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### CORNEA

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Cornea, edited by Drs. Krachmer, Mannis and Holland, is the only truly comprehensive clinical reference available that covers external disease, anterior uveitis, and the expanding range of contemporary corneal surgery. In this 3rd edition, state-of-the-art coverage, 25 brand-new chapters, and 45 new videos provide expert guidance on performing femtosecond-assisted penetrating keratoplasty, DSAEK, deep anterior lamellar keratoplasty, and many other cutting-edge techniques.

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## PEDIATRIC OPHTHALMOLOGY AND STRABISMUS, EXPERT CONSULT - ONLINE AND PRINT, 4

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### PEDIATRIC OPHTHALMOLOGY AND STRABISMUS

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Elsevier Health Sciences Pediatric Ophthalmology and Strabismus is your one-stop source for comprehensive coverage of all the pediatric ophthalmic conditions you are likely to encounter in practice. Extensively updated with expert contributions from leaders in the field and now featuring online instructional videos, this ophthalmology reference delivers all the state-of-the-art guidance you need to effectively diagnose and manage even the most challenging eye diseases and disorders seen in children. Take a holistic approach to patient management that considers the family and ensures optimal doctor-patient relationships. Get a balanced view of etiology, diagnosis, and management, and access unique guidance on the practical problems encountered in real-life clinical cases. Impresses the importance of systemic disease in diagnosis and management. Apply all the latest clinical advances through updated coverage of strabismus diagnosis, management and complications; retinal dystrophies; imaging & investigation; AIDS in children; developmental biology; cerebral visual impairment; child abuse; severe developmental glaucoma; and corneal dystrophies. Get rich visual guidance in diagnosis and management from over 1,700 full-color illustrations. Access advice from the experts with contributions from several new top researchers and clinicians. Find the answers you need quickly and easily through a consistent chapter organization and highly accessible clinical information. Browse the complete contents of Pediatric Ophthalmology and Strabismus online, download all the images, and watch brand-new procedural videos at [www.expertconsult.com](http://www.expertconsult.com).

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## ATLAS OF 3D ECHOCARDIOGRAPHY: EXPERT CONSULT - ONLINE AND PRINT

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### 3D PRINTING IN MEDICAL LIBRARIES

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### A CRASH COURSE IN SUPPORTING INNOVATION IN HEALTH CARE

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Rowman & Littlefield This book provides librarians interested in starting a 3D printing service with an overview of 3D printing in medical libraries. It will appeal to those looking to start a 3D printing service or understand the 3D printing space as it relates to medical education, practice, and research.

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## PAEDIATRIC CARDIOLOGY

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Elsevier Health Sciences As patients live longer and need to be treated over the long term and the management of pediatric cardiology problems and congenital heart disease moves more into the mainstream, turn to Pediatric Cardiology for current clinical guidance. Trust Dr. Robert Anderson, godfather of cardiac morphology, to bring you coverage of potential cardiovascular anomalies, all potential diseases related to anomalies or developmental problems, and methods for management and treatment. New contributors from all over the world-including 70% new to this edition-present the latest challenges in the field and emphasize the adolescent and post-operative outcomes for management. Now, in full color, this leading reference offers you everything you need to treat and manage pediatric heart conditions. A comprehensive and exhaustive reference of fundamental and clinical aspects of heart disease in infancy and childhood. The contributors are well-known experts in the field and the editors are a world class group who have published extensively in the field. Emphasizes the treatment of corrected congenital heart disease for coverage of the clinical management of cardiac problems in the adolescent and young adult. Integrates development in chapters on lesions to make physiology clinically relevant for the specific cardiac lesions. Provides the latest clinical perspectives on neonate cardiac development management issues so you can offer the best long-term care. Presents the contributions of 70% new authors, from all over the world, in a consistent format to make referencing global perspectives quick and easy. Captures the nuances of the anatomical structure of lesions through full-color illustrations depicting morphologic, congenital, and surgically corrected examples for exceptional visual guidance.

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## CLINICAL RESPIRATORY MEDICINE E-BOOK

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Elsevier Health Sciences Clinical Respiratory Medicine provides practical guidance to help you more effectively diagnose and manage the full range of pulmonary disorders, including those seen in today's most challenging patient populations. In print and online, this medical reference book delivers the answers you need to ensure the best outcomes. Better manage and treat patients with pulmonary disease with complete clinical coverage of the critical information relevant to your everyday practice, presented in a templated, user-friendly format. Find critical information quickly with the help of diagnostic algorithms. Thoroughly understand the needs and recognize co-morbidities of particular patient populations through entirely new chapters on lung structure, echocardiography, and obesity and its effects. Access the latest research and advancements in lung cancer, benign tumors, and the importance of pulmonary physiology in understanding lung function and the disease processes that occur. Watch and learn. Over 80 videos of practical procedures and interactive review questions are available online at [www.expertconsult.com](http://www.expertconsult.com).

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## ATLAS OF 3D ECHOCARDIOGRAPHY E-BOOK

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### EXPERT CONSULT - ONLINE

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Elsevier Health Sciences Accurately identify complex geometrical distortions of cardiac anatomy using 3-D echocardiography and make more informed decisions regarding diagnosis and treatment. A highly visual, consistent, and practical format with online videos and more presents the authoritative, case-based, expert guidance you need to enhance your utilization and interpretation of this cutting-edge, dimensional diagnostic tool. Master the application of techniques to specific clinical situations with detailed case studies and discussions of challenging issues. See imaging findings as they appear in practice and discern subtle nuances with the aid of high-quality still images plus online videos. Reference the information you need quickly thanks to easy-to-follow, templated chapters, with an abundance of images and figures that facilitate visual learning. Take it with you anywhere! Access the full text, downloadable image library, videos, and more at [www.expertconsult.com](http://www.expertconsult.com). Sharpen your interpretive and diagnostic skills in 3-D echo!

