... 31 KB (3,510 words) - 06:07, 26 February 2024 nomenclature. In England, however, Bachelor of Medicine, Bachelor of Surgery (M.B.B.S.) was used and eventually in the 19th century became the standard in Scotland... 107 KB (13,689 words) - 20:45, 18 March 2024

medicine". South African Medical Journal. 97 (1): 27–31. hdl:10520/EJC68840. PMID 17378276. Biggs RD (2005). "Medicine, Surgery, and Public Health in... 203 KB (23,796 words) - 22:13, 8 March 2024 categories: reconstructive surgery and cosmetic surgery. Reconstructive surgery includes craniofacial surgery, hand surgery, microsurgery, and the treatment of... 55 KB (6,292 words) - 04:59, 17 March 2024

before the surgery could be initiated and completed, or the surgery might reveal no significant abnormalities. In a high percentage of cases, exploratory... 4 KB (452 words) - 16:01, 21 December 2023

Women in medicine Bariatric surgery Cardiac surgery Cardiothoracic surgery Colorectal surgery Endocrine surgery Ophthalmology General surgery Neurosurgery... 100 KB (11,748 words) - 16:57, 12 March 2024

Look up meatball surgery in Wiktionary, the free dictionary. Battlefield medicine, also called field surgery and later combat casualty care, is the treatment... 46 KB (5,271 words) - 15:14, 6 September 2023
dozens of surgeries, without anesthesia, on at least 12 enslaved women. In these experiments, Sims developed a technique to repair fistula and in the process... 14 KB (1,517 words) - 17:31, 28 February 2024

loss of leg and, in above average cases, death. "About Hand Surgery" Archived 2014-04-13 at the Wayback Machine, American Society for Surgery of the Hand... 257 KB (29,222 words) - 16:17, 1 February 2024

to grant degrees in surgery. Academic medicine also focused on actual medical practice where students would study individual cases and observe the professor... 87 KB (11,805 words) - 05:04, 22 February 2024

Veterinary medicine is the branch of medicine that deals with the prevention, management, diagnosis, and treatment of disease, disorder, and injury in non-human... 29 KB (3,005 words) - 18:25, 10 March 2024

In Medicine and Surgery this corresponds to the clinical phase of training, after which they are accorded the courtesy title "Doctor". The BD and BMus... 18 KB (2,400 words) - 19:16, 17 March 2024

surgery, describes 48 cases of injuries, fractures, wounds, dislocations and tumors. It dates to Dynasties 16–17 of the Second Intermediate Period in... 23 KB (2,315 words) - 17:54, 5 February 2024

Oxford Medical and Surgical Case Reports - Oxford Medical and Surgical Case Reports by Oxford Academic (Oxford University Press) 633 views 9 years ago 57 seconds - Oxford Medical, & **Surgical**, Case Reports is a free search and discovery tool from **Oxford**, University Press. The search facility ...
How can I learn about challenging medical cases? - How can I learn about challenging medical cases? by Oxford Academic (Oxford University Press) 353 views 7 years ago 1 minute, 24 seconds - The series selects specific challenging **cases**, that are encountered in everyday clinical practice but do not have simple answers.

Trauma Assessment - Multiple Injuries (Part 1) - Trauma Assessment - Multiple Injuries (Part 1) by Oxford Medical Education 339,764 views 12 years ago 11 minutes, 42 seconds - This video - produced by students at **Oxford**, University **Medical**, School in conjunction with the faculty - demonstrates how to ...

History Taking in Medicine and Surgery - History Taking in Medicine and Surgery by citizensurgeon 13,912 views 2 years ago 15 minutes - How do you take a history in **surgery**, patients? Specifically a pain history? What are the important questions? How do you ask ...

Start

Two Great Books

SRNOPDSARA

Clinical Cases

Publishing with Oxford Medical Case Reports - Publishing with Oxford Medical Case Reports by Oxford Academic (Oxford University Press) 2,008 views 7 years ago 58 seconds - Dr Richard Watts is a consultant rheumatologist, at Ipswich Hospital NHS Trust and Nuffield Health Hospital Ipswich. He is also a ...

Introduction

Open Access

On Publication

Clinical Case Presentation: Young Adult/ Inpatient/ Teaching Rounds P3-2 Group 16 - Clinical Case Presentation: Young Adult/ Inpatient/ Teaching Rounds P3-2 Group 16 by TTMedcastTraining 610,053 views 7 years ago 8 minutes, 22 seconds - Description: How to Present a Patient: Series for **Medical**, Students Texas Tech University Health Sciences Center School of ...

Nerissa begins her presentation of a SOAP note with the subjective information.

Nerissa attempts to include only pertinent details in the Review of Systems

On physical exam, list only pertinent positives and negatives.

Nerissa presents the team's Assessment of the patient.

After the SOAP presentation, wait for attending feedback and change plan accordingly. Remember, always be respectful.

Clinical case simulation - 1 | What is your diagnosis and management plan? - Clinical case simulation - 1 | What is your diagnosis and management plan? by Medix Medicine 21,787 views 1 year ago 7 minutes, 13 seconds - Clinical case simulation - 1 | What is your diagnosis and management plan? #ClinicalCase #MedicalStudent.

REALISTIC Oxford Medicine Mock Interview - REALISTIC Oxford Medicine Mock Interview by Aspiring Medics 6,145 views 1 year ago 45 minutes - In this video, we present a mock Oxbridge panel interview, with Yusuf as the interviewer and Will, 1st year **Oxford**, medic, as the ...
Introduction

Theme 1: Breast cancer screening

Why does the NHS spend millions of pounds on cancer screening every year?

Given the benefits of screening, why don't we screen for all diseases and spend all our funds on screening programs?

Why are mammograms not conducted for women under the age of 50?

If you are the new health secretary of the NHS, what would you spend a billion pounds on?

Theme 2: Medical ethics and organ donation

Theme 3: Graphical interpretation (life expectancy over the years)

What are the reasons for the improvement in survival rates of children aged 0-10 in the last few decades?