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## DIAGNOSTIC CYTOPATHOLOGY

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Elsevier Health Sciences The new edition of Diagnostic Cytopathology provides the practicing and trainee cytopathologist with a comprehensive guide to the diagnostic applications of exfoliative and aspiration cytology. The book covers normal and abnormal cytological findings encountered in all body sites where cytological applications are used. Appropriate histopathological, immunohistochemical and molecular correlations, together with a consideration of the possible differential diagnoses, accompany the cytological findings. The reader can see a full range of normal and abnormal findings with almost 2,000 full-colour images. The book is heavily referenced to ensure that it will serve as a practical resource for daily reference in the laboratory. A uniformity of basic chapter structure will help readers to quickly find the diagnostic answers they seek. This edition stresses not just the diagnostic cytological features of the various conditions encountered, but also the diagnostic pitfalls and the grey areas between so as to enable the reader to give more evidence-based reports. In recognition of their rapid expansion, there are new chapters on recent technological developments and on the cytodiagnosis of childhood tumours. A special section on the importance of multidisciplinary team meetings that include the cytopathologist as a core member of the team has also been included at the end of each chapter. As active members of this team, cytopathologists can define their role in the management pathway and thus bring the patient and the microscope together as never before. The full text can be accessed online and images downloaded via Expert Consult.

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## COMPREHENSIVE CLINICAL NEPHROLOGY E-BOOK

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Elsevier Health Sciences Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. The right amount of basic science and practical clinical guidance assists in making efficient and informed decisions. Extensive updates on key topics keep you at the forefront of the field. New chapters on glomerulonephritis associated with complement disorders, interventional treatments for hypertension, renal disease and cancer, and epidemiology and prognostic impact of acute kidney injury. Over 1,500 color illustrations highlight key topics and detail pathogenesis for a full range of kidney conditions and clinical management. Hundreds of color coded algorithms promote quick reference and to help you retain concepts. Over 400 NEW self-assessment questions available at Expert Consult.

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## PRINCIPLES & PRACTICE OF PLASTIC SURGERY [HARDBACK]

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[Lulu.com](#) This book presents the subject from a practical aspect that most other books miss out. It takes a patient centric view of how to approach a given clinical situation, the variables involved in the process of decision making, evidence on controversial issues and options of management in each case. Some of the areas covered are tendon rehabilitation protocols, stepwise marking for a cleft lip repair and for BBR as well as principles that guide decision making in facial palsy, breast cancer reconstruction and brachial plexus injuries. There are specific sections that provide clinically oriented information on Moh's micrographic surgery, medical lasers and the principles of fracture fixation in hand surgery. Every chapter has a selection of hand picked literature references that will further distil the topic for the reader. Acknowledging that sometimes there is more than one correct course of action, this book separates fact from the author's opinion.

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## MYLES' TEXTBOOK FOR MIDWIVES E-BOOK

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[Elsevier Health Sciences](#) Written by midwives for midwives, Myles Textbook for Midwives has been the seminal textbook of midwifery for over 60 years. It offers comprehensive coverage of topics fundamental to 21st midwifery practice. Co-edited for the second time, by internationally renowned midwife educationalists, Professor Jayne E Marshall and Maureen D Raynor from the United Kingdom with a team of contributors from across the midwifery community it retains its clear, accessible writing style. Most chapters provide useful case studies, websites of key organisations and charities for individuals to access further information. Reflective questions at the end of each chapter as well as annotated further reading aid reflective learning and stimulate discussions relating to continuing professional development. The book covers key frameworks that govern midwifery practice, exploring ethical and legal frameworks that are essential to every accountable, autonomous, professional midwife. Includes employer-led models of supervision, vital elements of leadership and clinical governance that supports the provision of high quality maternity services and standards of midwifery practice. The concept of resilience is introduced for the reader to contemplate their personal contribution in creating an environment that is conducive to protecting the wellbeing of themselves and colleagues within the workplace. The text covers the UN 2030 Agenda for Sustainable Development, highlighting the importance of midwives as global citizens with common goals, and together they form a strong global community prepared to challenge social inequalities and take action to help end extreme poverty. Covers designing and implementing high quality midwifery care using evidence, policy and models of care. Highlights why a holistic and evidence-informed approach is necessary to achieve effective care for all. Working examples will help the reader to think critically about their own practice. For this edition several new chapters are introduced covering concealed pregnancy, fear of childbirth (tocophobia), care of the acutely unwell woman and end of life issues including rights of the fetus/neonate and ethical considerations.

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## PATHOBIOLOGY OF HUMAN DISEASE

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### A DYNAMIC ENCYCLOPEDIA OF DISEASE MECHANISMS

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[Elsevier](#) Pathobiology of Human Disease bridges traditional morphologic and clinical pathology, molecular pathology, and the underlying basic science fields of cell biology, genetics, and molecular biology, which have opened up a new era of research in pathology and underlie the molecular basis of human disease. The work spans more than 48 different biological and medical fields, in five basic sections: Human Organ Systems Molecular Pathology/Basic Mechanisms of Diseases Animal Models/Other Model Systems Experimental Pathology Clinical Pathology Each article provides a comprehensive overview of the selected topic to inform a broad spectrum of readers from research professionals to advanced undergraduate students. Reviews quantitative advances in the imaging and molecular analysis of human tissue, new microarray technologies for analysis of genetic and chromosomal alterations in normal and diseased cells and tissues, and new transgenic models of human disease using conditional, tissue-specific gene targeting Articles link through to relevant virtual microscopy slides, illustrating side-by-side presentation of "Normal" and "Disease" anatomy and histology images Fully-annotated with many supplementary full color images, graphs, tables, and video files linked to data sets and to live references, enabling researchers to delve deeper and visualize solutions

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## TRAVEL MEDICINE

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### EXPERT CONSULT - ONLINE AND PRINT

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[Elsevier Health Sciences](#) Travel Medicine, 3rd Edition, by Dr. Jay S. Keystone, Dr. Phyllis E. Kozarsky, Dr. David O. Freedman, Dr. Hans D. Nothdruff, and Dr. Bradley A. Connor, prepares you and your patients for any travel-related illness they may encounter. Consult this one-stop resource for best practices on everything from immunizations and pre-travel advice to essential post-travel screening. From domestic cruises to far-flung destinations, this highly regarded guide offers a wealth of practical guidance on all aspects of travel medicine. "This is an excellent reference source that contains words of wisdom which covers an area of medicine which can sometimes get lost on the radar screen". Reviewed by: Dr Harry Brown on behalf of Glycosmedia, Apr 2014 Benefit from the advice of international experts on the full range of travel-related illnesses, including cruise travel, bird flu, SARS, traveler's diarrhea, malaria, environmental problems, and much more. Prepare for the travel medicine examination with convenient cross references for the ISTM "body of knowledge" to specific chapters and/or passages in the book. Search the complete text and download images at expertconsult.com. Effectively protect your patients before they travel with new information on immunizations and emerging and re-emerging disease strains, including traveler's thrombosis. Update your knowledge of remote destinations and the unique perils they present. Stay abreast of best practices for key patient populations, with new chapters on the migrant patient, humanitarian aid workers, medical tourism, and mass gatherings, as well as updated information on pediatric and adolescent patients.

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## ATLAS OF GYNECOLOGIC SURGICAL PATHOLOGY

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[W B Saunders Company](#) Presenting the innovative new text on gynecologic surgical pathology, an easy-to-use practical guide to the diagnosis of the daily encounters of the surgical pathologist. With concise organization, the chapters present the different areas of the female genital tract, highlighting the cardinal clinical, gross, and microscopic features, as well as the differential diagnosis of the various lesions. Derived from the authors' extensive consultation material, this text includes selected references, with emphasis on recent literature. Offers the expertise of two internationally recognized gynecological pathologists with many years of experience as consultants in this field and authors of over 300 publications, including co-authorship of a project for the AFIP. Includes coverage of common, unusual, and even rare lesions, making this the most comprehensive atlas available. Features in-depth coverage of differential diagnosis, unique to atlases of this type. Devotes two chapters to peritoneum pathology. Supplies appendices of patterns and cell types that facilitate the differential diagnosis of ovarian tumors. Provides over 600 clinical, gross and microscopic figures (400 in full color), many from the authors extensive consultation material, that illustrate both common and uncommon lesions.

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## CONSULTATIVE HEMOSTASIS AND THROMBOSIS E-BOOK

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[Elsevier Health Sciences](#) A unique clinical focus makes Consultative Hemostasis and Thrombosis, 3rd Edition your go-to guide for quick, practical answers on managing the full range of bleeding and clotting disorders. Emphasizing real-world problems and solutions, Dr. Craig S. Kitchens, Dr. Barbara A. Konkle, and Dr. Craig M. Kessler provide all the clinical guidance you need to make optimal decisions on behalf of your patients and promote the best possible outcomes. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Efficiently look up concise descriptions of each condition, its associated symptoms, laboratory findings, diagnosis, differential diagnosis, and treatment. Get the latest information on hot topics such as Disseminated Intravascular Coagulation, Thrombophilia, Clinical and Laboratory Assessment and Management, Thrombotic -Thrombocytopenic Purpura, and Heparin-Induced Thrombocytopenia. Apply today's newest therapies, including those that are quickly becoming standard in this fast-changing field. Meet the needs of specific patient groups with a new chapter on Bleeding and the Management of Hemorrhagic Disorders in Pregnancy and an extensively updated chapter on Thrombosis and Cancer. Zero in on key information with a new user-friendly design, and all-new full-color format, abundant laboratory protocols, and at-a-glance tables and charts throughout.

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## THE DOPPLER ULTRASOUND LADDER

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[Exceller Books](#) 'The Doppler Ultrasound Ladder' is an academic Medical book that brings into light a wealth of information for the radiography and sonography fraternity in a way it has never been presented before. Radiography is a field that involves a lot of technical hands-on and operator dependency approaches. Equipment knowledge, knowledge on pathology, physiology and patient care all contribute to this holistically. The book encourages Learning through observation, active participation that later translates into competency-based practicing. Free Mentoring and sharing of knowledge by already experienced Sonographers are encouraged and the mentees should be ready to be reviewed and grow professionally through various awards.

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## ANESTHESIA AND UNCOMMON DISEASES E-BOOK

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[Elsevier Health Sciences](#) Your awareness of uncommon diseases and possible complications is vital to successful anesthetic patient management. Anesthesia and Uncommon Diseases, 6th Edition, brings you up to date with new information on less commonly seen diseases and conditions, including the latest evidence and management guidelines. This unique medical reference book is essential for a complete understanding of today's best options and potential difficulties in anesthesia. Improve your ability to successfully manage every patient, including those with rare diseases or conditions. Avoid complications with unique coverage of an important aspect of anesthetic management. Stay current with all-new chapters on adult congenital heart disease, rheumatic diseases, and the cancer patient, plus many more revisions throughout. Get outstanding visual guidance with hundreds of illustrations, now in full color.

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## ESSENTIAL ECHOCARDIOGRAPHY - E-BOOK

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### EXPERT CONSULT - ONLINE & PRINT