Theme 4: How would an artificial eye work?

Reflections

Can You Diagnose It? Practice Clinical Case [USMLE, Medical Students, Nursing] - Can You Diagnose It? Practice Clinical Case [USMLE, Medical Students, Nursing] by EZmed 54,086 views 2 years ago 11 minutes, 15 seconds - Practice clinical case scenario for **medical**, students, nursing, USMLE preparation, NCLEX study. Example presentation ...

Intro

The Case

Vital Signs

History of Present Illness (HPI)

Past Medical History

Physical Exam

Initial Management

Work Up

Results

Management/Treatment

Key Learning Points

Differential Diagnosis

Links to Notes/Images

"Prince William Is Trying To Cover Something Up!" Kate Middleton Controversy - "Prince William Is Trying To Cover Something Up!" Kate Middleton Controversy by Piers Morgan Uncensored 539,653 views 2 days ago 39 minutes - Piers Morgan hosts another debate on the latest conspiracies to swirl around Princess Catherine's edited Mother's Day picture, ...

Piers Morgan on the royal controversy

Conspiracies swirl after Kate Middleton's edited photo

Bonus guest: The professor 'fired' from Harvard

NHS bans puberty blockers for children

Should women do manual labour?

First Week Back at Oxford University - Studying medicine, new books & birthday - First Week Back at Oxford University - Studying medicine, new books & birthday by Samini 7,012 views 4 months ago 10 minutes, 40 seconds - First week as a **medicine**, student at the University of **Oxford**. Come along with me to see me get started with 2nd year studies.

Studying MEDICINE at OXFORD UNI: Week 1 - Studying MEDICINE at OXFORD UNI: Week 1 by Matthew Thwaites 8,824 views 1 year ago 3 minutes, 41 seconds - I'm a first year at **Oxford**, studying **Medicine**, and this was the first week of a 6 year course.

UF College of Medicine Match Day 2024 - UF College of Medicine Match Day 2024 by UF Health 97 views 4 hours ago 2 minutes, 22 seconds - Fourth-year UF **medical**, students learn residency matches during a March 15 ceremony.

Abdominal Exam OSCE demonstration | Plus detailed guide including pathology and clinical signs -

Abdominal Exam OSCE demonstration | Plus detailed guide including pathology and clinical signs by Doctor O'Donovan 123,551 views 1 year ago 12 minutes, 47 seconds - In this video Dr O'Donovan demonstrates how to perform a clinical abdominal examination. References: ...

Introduction

Examination with inspection

Auscultation

Palpation

Percussion

Other assessments

Medicine Mock/Example Interview (2) | Peterhouse, Cambridge - Medicine Mock/Example Interview (2) | Peterhouse, Cambridge by Dr.Q 91,992 views 4 years ago 14 minutes, 54 seconds - Medicine, interviews: Going for **medicine**, interviews can be really stressful, we hope to alleviate some of that stress by showing you ...

Introduction

Interview

Discussion

HOW I GOT INTO OXFORD MEDICAL SCHOOL! Grades, interviews, offers, advice, etc. - HOW I GOT INTO OXFORD MEDICAL SCHOOL! Grades, interviews, offers, advice, etc. by Triya Anushka 13,195 views 1 year ago 13 minutes, 8 seconds - Today I'm talking about my journey to **medical**, school - including things like my GCSE and A Level grades, **medical**, school choices ...

Intro

GCSEs

AS Level choices

Why I chose medicine

AS Level results

Supracurricular and extracurricular activities

Year 12 summer (personal statement, UCAT)

Year 13

Choosing medical schools

Interviews

Offers

A Level results

DR. RUPERT SHELDRAKE on Rethinking Consciousness: Setting Science Free - DR. RUPERT SHELDRAKE on Rethinking Consciousness: Setting Science Free by advaya 2,712 views 7 days ago 1 hour - The facts of science, scientific techniques and technologies are real enough. But, the philosophy of materialism that governs ...

Opening

What is materialist science? How is it a limiting worldview?

The history of modern science, and why it's relevant

The development of consciousness studies

Consciousness, technology and AI

Could we integrate consciousness into mainstream science?

Quantum theory and consciousness

Closing invitation

OET Listening Practice: Learn Hospital English Vocabulary and Medical English with the Good Doctor - OET Listening Practice: Learn Hospital English Vocabulary and Medical English with the Good Doctor by English Fluency Mission - Learn with Movies Scenes 1,187,002 views 3 years ago 14 minutes, 19 seconds - You've come to the perfect YouTube Video if you want to learn hospital and **medical**, English while watching shows of "The Good ...

Medicine Mock Interview (1) | Peterhouse, Cambridge University - Medicine Mock Interview (1) | Peterhouse, Cambridge University by Dr.Q 205,108 views 4 years ago 13 minutes, 16 seconds - Medicine, Interview: In this video we show you a mock **medicine**, interview with the Director of studies for **medicine**, at Peterhouse, ...

Introduction

Kate Stevenson

REACTING to my OXFORD MEDICINE Interview - REACTING to my OXFORD MEDICINE Interview by Aspiring Medics 8,767 views 1 year ago 53 minutes - In this video, Yusuf and Maaedha, **Oxford medical**, students, react to Maaedah's mock **medicine**, interview with the head of **Oxford**, ...

Introduction

Question 1 - Personal Statement

Question 2 - Academic Section, Designing a Compound

Tips for the academic section

Question 3 - Picture description

Final Tips

Clinical Cases for Undergraduate Medical Students (Surgery) - Clinical Cases for Undergraduate Medical Students (Surgery) by Virtual Medics 1,990 views 7 years ago 1 minute, 43 seconds - We combine immersive point-of-view videos using wearable technology with interactive questions to create clinical **cases**,.

Day in the Life: Heart Surgeon - Day in the Life: Heart Surgeon by Adventist HealthCare 38,444,276 views 4 years ago 4 minutes, 17 seconds - Follow Dr. Paul Massimiano, MD, a thoracic and cardiac **surgeon**, through a day in his life at Adventist HealthCare White Oak ...

Getting through medical school with Oxford University Press - Getting through medical school with Oxford University Press by Oxford Academic (Oxford University Press) 937 views 8 years ago 2 minutes, 3 seconds - © **Oxford**, University Press.

OXFORD HANDBOOK OF CLINICAL EXAMINATION AND PRACTICAL SKILLS

MEDICAL SCIENCES

THE FOUNDATION PROGRAMME

CLINICAL DIAGNOSIS

OXFORD HANDBOOK OF KEY CLINICAL EVIDENCE

OXFORD HANDBOOK OF CLINICAL SURGERY

OXFORD HANDBOOK OF ACUTE MEDICINE

OXFORD HANDBOOK OF EMERGENCY MEDICINE

OXFORD HANDBOOK OF PRACTICAL DRUG THERAPY

Oxford University surgical lectures: Medicine and Art - Oxford University surgical lectures: Medicine and Art by surgicallsciences 2,555 views 5 years ago 46 minutes - Professor David Cranston takes us on a little trip through art and **medicine**, using illustrations of works that portray the changing ...

Minimally Invasive Intervention

Acknowledgments

Hippocratic Oath

William Harvey

Edward Jenner

William Hunter

The Sentence of Death

Van Gogh

Bloodletting

Sir Charles Bell

Penicillin

Roy Cohn

Medicine at Oxford University - Medicine at Oxford University by University of Oxford 250,526 views 6 years ago 10 minutes, 38 seconds - and students talk about this undergraduate degree. For more information on this course, please visit our website at: ...

My First Year in Medicine Oxford

Typical Week

Primary Research Lab

The Tutorial System

Clinical Interview

Oxford Medical Students Answer Your Questions - Oxford Medical Students Answer Your Questions by Aspiring Medics 1,894 views 8 months ago 40 minutes - In this video, we interview 5 **Oxford medical**, students on their experiences at **Oxford**, how they got in, their plans for the future, and ...

Introduction

What is your favourite cell?

What advice would you give to your first-year self?

What advice would you give your fourth-year self starting on wards?

How did you feel on the first day of medical school?

Can you remember how you felt after your first lecture?

Sometimes things can get a bit stressful on wards. How do you cope with that?

What has been your favourite part of medical school?

Can you tell me some of the factors that make coming to a university like Oxford worth it for you?

What did the transition to clinical years feel like?
Tell me a bit about your first day on the wards.
Did you struggle at all when you first met patients?
Tell me a little bit about your favourite patient interactions.
How have you dealt with a patient interaction that hasn't gone well?
What are your favourite places to study?
If there is one thing you could change about your medical school career, what would it be?
How do you balance your time between medical school and other things?
Do you find that your friends are your primary source of support?
Tell us a bit about what the third year in Oxford is like?
What are some of the opportunities outside the 6 years of medicine?
Tell me about graduate medicine and how starting it was different to when you started your undergraduate degree.
What study skills have you developed that helped you get through work efficiently?
What has it been like integrating with the undergraduate medical students?
What study skills have you developed that help you get through the work efficiently?
Is there anything you wish you would've known about the set-up of the course when you started in first year?
Is there anything you would change about how you approached clinical years?
What were some of the mistakes you made in your clinical years?

Outro

Oxford University surgical lectures: Pre-hospital emergency medicine - Oxford University surgical lectures: Pre-hospital emergency medicine by surgicalsciences 10,063 views 7 years ago 43 minutes
- Lt Col Ross Moy talks about the recent developments in pre-hospital emergency **medicine**, and gives his top tips for the first on ...

Intro

Pre-Hospital Emergency Medicine

Search and Rescue

Dispatch and Control

Major Trauma Triage

Equipment Innovations

Capabilities

The Future

A Case from Afghanistan

Military Pre-Hospital Care

In Flight

Motorbike vs Car

On Arrival

HEMS Interventions

Theatre

Top Tips

Do you have to stop?

Personal Kit

Preparation

Before the Smash

The Safe Approach

Initial Assessment

The Police

Fire and Rescue

Ambulance Service

Patient Priorities

Self Extrication

Handover

Extrication with Grace

This bit is about the helicopter..

Looking after yourself

The Challenge..

OXFORD MEDICINE Interview | Oxford & Cambridge Medical School Interviews - OXFORD MEDICINE Interview | Oxford & Cambridge Medical School Interviews by Aspiring Medics 1,850 views 3

months ago 44 minutes - WHO WE ARE The Aspiring Medics is the UK's leading platform for aspiring medics providing first-class personal statement ...

Oxford Medical Handbooks: A short guide - Oxford Medical Handbooks: A short guide by Oxford Academic (Oxford University Press) 1,838 views 8 years ago 3 minutes, 8 seconds - © **Oxford**, University Press.

DOCTOR vs. NURSE: \$ OVER 5 YEARS #shorts - DOCTOR vs. NURSE: \$ OVER 5 YEARS #shorts by Miki Rai 36,169,633 views 2 years ago 16 seconds – play Short - Send us mail PO box 51109 Seattle, WA 98115 music Music by epidemic sound. Free 30 day trial through this link: ...

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Subtitles and closed captions

Spherical videos

Oxford Textbook of Neurological Surgery

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 Spinal 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.

The Neurosurgeon's Handbook

A compact, readable and highly-authoritative source of critical neurosurgical information, Neurosurgery has been produced with the participation of some of the world's leading neurosurgeons and neuroclinicians and is based on the curriculum of British, European and North American neurosurgical training programs. The book is extensively illustrated with hundreds of figures demonstrating the imaging features of all major neurosurgical pathologies, including diagrams explaining key anatomical and surgical concepts, and images showing the features of common brain tumours. There are key references at the end of each chapter and critical commentary of neurosurgical literature is also included. The handbook concisely covers all aspects of adult and paediatric neurosurgery. It is systematically and clearly broken down into easy-to-follow sections such as introductory basic concepts, definitions, epidemiology, pathology, clinical and neuroradiological characteristics, clinical management and decision making. Additional sections on operative treatment include the key critical surgical anatomy, and clear, step-by-step descriptions of common surgical techniques. Widely accepted practice guidelines, major classification schemes and common scales are clearly presented and explained.