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[Elsevier Health Sciences](#) This book is a step-by-step manual for the complete echo-novice. It should be the only book needed to become a proficient echocardiographer. The text focuses on the practicalities of performing an examination, and the interpretation of images. Avoiding unnecessary technicalities, it places particular emphasis on the diagnostic

features of sample cases and covers the entire breadth of adult cardiology. The majority of the echo images are also available in a dynamic form on the Expert Consult platform. Also included is access to 100 case scenarios and images for self-assessment interpretation. The combination of the book and the website materials provides an unparalleled learning experience for people who do not routinely practise echocardiography. The text covers the basic concepts of how ultrasound works and looks at practical aspects of how to perform an echo. It examines both normal function as well as the whole range of pathologies encountered in day-to-day clinical practice. There is particular emphasis on how to report your interpretation of the echo findings. The book is highly illustrated throughout with real examples many of which are available to view in dynamic form on the Expert Consult platform, thus offering a comprehensive library of echo movies. The text is fully up to date with the latest recommendations of the American Society of Echocardiography as well as equivalents from the British Society of Echocardiography 100 self-assessment cases on the Expert Consult platform test knowledge and interpretation skills and are aimed at BSE accreditation exam level The full text of the book is available on the Expert Consult platform There are new chapters on 3D echo and right ventricular pathologies. The text has been fully updated and there are more than 200 new images to illustrate state-of-the-art echo. The presentation of the echo images has been simplified with the addition of a fold-out flap on the book referencing the key areas of anatomical detail. The text now includes the latest recommendations of the American Society of Echocardiography as well as the equivalents from the British Society of Echocardiography

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#### **FRACTURE MANAGEMENT FOR PRIMARY CARE E-BOOK**

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[Elsevier Health Sciences](#) Fracture Management for Primary Care provides the guidance you need to evaluate and treat common fractures, as well as identify uncommon fractures that should be referred to a specialist. Drs. M. Patrice Eiff and Robert Hatch emphasize the current best guidelines for imaging and treating fractures so that you can make accurate identifications and select appropriate treatment. Detailed descriptions and illustrations combined with evidence-based coverage give you the confidence you need to make the right decisions. Online access to procedural videos and patient handouts at expertconsult.com make this quick, practical resource even more convenient for primary care clinicians who manage fractures. Access the information you need, the way you need it with a template format for presenting each type of fracture. Diagnose fractures accurately with the many high-quality images. Clearly see the anatomic relationships of bones and joints through schematic illustrations. Reference key information quickly and easily thanks to one-page management tables that summarize pertinent aspects of diagnosis and treatment. Treat displaced fractures using detailed, step-by-step descriptions of the most common reduction techniques. Access the fully searchable text online at expertconsult.com, along with video clips of reduction maneuvers and downloadable patient education and rehabilitation instruction handouts. Accurately identify fractures using optimal imaging guidelines. Apply splints and casts with confidence thanks to detailed descriptions and illustrations of technique. Tap into the latest best practices through more evidence-based coverage and updated references. Effectively manage emergency situations using guidelines for emergent referral, greater detail regarding methods for closed reductions for fractures and dislocations, and more.

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#### **CRASH COURSE GENERAL MEDICINE**

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[Elsevier Health Sciences](#) Crash Course - your effective every-day study companion PLUS the perfect antidote for exam stress! Save time and be assured you have the essential information you need in one place to excel on your course and achieve exam success. A winning formula now for over 20 years, each series volume has been fine-tuned and fully updated - with an improved full-colour layout tailored to make your life easier. Especially written by senior students or junior doctors - those who understand what is essential for exam success - with all information thoroughly checked and quality assured by expert Faculty Advisers, the result are books which exactly meet your needs and you know you can trust. Each chapter guides you succinctly through the full range of curriculum topics, integrating clinical considerations with the relevant basic science and avoiding unnecessary or confusing detail. A range of text boxes help you get to the hints, tips and key points you need fast! A fully revised self-assessment section matching the latest exam formats is included to check your understanding and aid exam preparation. The accompanying enhanced, downloadable eBook completes this invaluable learning package. Series volumes have been honed to meet the requirements of today's medical students, although the range of other health students and professionals who need rapid access to the essentials of general medicine will also love the unique approach of Crash Course. Whether you need to get out of a fix or aim for a distinction Crash Course is for you! Provides the exam syllabus in one place - saves valuable revision time Written by senior students and recent graduates - those closest to what is essential for exam success Quality assured by leading Faculty Advisers - ensures complete accuracy of information Features the ever popular 'Hints and Tips' boxes and other useful aide-mémoires - distilled wisdom from those in the know Updated self-assessment section matching the latest exam formats - confirm your understanding and improve exam technique fast

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#### **ARTHRITIS IN BLACK AND WHITE**

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[Elsevier Health Sciences](#) This edition of this popular book is a well-written and practical introduction to the radiographic diagnosis of articular disorders. Features numerous high-quality radiographs and a new chapter on the evaluation of the foot and ankle.

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#### **TWINING'S TEXTBOOK OF FETAL ABNORMALITIES**

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#### **EXPERT CONSULT: ONLINE AND PRINT**

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[Churchill Livingstone](#) Access practical guidance on the radiologic detection, interpretation, and diagnosis of fetal anomalies with Twining's Textbook of Fetal Abnormalities. With fetal scanning being increasingly done by obstetricians, this updated medical reference book features a brand-new editorial team of radiologist Anne Marie Coady and fetal medicine specialist Sarah Bower; these authorities, together with contributions from many other experts, provide practical, step-by-step guidance on everything from detection and interpretation to successful management approaches. Twining's Textbook of Fetal Abnormalities is a resource you'll turn to time and again! Quickly access specific information with a user-friendly format. Deliver a rapid, reliable diagnosis thanks to a strong focus on image interpretation, as well as the correlation of radiographic features with pathologic findings wherever possible. Clearly visualize a full range of conditions with help from more than 700 images. Stay abreast of the latest developments in detecting fetal abnormalities with 4 brand-new chapters: Fetal Growth; Haematological Disorders; Fetal Pathology; and Fetal Tumours. Access increased coverage of fetal growth, first trimester anomalies, DDX, and clinical management. Understand the major advances in today's hottest imaging technologies, including 3-D Ultrasound, Fetal MRI, and Colour Doppler. Effectively interpret the images you encounter with highly organized coordination between figures, tables, and imaging specimens. Search the entire contents online at Expert Consult.