Oxford Handbook of Neurology

The Oxford Handbook of Neurology is a practical and concise guide for use on the ward and in clinical settings. It covers the entire breadth of neurology, including sections on neuroanatomy, neurosurgery, neuroradiology and neurophysiology. It also provides information on neurological assessment, neurological presentations and disorders.

Oxford Handbook of Neurology

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.

Neuroanaesthesia

This is the first book on the market which addresses the need for a pocket-sized guide to neuroanaesthesia, including the immediate and ongoing care of head injured patients.

Oxford Case Histories in Neurosurgery

Part of the Oxford Case Histories series, this volume includes 65 neurosurgical cases covering core topics specified in the UK Neurosurgical Training Curriculum. Cases are drawn from the following clinical areas: trauma, vascular neurosurgery, tumours, spinal neurosurgery, hydrocephalus and paediatric neurosurgery, functional neurosurgery, and medical problems in neurosurgery. Revolving around actual patients and the relevant knowledge required in specific situations for decision making in clinical practice, this book will serve as an invaluable educational tool to help trainees, doctors, and practising neurosurgeons manage the a wide variety of clinical scenarios encountered in neurosurgery.

Oxford American Handbook of Neurology

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, neurotrauma, 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.

Oxford Handbook of Neuroscience Nursing

This handbook is for nurses needing practical guidance in clinical situations, either as an aide memoire for the specialist nurse, or an essential reference source for newly qualified nurses caring for people with neurological problems for the first time.

Oxford Textbook of Neuro-Oncology

Part of the 'Oxford Textbooks in Clinical Neurology' series, this volume covers the pathophysiology, diagnosis, classification, and management of tumours of the nervous system.

Oxford Textbook of Fundamentals of Surgery

A definitive, accessible, and reliable resource which provides a solid foundation of the knowledge and basic science needed to hone all of the core surgical skills used in surgical settings. Presented in a clear and accessible way it addresses the cross-specialty aspects of surgery applicable to all trainees.

Handbook of Neurosurgery

The seventh edition of Dr. Greenberg's classic text covers the breadth of neurosurgery and its allied specialties and provides the latest information on anatomy and physiology, differential diagnosis, and currently accepted principles of clinical management

Oxford Textbook of Neuroscience and Anaesthesiology

The perioperative care of individuals with neurologic compromise is critically important, yet it is only one dimension of the rich relationship between anaesthesiology and the neurosciences. The mechanism of everyday therapeutic interventions such as anaesthesia and analgesia is exciting neuroscience in its own right. At the new frontier of outcomes studies lies the question of how the perioperative period might impact the brain. For example, questions related to anaesthetic neurotoxicity, delirium, and cognitive dysfunction pose critical challenges for the field. The Oxford Textbook in Neuroscience and Anaesthesiology addresses the exciting field of neuroanaesthesiology in a new and stimulating way. In twenty-eight chapters, the neuroscientific basis of anaesthesiology, the full spectrum of clinical neuroanaesthesia, and the care of neurologic patients undergoing non-neurologic surgery are explored in one comprehensive textbook for the first time. The first section considers the neural mechanisms of general anaesthetics, cerebral physiology, the neurobiology of pain, and more. The second section explores the care of patients with neurologic disease in the operating room or intensive care unit. These clinical chapters systematically treat the perioperative considerations of both brain and spine surgery, and provide introductions to neurocritical care and pediatric neuroanaesthesia. The final section outlines the care of neurologic patients undergoing non-neurologic surgery. It examines key connections of neurology and anaesthesiology, examining how conditions such as dementia, stroke, or epilepsy interface with the perioperative period. Each chapter has been carefully crafted to be concise yet highly informative, reflecting the cutting edge of neuroscience and neuroanaesthesiology. This international textbook gathers the best available expertise of authors and leaders worldwide. Includes access to online-only content, including more than 20 cases and more than 90 questions that can be used in presentations and teaching sessions. By activating your unique access code, you can access and use the material.

Oxford Textbook of Neurorehabilitation

Part of the Oxford Textbooks in Clinical Neurology series, this textbook will provide the reader with an understanding of the theoretical underpinnings of neurorehabilitation, as well as a clear idea about how (and why) to approach treatment decisions in individual patients.

Oxford Textbook of Neurocritical Care

The Oxford Textbook of Neurocritical Care provides an authoritative and up-to-date summary of the scientific basis, clinical techniques and management guidelines in this exciting clinical discipline. Authored by an international team of expert practitioners this textbook reflects world-wide practice.

Oxford Handbook of Clinical Surgery

This edition provides an accessible overview of key surgical principles, techniques and procedures. Fully revised to include a wide range of new topics and presentations, it covers core anatomy and physiology and new information on emergencies with an increased focus on evidence-based practice.

Medical Management of Neurosurgical Patients

Emerging as a new sub-specialization within the hospitalist community, the neurosurgery hospitalist provides preoperative risk stratification, advises on managing pre- and postoperative complications, and helps doctors make decisions about when to involve specialists other than neurosurgeons. This collaborative approach to the neurosurgery patient has been shown to offer effective care since hospitalists can be better attuned than specialists to multiple medical problems that most patients have. Medical Management of Neurosurgical Patients is a first of its kind textbook providing a standardized source of information for neurosurgery hospitalists in order to establish a common ground and improve

their knowledge and training. The work will focus on management of CNS infections, management of bleeding in the context of CNS surgery (a potentially catastrophic complication), management of sodium and blood glucose levels including steroid-induced hyperglycemia, perioperative pain control, and management of pressure injuries and rehabilitation in the context of CNS injury.

Oxford Handbook of Neurology

This book provides a detailed summary of the most important trials and studies in neurosurgery, allowing the reader to rapidly extract the key results of all major trials.

Landmark Papers in Neurosurgery

Two titles from the bestselling Oxford Medical Handbooks series are now available in this great value pack. Fully revised and updated for the third edition, the Oxford Handbook of Psychiatry provides the most up-to-date information clinically relevant to the doctor on the ground. Using a presentation-based format it provides detailed advice on clinical decision making after diagnosis. This handbook is an indispensable companion for any professional working in psychiatric medicine. Covering all major psychiatric conditions and sub-specialties, this handbook provides practical and comprehensive guidelines and in-depth coverage of psychiatric assessment, psychopathology, evidence-based practice, therapeutic issues, and transcultural psychiatry. Fully up-to-date with the latest revisions of the DSM-IV and the ICD10, it is indexed alphabetically by classification codes and acute presentations for quick access. It reflects the recent major changes to psychiatric training and examination as well as the latest drug information. Reviewed by experienced clinicians, and revised by Specialist Trainees, this handbook not only gives expert advice for psychiatry professionals, but is also directly relevant to trainees in psychiatry. For the third edition, new information includes guidance on Adult ADHD, information on new drugs of abuse (e, g, GBL, GHB, mephedrone), and clinical decision-making in the prison setting. With such broad coverage and depth of guidance, this is the must-have pocket guide for all professionals and trainees working in psychiatry. Fully updated for this second edition, the Oxford Handbook of Neurology is the definitive guide for all those working in neurology and neurosurgery. This practical and concise quick-reference resource includes a wealth of information and invaluable clinical guidance to ensure all readers stay up-to-date in this fast-moving specialty. Now including brand new chapters on neurological emergencies and neurology within other medical specialties, this handbook includes the most cutting-edge management and treatment options, drugs, and neurosurgical techniques. Covering the entire breadth of neurology with additional sections on neuroanatomy, neurosurgery, neuroradiology and neurophysiology, it includes common presentations and disorders as well as information on neurological assessment. Packed full of illustrations to ensure ease-of reference, and valuable clinical advice from experts in the field, the reader can be sure they will always have all the information they need at their fingertips.

Oxford Handbook of Psychiatry and Oxford Handbook of Neurology

The complexities of the brain and nervous system make neuroscience an inherently interdisciplinary pursuit, one that comprises disparate basic, clinical, and applied disciplines. Behavioral neuroscientists approach the brain and nervous system as instruments of sensation and response; cognitive neuroscientists view the same systems as a solitary computer with a focus on representations and processes. The Oxford Handbook of Social Neuroscience marks the emergence of a third broad perspective in this field. Social neuroscience emphasizes the functions that emerge through the coaction and interaction of conspecifics, the neural mechanisms that underlie these functions, and the commonality and differences across social species and superorganismal structures. With an emphasis on the neural, hormonal, cellular, and genetic mechanisms underlying social behavior, social neuroscience places emphasis on the associations and influences between social and biological levels of organization. This complex interdisciplinary perspective demands theoretical, methodological, statistical, and inferential rigor to effectively integrate basic, clinical, and applied perspectives on the nervous system and brain. Reflecting the diverse perspectives that make up this field, The Oxford Handbook of Social Neuroscience brings together perspectives from across the sciences in one authoritative volume.

The Oxford Handbook of Social Neuroscience

The past two decades have seen unparalleled developments in our knowledge of the brain and mind. However, these advances have forced us to confront head-on some significant ethical issues regarding our application of this information in the real world- whether using brain images to establish guilt

within a court of law, or developing drugs to enhance cognition. Historically, any consideration of the ethical, legal, and social implications of emerging technologies in science and medicine has lagged behind the discovery of the technology itself. These delays have caused problems in the acceptability and potential applications of biomedical advances and posed significant problems for the scientific community and the public alike - for example in the case of genetic screening and human cloning. The field of Neuroethics aims to proactively anticipate ethical, legal and social issues at the intersection of neuroscience and ethics, raising questions about what the brain tells us about ourselves, whether the information is what people want or ought to know, and how best to communicate it. A landmark in the academic literature, the Oxford Handbook of Neuroethics presents a pioneering review of a topic central to the sciences and humanities. It presents a range of chapters considering key issues, discussion, and debate at the intersection of brain and ethics. The handbook contains more than 50 chapters by leaders from around the world and a broad range of sectors of academia and clinical practice spanning the neurosciences, medical sciences and humanities and law. The book focuses on and provides a platform for dialogue of what neuroscience can do, what we might expect neuroscience will do, and what neuroscience ought to do. The major themes include: consciousness and intention; responsibility and determinism; mind and body; neurotechnology; ageing and dementia; law and public policy; and science, society and international perspectives. Tackling some of the most significant ethical issues that face us now and will continue to do so over the coming decades, The Oxford Handbook of Neuroethics will be an essential resource for the field of neuroethics for graduate students and postdoctoral fellows, basic scientists in the neurosciences and psychology, scholars in humanities and law, as well as physicians practising in the areas of primary care in neurological medicine.

Oxford Handbook of Neuroethics

This is a unique, truly portable, and comprehensive handbook of ENT aimed at medical students and junior doctors. The detailed management plans and rationale for treatments, along with their advantages and disadvantages are useful for anyone managing patients with ENT and head and neck disorders.

Oxford Handbook of ENT and Head and Neck Surgery

Since becoming commercially available in 1985, transcranial magnetic stimulation (TMS) has emerged as an important tool in several areas of neuroscience. Originally envisioned as a way to measure the responsiveness and conduction speed of neurons and synapses in the brain and spinal cord, TMS has also become an important tool for changing the activity of brain neurons and the functions they subserve and an important adjunct to brain imaging and mapping techniques. Along with transcranial electrical stimulation techniques, TMS has diffused far beyond the borders of clinical neurophysiology and into cognitive, perceptual, behavioural, and therapeutic investigation and attracted a highly diverse group of users and would-be users. This book provides an authoritative review of the scientific and technical background required to understand transcranial stimulation techniques and a wide-ranging survey of their burgeoning application in neurophysiology, perception, cognition, emotion, and clinical practice. Each of its six sections deals with a major area and is edited by an international authority therein. It will serve researchers, clinicians, students, and others as the definitive text in this area for years to come.