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#### **GUIDE TO RRB JUNIOR ENGINEER STAGE 1 ONLINE EXAM 3RD EDITION**

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[Disha Publications](#) The thoroughly Revised & Updated 3rd Edition of Objective Chemistry Chapter-wise MCQ for JEE Main/ BITSAT/ NEET/ AIIMS is a collection of carefully selected MCQ's for Engineering and Medical entrance exams. The book follows the pattern and flow of class 11 and 12 syllabus as prescribed by NCERT. The unique feature of the new edition is the inclusion of new exam-centric questions and marking of questions into Critical Thinking; Toughnut & Tricky. The book contains 'Chapter-wise MCQs' which covers all the important concepts and applications required to crack the mentioned exams. The book contains 31 chapters covering a total of around 3000 MCQs with solutions. Also covers a chapter on Analytical Chemistry. The solutions to the questions is provided immediately after the chapter. The solutions have been prepared in a manner that a student can easily understand them. This is an ideal book to practice and revise the complete syllabus of the mentioned exams. The book will help to give finishing touches to your preparation of each chapter.

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#### **PATHOLOGY OF THE LUNGS E-BOOK**

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#### **EXPERT CONSULT: ONLINE AND PRINT**

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[Elsevier Health Sciences](#) With an emphasis on practical diagnostic problem solving, Pathology of the Lungs, 3rd Edition provides the pulmonary pathologist and the general surgical pathologist with an accessible, comprehensive guide to the recognition and interpretation of common and rare neoplastic and non-neoplastic lung conditions. The text is written by two authors and covers all topics in a consistent manner without the redundancies or lapses that are common in multi-authored texts. The text is lavishly illustrated with the highest quality illustrations which accurately depict the histologic, immunohistochemical and cytologic findings under consideration and it is supplemented throughout with practical tips and advice from two internationally respected experts. The user-friendly design and format allows rapid access to essential information and the incorporation throughout of relevant clinical and radiographic information makes it a complete diagnostic resource inside the reporting room. Approximately 1,000 high quality full color illustrations. Provides the user with a complete visual guide to each specimen and assists in the recognition and diagnosis of any slide looked at under the microscope. Comprehensive coverage of both common and rare lung diseases and disorders. One stop consultation resource for the reporting room or study, no need to go further to get questions answered. Clinical background and ancillary radiographs incorporated throughout. Provides the user with all of the necessary diagnostic tools to make a complete and accurate pathologic report. Practical advice and tips from two of the world's recognized experts. Provides the trainee and general surgical pathologist with time saving diagnostic clues when dealing with difficult specimens. Consistent and uniform approach incorporated for each disease and disorder (Etiology, pathogenesis, clinical features, pathologic features, differential diagnosis) User-friendly format enables quick and easy navigation to the key information required. Extensive use of summary tables, charts and graphs throughout the text. Helps simplify and clarify complex concepts and facilitates "at a glance comparisons between entities. Extensive reference list highlights landmark articles as well as including most up-to-date citations. Directs the trainee and practitioner to the most recent and authoritative sources for further reading and investigation

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#### **A PRACTICE OF ANESTHESIA FOR INFANTS AND CHILDREN E-BOOK**

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#### **EXPERT CONSULT: ONLINE AND PRINT**

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[Elsevier Health Sciences](#) Provide optimal anesthetic care to your young patients with A Practice of Anesthesia in Infants and Children, 5th Edition, by Drs. Charles J. Cote, Jerrold Lerman, and Brian J. Anderson. 110 experts representing 10 different countries on 6 continents bring you complete coverage of the safe, effective administration of general and regional anesthesia to infants and children - covering standard techniques as well as the very latest advances. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Find authoritative answers on everything from preoperative evaluation through neonatal emergencies to the PACU. Get a free laminated pocket reference guide inside the book! Quickly review underlying scientific concepts and benefit from expert information on preoperative assessment and anesthesia management, postoperative care, emergencies, and special

procedures. Stay on the cutting edge of management of emergence agitation, sleep-disordered breathing and postoperative vomiting; the use of new devices such as cuffed endotracheal tubes and new airway devices; and much more. Familiarize yourself with the full range of available new drugs, including those used for premedication and emergence from anesthesia. Benefit from numerous new figures and tables that facilitate easier retention of the material; new insights from neonatologists and neonatal pharmacologists; quick summaries of each chapter; and more than 1,000 illustrations that clarify key concepts. Access the entire text online, fully searchable, at [www.expertconsult.com](http://www.expertconsult.com), plus an extensive video library covering simulation, pediatric airway management, burn injuries, ultra-sound guided regional anesthesia, and much more; and new online-only sections, tables and figures.

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#### CLINICAL ULTRASOUND, 2-VOLUME SET E-BOOK

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##### EXPERT CONSULT: ONLINE AND PRINT

Elsevier Health Sciences Clinical Ultrasound has been thoroughly revised and updated by a brand new editorial team in order to incorporate the latest scanning technologies and their clinical applications in both adult and paediatric patients. With over 4,000 high-quality illustrations, the book covers the entire gamut of organ systems and body parts where this modality is useful. It provides the ultrasound practitioner with a comprehensive, authoritative guide to image diagnosis and interpretation. Colour is now incorporated extensively throughout this edition in order to reflect the advances in clinical Doppler, power Doppler, contrast agents. Each chapter now follows a consistent organizational structure and now contains numerous summary boxes and charts in order to make the diagnostic process practical and easy to follow. Covering all of the core knowledge, skills and experience as recommended by the Royal College of Radiologists, it provides the Fellow with a knowledge base sufficient to pass professional certification examinations and provides the practitioner with a quick reference on all currently available diagnostic and therapeutic ultrasound imaging procedures. Individual chapters organized around common template therefore establishing a consistent diagnostic approach throughout the text and making the information easier to retrieve. Access the full text online and download images via Expert Consult. Three brand new editors and many new contributing authors bring a fresh perspective on the content. Authoritative coverage of the most recent advances and latest developments in cutting edge technologies such as: colour Doppler, power Doppler, 3D and 4D applications, harmonic imaging, high intensity focused ultrasound (HIFU) microbubble contrast agents, interventional ultrasound, laparoscopic ultrasound brings this edition right up to date in terms of the changes in technology and the increasing capabilities/applications of ultrasound equipment. New sections on musculoskeletal imaging. Addition of coloured text, tables, and charts throughout will facilitate quick review and enhance comprehension.