Oxford Handbook of Transcranial Stimulation

Part of the Neurosurgery by Example series, this volume on pediatric neurosurgery presents exemplary cases in which renowned authors guide readers through the assessment and planning, decision making, surgical procedure, after care, and complication management of common and uncommon disorders. As pediatric neurosurgery approximates the anatomical and pathophysiological breadth of all specialty areas of adult neurosurgery, the cases provided are exemplary of those that are more relevant to, and seen in higher frequency, in pediatrics. The cases also demonstrate presentation and management appropriate for pediatrics, as both are distinct in pediatric compared to adult neurosurgery. Each chapter also contains 'pivot points' that illuminate changes required to manage patients in alternate or atypical situations, and pearls for accurate diagnosis, successful treatment, and effective complication management. Containing a focused review of medical evidence and expected outcomes, Pediatric Neurosurgery is appropriate for neurosurgeons who wish to learn more about a subspecialty, and those preparing for the American Board of Neurological Surgery oral examination.

Pediatric Neurosurgery

Medical school is full of unfamiliar and often frightening experiences for students. In the first year, a student must move away from home, balance personal finances, assimilate large volumes of information, learn practical skills, pass high stakes exams, and face a range of unique experiences. The Oxford Handbook for Medical School provides an essential, practical guide for all students, whether you have just received your offer, you're eager to succeed on the wards, or you're about to start your final exams. This handbook includes quick-access summaries covering the crucial information for your preclinical years and for each clinical specialty. With bullet lists of the key information you need to know, and helpful mnemonics throughout, this is a concise yet thoroughly comprehensive guide. Written by a team of consultants and recent students, now successfully graduated and embarking on their careers, this book will be your closest companion right up to graduation. More than a survival guide, it will help you navigate the bewildering range of opportunities medical school offers, showing you how to make the most of your time, so you are fully prepared for your future career.

Oxford Handbook for Medical School

This handbook provides academics and students with a comprehensive and holistic understanding of the phenomenon of innovation.

The Oxford Handbook of Innovation

Section 1: Introduction Chapter 1: History and Examination Andrew Cole, Michael Erickson, and Carolyn Marquardt Chapter 2: Clinical Imaging of the Spine Yair Safriel Chapter 3: Behavioral Assessment of the Spine Patient Brent Van Dorsten Section 2: Cervical Spine Chapter 4: Cervical Disc Disease and Extremity Pain Jeffrey D. Petersohn Chapter 5: Cervical Facet Dysfunction Sandeep Amin Chapter 6: Cervical Spinal Stenosis Genaro J. Gutierrez and Divya Chirumamilla Chapter 7: Cervical Spine Trauma Jay S. Reidler, Amit Jain, and A. Jay Khanna Chapter 8: Degenerative Conditions of the Cervical Spine Samuel C. Overley, Dante Leven, Abhishek Kumar, and Sheeraz A. Qureshi Section 3: Thoracic Spine Chapter 9: Thoracic Disc Disease Ankur P. Dave Chapter 10: Thoracic Facet Dysfunction/Costo-transverse Joint Pathology Brian A. Young, Phillip S. Sizer, and Miles Day Chapter 11: Thoracic Spinal Stenosis Ameet Nagpal and Brad Wisler Chapter 12: Intercostal Neuralgia and Thoracic Radiculopathy Yili Huang and Neel Mehta Section 4: Lumbar Spine Chapter 13: Lumbar Disc Disorders Daniel Kline and Michael DePalma Chapter 14: Lumbar Facet Arthropathy Leonardo Kapural, Harish Badhey, and Suneil Jolly Chapter 15: Lumbar Spondylolisthesis Mehul J. Desai, Puneet Sayal, and Michael S. Leong Chapter 16: Lumbar Spinal Stenosis David A. Mazin and Mehul J. Desai Chapter 17: Lumbar Radiculopathy and Radicular Pain Brandon J. Goff, Kevin B. Guthmiller, Jamie C. Clapp, William B. Lassiter, Morgan J. Baldrige, Sven M. Hochheimer, and Margaux M. Salas Chapter 18: Surgical Approaches for Degenerative Lumbar Stenosis Doniel Drazin, Carlito Lagman, Christine Piper, Ari Kappel, and Terrence T. Kim Section 5: Emerging and Special Issues Chapter 19: Sacroiliac Joint Dysfunction Victor Foorsov, Omar Dyara, Robert Bolash, and Bruce Vrooman Chapter 20: Sacroiliac Fusion, Percutaneous, Open Daraspreet Singh Kainth, Karanpal Singh Dhaliwal, and David W. Polly, Jr. Chapter 21: Deformity Thoraco-Lumbar - Scoliosis Daraspreet Singh Kainth, Karanpal Singh Dhaliwal, and David W. Polly, Jr. Chapter 22: Approaches and Relative Benefits of Open vs. Minimally Invasive Surgery for Degenerative Conditions Brett D. Rosenthal, Marco Mendoza, Baret S. Boody, and Wellington K. Hsu Chapter 23: Spinal Tumors: Surgical Considerations and Approaches Nancy Abu-Bonsrah, C. Rory Goodwin, Rajiv R. Iyer, and Daniel M. Sciubba Chapter 24: Pelvic Pain and Floor Dysfunction Danielle Sarno and Farah Hameed Chapter 25: Core Strengthening Priyesh Mehta, David J. Cormier, Julie Ann Aueron, and Jaspal R. Singh Chapter 26: Ultrasound-guided Spine Interventions Michael Gofeld and Rami A. Kamel Chapter 27: Biologic and Regenerative Therapies Ian Dworkin, Daniel A. Fung, and Timothy T. Davis Chapter 28: Platelet Rich Plasma Injections Juewon Khwarg, Daniel A. Fung, Corey Hunter, and Timothy T. Davis Chapter 29: Opioids in Spinal Pain, Indications, Challenges & Controversies Puneet Sayal and Jianren Mao Chapter 30: Sympathetic Blockade of the Spine John M. DiMuro and Mehul J. Desai Section 6: Neuromodulation Chapter 31: Intrathecal Pumps Richard L. Boortz-Marx, Daniel Moyse, and Yawar J. Qadri Chapter 32: Spinal Cord Stimulation Erika A. Petersen Chapter 33: Peripheral Nerve Stimulation Lucas Campos and Jason E. Pope.

The Spine Handbook

The Oxford Handbook of Humanitarian Medicine is a practical guide covering all aspects of the provision of care in humanitarian situations and complex emergencies. It includes evidence-based clinical guidance, aimed specifically at resource limited situations, as well as essential non-clinical information relevant for people working in field operations and development. The handbook provides clear recommendations, from the experts, on the unique challenges faced by health providers in humanitarian settings including clinical presentations for which conventional medical training offers little preparation. It provides guidance for syndromic management approaches, and includes practical guidance on the integration of context specific mental health care. The handbook goes beyond the clinical domain, however, and also provides detailed information on the contextual issues involved in humanitarian operations, including health systems design, priorities in displacement, security and logistics. It outlines the underlying drivers at play in humanitarian settings, including economics, gender based inequities, and violence, guiding the reader through the epidemiological approaches in varied scenarios. It details the relevance of international law, and its practical application in complex emergencies, and covers the changing picture of humanitarian operations, with increasingly complicated and chaotic contexts and the escalation of violence against humanitarian providers and facility. The Oxford Handbook of Humanitarian Medicine draws on the accumulated experience of humanitarian practitioners from a variety of disciplines and contexts to provide an easily accessible source of information to guide the reader through the complicated scenarios found in humanitarian settings.

Oxford Handbook of Humanitarian Medicine

In three sections, the Oxford Handbook of the History of Medicine celebrates the richness and variety of medical history around the world. It explore medical developments and trends in writing history according to period, place, and theme.

The Oxford Handbook of the History of Medicine

The Oxford American Handbook of Surgery is the essential ready reference guide for medical students, residents, and practicing surgeons. Written in a concise, accessible style, the Handbook covers the entire range of surgical specialties plus principles of surgery, surgical pathology, and anesthesiology. Clinical pearls, highlighted definitions, and checklists aid the student and house officer clinician in understanding and using information integral to the discipline of surgery.

Oxford American Handbook of Surgery

Updated to reflect recent developments in the field, Oxford Textbook of Neurorehabilitation provides an understanding of the theoretical underpinnings of the subject along with a clear perspective on making treatment decisions on an individual basis. This is an indispensable book for those working with patients requiring neurorehabilitation.

Oxford Textbook of Neurorehabilitation

Neurolinguistics is a young and highly interdisciplinary field, with influences from psycholinguistics, psychology, aphasiology, and (cognitive) neuroscience, as well as other fields. Neurolinguistics, like psycholinguistics, covers aspects of language processing; but unlike psycholinguistics, it draws on data from patients with damage to language processing capacities, or the use of modern neuroimaging technologies such as fMRI, TMS, or both. The burgeoning interest in neurolinguistics reflects that an understanding of the neural bases of this data can inform more biologically plausible models of the human capacity for language. The Oxford Handbook of Neurolinguistics provides concise overviews of this rapidly-growing field, and engages a broad audience with an interest in the neurobiology of language. The chapters do not attempt to provide exhaustive coverage, but rather present discussions of prominent questions posed by given topics. The volume opens with essential methodological chapters: Section I, Methods, covers the key techniques and technologies used to study the neurobiology of language today, with chapters structured along the basic divisions of the field. Section II addresses the neurobiology of language acquisition during healthy development and in response to challenges presented by congenital and acquired conditions. Section III covers the many facets of our articulate brain, or speech-language pathology, and the capacity for language production-written, spoken, and signed. Questions regarding how the brain comprehends meaning, including emotions at word and discourse levels, are addressed in Section IV. Finally, Section V reaches into broader territory, characterizing and contextualizing the neurobiology of language with respect to more fundamental neuroanatomical mechanisms and general cognitive domains.

The Oxford Handbook of Neurolinguistics

The Oxford Handbook of the Welfare State is the authoritative and definitive guide to the contemporary welfare state. In a volume consisting of nearly fifty newly-written chapters, a broad range of the world's leading scholars offer a comprehensive account of everything one needs to know about the modern welfare state. The book is divided into eight sections. It opens with three chapters that evaluate the philosophical case for (and against) the welfare state. Surveys of the welfare state's history and of the approaches taken to its study are followed by four extended sections, running to some thirty-five chapters in all, which offer a comprehensive and in-depth survey of our current state of knowledge across the whole range of issues that the welfare state embraces. The first of these sections looks at inputs and actors (including the roles of parties, unions, and employers), the impact of gender and religion, patterns of migration and a changing public opinion, the role of international organisations and the impact of globalisation. The next two sections cover policy inputs (in areas such as pensions, health care, disability, care of the elderly, unemployment, and labour market activation) and their outcomes (in terms of inequality and poverty, macroeconomic performance, and retrenchment). The seventh section consists of seven chapters which survey welfare state experience around the globe (and not just within the OECD). Two final chapters consider questions about the global future of the welfare state. The individual chapters of the Handbook are written in an informed but accessible way by leading researchers in their respective fields giving the reader an excellent and truly up-to-date knowledge of the area under discussion. Taken together, they constitute a comprehensive compendium of all that is best in contemporary welfare state research and a unique guide to what is happening now in this most crucial and contested area of social and political development.