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#### TROPICAL INFECTIOUS DISEASES

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##### PRINCIPLES, PATHOGENS, & PRACTICE

Churchill Livingstone CD-ROM contains the full text of the 2-volume set plus a downloadable image bank of the images from the text.

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#### INTERNAL MEDICINE BOARD REVIEW 2010-2011

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##### CERTIFICATION AND RECERTIFICATION

Elsevier Health Sciences Don't gamble on the most important exam of your career... ace the boards with the Johns Hopkins Internal Medicine Board Review! Johns Hopkins was the birthplace of the Internal Medicine residency, and it has led the field ever since. Now it's also the source of the most effective board-review tool in the specialty! Respected experts summarize just the imperative information you need to know for certification or recertification. Get all the core knowledge you need through comprehensive review text; bolded key information; and helpful tables and algorithms. Test your skills and simulate the exam experience with over 1,000 exam questions; complete, comprehensive answers in study and test modes; and fully searchable text online at [www.expertconsult.com](http://www.expertconsult.com). Go into the exam with confidence with exam-taking tips and tricks. View full-color clinical images covering all the image types you'll see on the boards, including x-rays, common skin findings, peripheral blood smear, ophthalmology findings, and CT and MR images. Master the latest knowledge and concepts in the field through fully updated text and online questions. Ace the internal medicine boards with the only review that provides over 1,000 full exam mode review questions online and in print. Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should online access to the web site be discontinued.

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#### NETTER'S SPORTS MEDICINE E-BOOK

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Elsevier Health Sciences Netter's Sports Medicine, by Christopher C. Madden, MD, Margot Putukian, MD, FACSM, Craig C. Young, MD, and Eric C. McCarty, MD, is a reference designed to help you meet the challenges presented by your patients in this growing interdisciplinary field. More than 1,000 Netter images, along with photos of physical examination techniques and imaging examples, provide a rich visual understanding, while a bulleted text format, combined with a user-friendly organization by specific types of injuries as well as different types of sports, makes reference quick and easy. Discussions of a full range of sports—traditional as well as less common—ensure that the coverage is comprehensive and up to date. From pre-participation exams, musculoskeletal injuries, sports nutrition, and sports psychology...to general medical problems in athletes...this reference equips you with the guidance you need to keep your patients at the top of their game. Presents more than 1,000 Netter illustrations accompanied by photos of physical examination techniques, radiographs, and other imaging techniques—including CT and MRI—that equip you with a rich visual understanding of sports medicine. Features a bulleted text format for quick-read guidance. Organizes information by specific types of injuries as well as different types of sports for an easy-to-access reference. Discusses traditional along with less common sports for comprehensive coverage that is up to date. Includes a section that examines considerations for specific athlete populations, including children, women, the senior athlete and the physically challenged, to help you meet their special needs. Presents the cross-disciplinary contributions of primary care physicians, athletic trainers, physical therapists, dentists, orthopaedic surgeons, and others, who provide a well-rounded perspective on the subject. Combines current, evidence-based information with expert clinical guidance for a high-yield reference.

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#### FERRI'S CLINICAL ADVISOR 2019 E-BOOK

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##### 5 BOOKS IN 1

Elsevier Health Sciences Updated annually with the latest developments in diagnosis and treatment recommendations, Ferri's Clinical Advisor uses the popular "5 books in 1" format to organize vast amounts of information in a clinically relevant, user-friendly manner. This efficient, intuitive format provides quick access to answers on more than 900 common medical conditions, including diseases and disorders, differential diagnoses, and laboratory tests - all updated by experts in key clinical fields. Updated algorithms and current clinical practice guidelines help you keep pace with the speed of modern medicine. Contains significant updates throughout, with more than 500 new figures, tables, and boxes added to this new edition. Features 17 all-new topics including opioid overdose, obesity-Hypoventilation syndrome, acute pelvic pain in women, new-onset seizures, and eosinophilic esophagitis, among many others. Provides current ICD-10 insurance billing codes to help expedite insurance reimbursements. Includes cross-references, outlines, bullets, tables, boxes, and algorithms to help you navigate a wealth of clinical information. Offers access to exclusive online content: more than 90 additional topics; new algorithms, images, and tables; EBM boxes; patient teaching guides, color images, and more.

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#### INTEGRATIVE MEDICINE E-BOOK

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Elsevier Health Sciences Integrative Medicine, by Dr. David Rakel, provides the practical, evidence-based guidance you need to safely and effectively integrate complementary and alternative medical treatments into your practice. This medical reference book lays the framework for making the best use of these therapeutic modalities and understanding the mechanisms by which these interventions work, keeping you at the forefront of the trend toward integrative health care. Incorporate therapeutic integrative medicine modalities into clinical practice through the "Tools for Your Practice" section that offers how-to application for recommending meditation, prescribing probiotics, and how to do an elimination diet. Apply integrative treatments for a full range of diseases and conditions including autism, stroke, chronic fatigue syndrome, and various forms of cancer...see how to advise patients on health maintenance and wellness...and get valuable advice on topics such as meditation, diet, and exercises for back pain. Avoid potential complications with recommended dosages and precautions. Enhance patient care with therapy-based guidance and printable patient education guides. Implement proven integrative treatments for various diseases thanks to an evidence-based therapeutic approach. Weigh the likely effectiveness of various treatments vs. their potential harm with helpful icons based on the SORT (Strength of Recommendation Taxonomy) method. Validate potential interventions through the latest research in genomics and advanced imaging technologies, such as MRI.