The Oxford Handbook of the Welfare State

Covers the clinically applied, complex anatomy of the head and neck in a practical, user-friendly and succinct format. Written and illustrated by subject experts, it provides an authoritative quick reference.

Oxford Handbook of Head and Neck Anatomy

The Oxford Handbook of Anaesthesia has been completely updated for the second edition. All chapters have been rewritten and a number of new expert authors have been brought on board. Additional new material includes anaesthesia for the critically ill, and a comprehensive section on anaesthetic risk including anaesthetic risk tables. The first section deals with preoperative issues affecting the administration of anaesthesia. Practical advice is provided covering the impact of medical disease on anaesthesia. The second section describes practical anaesthetic techniques for surgical specialties, including most subspecialties such as thoracic and neuroanaesthesia. Separate, comprehensive sections on paediatric and obstetric anaesthesia are included. The management of emergencies arising

during anaesthesia are fully covered with helpful action plans and algorithms throughout. Uncommon conditions and their management are included, and there is an extensive drug formulary and guide to infusion drugs. As with the first edition, this new edition will be the essential handbook for anaesthetists, both junior and experienced, for registrars and those sitting exams, as well as ODPs and nurses involved in theatre area work and pre-assessment. It is the one book for anyone working in anaesthesia to keep to hand at all times!

Oxford Handbook of Anaesthesia

Revised edition of: Oxford handbook of key clinical evidence / edited by James Harrison ... [et al.]. 2009.

Oxford Handbook of Key Clinical Evidence

Praise for the first edition: Valuable structure for academic preparation...well-organized, comprehensive outline from which to study...good last-minute warm-up --Journal of Neurosurgery The second edition of Neurosurgery Oral Board Review builds on the success of the bestselling first edition in helping you prepare for your oral boards in neurosurgery. Not only does the book pinpoint the key clinical information you need, but it offers practical, confidence-building tips that will help you relax and succeed on the exam. New to this expanded and fully-updated Second Edition: Expanded introduction on what to expect at the actual exam, how to utilize your time, when and how to answer the toughest questions, and the single most important area where you must demonstrate competency 45 new illustrated clinical case vignettes offer practice in differential diagnosis, work-up, treatment, and handling complications; analysis of each case is included at the end of the book A restructured table of contents follows the format of the exam (first hour: spine, second hour: cranial, third hour: miscellaneous) The addition of 'Helpful Hints' at the end of each chapter give you the benefit of the authors' extensive clinical experience Comprehensive yet concise, this easy-to-use review is essential for your exam preparation and for questions that arise in clinical practice. It is also an indispensable study tool and reference for all senior residents, junior neurosurgeons getting ready to take their oral boards in neurosurgery, and neurosurgeons preparing to take their re-certification exams.

Neurosurgery Oral Board Review

Rapid Neurology and Neurosurgery is a must for all medical students and junior doctors - it is a quick and easy on-the-ward or clinic reference and the perfect revision tool for those approaching finals, undergraduate neurology and neurosurgery examinations, and the Membership of Royal College of Surgeons (MRCS) examinations. It provides a concise, structured approach to neurology and neurosurgery learning, covering key facts in a simple and memorable way: Part I - The Basics - features the basic principles and facts essential for a good understanding of neurology and neurosurgery and includes sections on relevant neuroanatomy; neurological history and examination; and investigations including neurophysiology and neuroradiology. MRI and CT scans are included throughout the text. Part II - Complaints: face to face with the patient - features OSCE-style and the viva-voce examination preparation and has chapters on presenting complaints with relevant and selected questions to ask for establishing the differential diagnoses (presented in a table) with basic investigations and management. Part III - Conditions: applying the basics - presents important clinical conditions with sections on definition; epidemiology; aetiology; associations/risk factors; pathology; history; examination; investigations; management; complications; prognosis and a list of differential diagnoses usually in a table with general clinical information and distinguishing information to exclude the alternative diagnoses. Each chapter also includes key points to remember and highlights key facts. Rapid Neurology and Neurosurgery contains only the essential, core, and relevant facts in a concise, pocket-sized, 'rapid' refresher providing a thorough foundation of neurology and neurosurgery knowledge allowing you to excel in the examinations.

Rapid Neurology and Neurosurgery

An essential backpack-size resource on the treatment of pediatric neurological conditions Pediatric neurosurgery has witnessed considerable technological advances, resulting in more efficacious outcomes for young patients with hydrocephalus, epilepsy, brain tumors, spinal deformities, and a host of other conditions. The art of pediatric neurosurgery is a delicate balancing act—taking into account child and parents and emotional and disease challenges. As such, the management of serious neurological conditions in pediatric patients must encompass the big picture in addition to treating underlying pathologies. Handbook of Pediatric Neurosurgery by George Jallo, Karl Kothbauer, and Violette

Recinos covers the full depth and breadth of this uniquely rewarding subspecialty including congenital, developmental, and acquired disorders. The latest information is provided on anatomy, radiological imaging, and principles guiding the surgical and nonsurgical management of a full spectrum of neurological pathologies impacting infants and children. The book is divided into 11 sections and 56 chapters with state-of-the-art procedures, best practices, and clinical pearls from top pediatric neurosurgeons. Key Features Cranial disorders including Chiari malformations, encephaloceles, Dandy-Walker malformation, and craniosynostosis Benign and malignant tumors—from the hypothalamus and optic pathways to the brainstem and spinal column Spinal abnormalities such as spina bifida, tethered cord, and scoliosis Clinical questions and answers at the end of chapters—ideal for self-testing and exam prep Comprehensive and compact, this is the perfect backpack reference for neurosurgery residents and pediatric neurosurgery fellows to carry on rounds. It is also a must-have resource for seasoned pediatric neurosurgeons and all practitioners entrusted with the neurological care of pediatric patients.

Handbook of Neurosurgery

Handbook of Pediatric Neurosurgery