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#### CLINICAL GASTROINTESTINAL ENDOSCOPY E-BOOK

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Elsevier Health Sciences Clinical Gastrointestinal Endoscopy, 2nd Edition, by Drs. Gregory G. Ginsberg, Michael L. Kochman, Ian D. Norton, and Christopher J. Gostout, helps you master the latest endoscopic techniques and achieve optimal outcomes. See how to perform key nuances with procedural videos at [www.expertconsult.com](http://www.expertconsult.com) in addition to 1,000 photographs, upgraded endoscopic images, and anatomical drawings both in print and online. Written by some of today's most prestigious specialists and with many new and fully updated chapters, this resource equips you to diagnose and treat the full range of GI disorders with state-of-the-art coverage of bariatric surgery, therapeutic EUS, device-assisted enteroscopy, image-guided therapy, intramural endotherapy, and much more. Get comprehensive details on a wide breadth of topics including anatomy, pathophysiology, and therapeutic management options in addition to the latest GI procedures and technologies. Advance your knowledge on the rapidly evolving state of clinical gastrointestinal endoscopy with expert multimedia guidance from some of today's most prestigious specialists. Master new procedures with updates on the endoscopic management of bariatric surgery; EUS as a tool to direct endoscopic therapies; device-assisted enteroscopy for deep exploration of the small intestine; image-guided therapy to help detect cancer earlier; intramural endotherapy including the new POEM procedure; and much more. Keep current with both new and emerging technologies including the management of upper gastrointestinal familial adenomatous polyposis syndrome and ampullary tumors; post-bariatric endoscopy and endoscopic therapy; endoluminal bariatric techniques, and

intramural/transmural endoscopy. See how to perform key procedures step by step with endoscopic videos at [www.expertconsult.com](http://www.expertconsult.com), and access the complete text, online-only references, and all the illustrations. View techniques more clearly with upgraded endoscopic images and step-by-step illustrations in most chapters.

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### GETTING STARTED WITH 3D PRINTING

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#### A HANDS-ON GUIDE TO THE HARDWARE, SOFTWARE, AND SERVICES BEHIND THE NEW MANUFACTURING REVOLUTION

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**Maker Media, Inc.** **Make: Getting Started with 3D Printing** is a practical, informative, and inspiring book that guides readers step-by-step through understanding how this new technology will empower them to take full advantage of all it has to offer. The book includes fundamental topics such as a short history of 3D printing, the best hardware and software choices for consumers, hands-on tutorial exercises the reader can practice for free at home, and how to apply 3D printing in the readers' life and profession. For every maker or would-be maker who is interested, or is confused, or who wants to get started in 3D printing today, this book offers methodical information that can be read, digested, and put into practice immediately!

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### FERRI'S CLINICAL ADVISOR 2023, E-BOOK

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**Elsevier Health Sciences** For 25 years, Ferri's Clinical Advisor has provided immediate answers on the myriad medical diseases and disorders you're likely to encounter in a unique, easy-to-use format. A bestselling title year after year, this popular "5 books in 1" reference delivers vast amounts of information in a user-friendly manner. It is updated annually to provide current and clinically relevant answers on over 1,000 common medical conditions, including diseases and disorders, differential diagnoses, clinical algorithms, laboratory tests, and clinical practice guidelines—all carefully reviewed by experts in key clinical fields. Extensive algorithms, along with hundreds of high-quality photographs, illustrations, diagrams, and tables, ensure that you stay current with today's medical practice. Contains significant updates throughout all 5 sections, covering all aspects of diagnosis and treatment. Features 27 all-new topics including coronary artery dissection, perimandibular abscess, retinal vein occlusion, performance enhancing hormones, aphasia, hemorrhagic ovarian cyst, pelvic fracture, lung transplant, penile cancer and obsessive rumination syndrome, among others. Includes useful appendices covering care of the transgender patient, palliative care, preoperative evaluation, nutrition, poison management, commonly used herbal products in integrated medicine, and much more. Offers online access to Patient Teaching Guides in both English and Spanish.

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### SYNOPSIS OF OPHTHALMOLOGY

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**Butterworth-Heinemann** **Synopsis of Ophthalmology**

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### COHEN'S PATHWAYS OF THE PULP EXPERT CONSULT - E-BOOK

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**Elsevier Health Sciences** The definitive endodontics reference, Cohen's Pathways of the Pulp is known for its comprehensive coverage of leading-edge information, materials, and techniques. It examines all aspects of endodontic care, from preparing the clinician and patient for endodontic treatment to the role the endodontist can play in the treatment of traumatic injuries and to the procedures used in the treatment of pediatric and older patients. Not only does Hargreaves and Cohen's 10th edition add five chapters on hot new topics, it also includes online access! As an Expert Consult title, Cohen's Pathways of the Pulp lets you search the entire contents of the book on your computer, and includes five online chapters not available in the printed text, plus videos, a searchable image collection, and more. For evidence-based endodontics research and treatment, this is your one-stop resource!

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### FERRI'S CLINICAL ADVISOR 2022

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**Elsevier Health Sciences** Access immediate answers on the medical conditions you're likely to see with this unique, bestselling resource! Ferri's Clinical Advisor 2022 uses the popular "5 books in 1" format to deliver vast amounts of information in a clinically relevant, user-friendly manner. This practical reference is updated annually to provide easy access to answers on over 1,000 common medical conditions, including diseases and disorders, differential diagnoses, clinical algorithms, laboratory tests, and clinical practice guidelines—all carefully reviewed by experts in key clinical fields. Extensive algorithms, along with hundreds of clear photographs, illustrations, diagrams, and tables, ensure that you stay current with today's medical practice. Contains significant updates throughout, covering all aspects of current diagnosis and treatment. Features 30 all-new topics including Covid-19 disease, anal cancer, electronic cigarette or vaping-associated lung injury (EVALI), gaming disorder, early pregnancy loss, smoke inhalation injury, and subjective cognitive decline, among others. Includes useful appendices covering common herbs in integrated medicine and herbal activities against pain and chronic diseases; care of the transgender patient, palliative care; preoperative evaluation, and more. Offers online access to Patient Teaching Guides in both English and Spanish.

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### MANUAL OF SURGICAL PATHOLOGY

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**Elsevier Health Sciences** Dr. Lester's Manual of Surgical Pathology, 3rd Edition offers complete, practical guidance on the evaluation of the surgical pathology specimen, from its arrival in the department to preparation of the final report. Inside, you'll find step-by-step instructions on specimen processing, tissue handling, gross dissection technique, histological examination, application of special stains, development of a differential diagnosis, and more. This thoroughly revised New Edition integrates cutting-edge procedures well as the latest staging and classification information. Coverage of the latest standards and procedures for the laboratory and handling of surgical pathology specimens are valuable assets to pathologists, pathology assistants, and anyone working in a pathology laboratory. Plus, with Expert Consult functionality, you'll have easy access to the full text online as well as all of the book's illustrations and links to Medline. . Features more than 150 tables that examine the interpretation of histochemical stains, immunohistochemical studies, electron microscopy findings, cytogenetic changes, and much more. . Presents a user-friendly design, concise paragraphs, numbered lists, and bulleted material throughout the text that makes information easy to find. . Offers detailed instructions on the dissection, description, and sampling of specimens. . Includes useful guidance on operating room consultations, safety, microscope use, and error prevention. . Explains the application of pathology reports to patient management. . Discusses how to avoid frequent errors and pitfalls in pathology specimen processing. . Comes with access to [expertconsult.com](http://expertconsult.com) where you'll find the fully searchable text and all of the book's illustrations. . Includes all updates from the last three revisions of the Brigham & Women's Hospital in-house handbook, ensuring you have the best knowledge available. . Features new and updated tables in special studies sections, particularly immunohistochemistry with an increased number of antibodies covered, keeping you absolutely up to date. . Provides new tables that cover the histologic appearance of viruses and fungi and a table covering the optical properties of commonly seen noncellular material for easy reference. . Incorporates the TNM classification systems from the new 7th edition AJCC manual, including additional guidelines for the assessment of critical pathologic features. . Presents four new full size illustrations by Dr. Christopher French and Mr. Shogun G. Curtis, as well as 39 illustrations for the new tables on viruses, fungi, and noncellular material to aid in their recognition.

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### SCHMIDEK AND SWEET: OPERATIVE NEUROSURGICAL TECHNIQUES 2-VOLUME SET

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#### INDICATIONS, METHODS AND RESULTS (EXPERT CONSULT - ONLINE AND PRINT)

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**Elsevier Health Sciences** Wherever, whenever, or however you need it, unmatched procedural guidance is at your fingertips with the new edition of Schmidek & Sweet: Operative Neurosurgical Techniques! Completely revised under the auspices of new editor-chief Dr. Alfredo Quiñones-Hinojosa, this comprehensive medical reference examines indications, operative techniques, complications, and results for nearly every neurosurgical procedure. Full-color illustrations, 21 new chapters, internationally-acclaimed contributors, surgical videos, and online access make it a "must have" for today's practitioner. Hone your skills for virtually every routine and specialized procedure for brain, spinal, and peripheral nerve problems in adult patients. Review clinical information on image-guided technologies and infections. Easily understand and apply techniques with guidance from more than 1,600 full-color illustrations. Rely on the knowledge and experience of new editor-in-chief Dr. Alfredo Quiñones-Hinojosa and leading international authorities, who offer multiple perspectives on neurosurgical challenges, from tried-and-true methods to the most current techniques. See exactly how to proceed with online surgical videos that guide you through each technique and procedure to ensure the best possible outcomes and results. Apply the latest techniques and knowledge in deep brain stimulation for epilepsy, movement disorders, dystonia, and psychiatric disorders; surgical management of blast injuries; invasive electrophysiology in functional neurosurgery; and interventional management of cerebral aneurysms and arterio-venous malformations. Take it with you anywhere! Access the full text, downloadable image library, video clips, and more at [www.expertconsult.com](http://www.expertconsult.com). With 337 additional expert contributors. Get procedural guidance on the latest neurosurgical operative techniques from Schmidek & Sweet on your shelf, laptop and mobile device.

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### CATARACT SURGERY

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#### EXPERT CONSULT - ONLINE AND PRINT

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**Elsevier Health Sciences** Extensively revised, this state-of-the-art 3rd edition of Cataract Surgery offers new perspectives and cutting-edge coverage of the rapidly evolving field of cataract surgery. Roger F. Steinert, MD, along with a who's who of top international experts, delivers comprehensive clinical coverage of the latest surgical techniques, principles, and pearls, as well as expert advice on preoperative assessment and how to avoid and manage complications. Detailed discussions on today's hot topics such as aspheric and presbyopia IOL, phacoemulsification, and more, keep you at the forefront of this burgeoning field. And, more than 1050 illustrations and online videos of cataract procedures give you step-by-step visual guidance. Plus, with Expert Consult functionality, you'll have easy access to the full text online at [www.expertconsult.com](http://www.expertconsult.com). Offers practical technical guidance from internationally recognized authorities who describe the techniques as well as offer their best advice on the operative management of cataracts. Presents a logical organization where chapter progress from preoperative evaluation and preparation through the full range of surgical techniques to management of complications. Includes more than 1050 illustrations emphasizing the most common techniques. Provides access to the full-text online at [www.expertconsult.com](http://www.expertconsult.com) for convenient referencing. Includes an online videos with over 60 minutes of surgical footage performed by the authors, offering you real-time guidance on the full range of the latest cataract surgery techniques, including phacoemulsification in the presence of a small pupil, toric IOL implantation, biaxial microincision cataract surgery, and many others. Features expert hints and tips on the common pitfalls in cataract surgery, including advanced surgical pearls to save you valuable time and help you avoid costly errors. Offers expanded coverage on how to manage

complications, to prepare you for the challenges you face. Provides the latest information on phacoemulsification techniques, keeping you on the cusp of these popular procedures. Presents new chapters on Aspheric Multifocal, Accommodating IOLs, Color-filtering IOL, IOL design, and Capsular opacification offering you the latest information in this rapidly advancing area.