

Landmark Papers In General Surgery

Evidence-based medicine is a concept that has come to the fore in the past few years. Clinicians are increasingly encouraged to practise patient management based on available evidence in the scientific literature. For example, new pharmacological therapies are only used when large randomized trials have 'proven' that a particular drug is better than existing ones. This is also the case in surgical specialties, although surgery has traditionally seen a lack of use of this information, with individual surgeon's preferences being most influential in treatment choices. However, more recently, there has been a large expansion of trials and studies aimed at providing surgeons with information to guide their choices using firm evidence. This book provides a detailed summary of the most important trials and studies in neurosurgery, allowing the reader to rapidly extract key results. Each chapter is written by a prominent international neurosurgeon in that particular field, making this book essential reading for all neurosurgeons and trainees in the field.

Using a case-based approach, *Colorectal Surgery: Clinical Care and Management* provides practical, clinical and expert guidance to illustrate the best care and clinical management of patients requiring colorectal surgery for

colorectal disease. Real-life cases illustrate the entire syllabus of GI/colorectal surgery, being specially selected to highlight topical or controversial aspects of colorectal care. Cases have a consistent approach throughout and as well as outlining the actual management of each individual case, also offer an honest appraisal of the chosen management route, its successes and areas that could have been managed differently. Pedagogic features such as learning and decision points boxes aid rapid understanding/learning, enabling the reader to improve their patient management. In full colour and containing over 100 outstanding clinical photos and slides to support the cases, each section also covers recent developments/ landmark papers/ scoring systems and a thorough discussion of clinical management based on the major society guidelines from NICE, ASCRS and ECCO. Reliable, well-written and perfect for consultation in the clinical setting, Colorectal Surgery: Modern Clinical Care and Management is the perfect tool for all members of the multi-disciplinary team managing patients suffering from colorectal disease, specifically GI surgeons, gastroenterologists, oncologists and general surgeons.

Landmark Papers in Cardiovascular Medicine provides a thorough and wide-ranging analysis of core examples of novel research, clinical trials and seminal papers published in the medical literature that have paved the way for

breakthroughs in the management of the entire spectrum of cardiovascular disease. These papers may have produced positive, negative or equivocal findings but are regarded by the experts as having either stimulated a paradigm shift in therapeutic strategy or been the catalyst for new and improved methods of research, diagnosis or drug development. Our aim is to provide both a benchmark and inspiration for future work in the field of cardiovascular medicine and also to give the reader an insight into the mechanics and infrastructure of how high-quality evidence-based medicine has been produced. Each trial summary is punctuated by sections on 'strengths and limitations', 'impact on the field', 'learning points' and 'further reading' suggestions that allow for a completely holistic analysis of the data. The experts also give their views on what research is currently underway, their hopes for the future and what advances they predict will occur in each subspecialty field of cardiovascular medicine, making this book essential reading for all those individuals with an interest in the field.

Complications in Surgery and Trauma, Second Edition provides practical information on the incidence, management, and avoidance of complications encountered during and after surgical procedures. The book offers detailed guidance and techniques for recognizing and controlling complications in the operating room, emergency ward, or intensive care unit. It spans the vast array of

complications related to preoperative, intra-operative, and postoperative events. The coverage is comprehensive and includes many surgical sub-specialties including critical care, endocrine, cardiothoracic, vascular, burns and wound healing, orthopedic, pediatric, and transplant. A key feature of this new edition is the addition of succinct summary tables that list the most common complications related to each area of surgery or trauma and how to avoid them. Nine new chapters are included, and all previous chapters have been updated, making it a completely up-to-date reference for surgical residents, general surgeons, critical care surgeons, and those in training.

50 Landmark Papers every Intensivist Should Know

Landmark Papers in Neurology

Seminal Papers in Pain with Expert Commentaries

50 Studies Every Intensivist Should Know

Clinical Care and Management

A combination primer on evaluating the surgical literature and summary of landmark articles in general surgery Pocket Journal Club: Essential Articles in General Surgery is a complete primer on how to efficiently evaluate the surgical literature, conduct literature searches, and identify high-

impact articles. It also delivers concise, high-yield summaries of more than 130 of the most important surgical papers of the past few decades. These carefully selected summaries help you better understand the studies that have shaped surgical specialties and continue to inform clinical practice today. Features:

- Articles are conveniently arranged by subspecialty fields within general surgery*
- Each article summary is accompanied by brief commentary explaining the paper's importance and relevance to current practice*
- Designed to guide you towards a practice grounded in evidence, and enhance your ability to find and evaluate new information*
- Essential reading for medical students, surgical trainees, as well as practicing clinicians who want an index of cornerstone literature*

50 Studies Every Anesthesiologist Should Know presents key studies that have shaped the practice of anesthesiology. Selected using a rigorous methodology, the studies cover topics ranging from pain medicine, critical care, cardiothoracic anesthesiology to general anesthesiology. For

each study, a concise summary is presented with an emphasis on the results and limitations of the study, and its implications for practice. Brief information on other relevant studies is provided, and an illustrative clinical case concludes the review. This book is a must-read for health care professionals in anesthesiology and pain medicine, and anyone who wants to learn more about the data behind clinical practice in anesthesiology, pain medicine, critical care and its broad subspecialties.

Orthopedic experts in their field have carefully chosen what they consider to be the key papers in their respective domains. Every paper is carefully described and evaluated by its strengths, weaknesses and its contribution to the field. Papers have been chosen by number of citations, academic importance, articles that have changed our whole way of thinking or that have simply stood the test of time. This book describes and illustrates an approach to surgery for spinal cord tumors that is based on a refined concept of anatomic compartmentalization. The aim of this approach is

to enable maximum preservation of spinal cord function through confinement of the surgical work to the involved compartment or compartments. Importantly, this involvement differs according to tumor type, and the classification favored by the author takes this fully into account. After introductory chapters on epidemiology and pathology, the anatomy of the spinal cord relevant to surgery for spinal cord tumors is discussed in detail and the proposed classification is clearly explained. The surgical approach to each of the identified anatomic compartments is then described, with attention to the roles of intraoperative mapping techniques, diffusion tensor imaging, and electrophysiologic studies in ensuring that spinal cord functions are spared. Examples of the author's experience when applying the proposed approach are presented. The book is meant for neurosurgeons at all levels of experience.

Landmark Papers in General Surgery

Anatomic Exposures in Vascular Surgery

Cracking the Intercollegiate General Surgery FRCS Viva

50 Studies Every Urologist Should Know

50 Studies Every Neurologist Should Know

Text and Essentials of Surgical Specialties, Second Edition Package

*Evidence-based medicine is a concept that is at the forefront of anaesthesia. Clinicians are increasingly encouraged to practise patient management based on available evidence in the scientific literature. For example, new anaesthesia methods, e.g. regional anaesthesia, are being used more frequently based on case studies that show the efficacy and cost-savings associated with the treatment. Additionally, considering that many anaesthetists are required to cover a range of areas, information discussing proven methods as well as pitfalls to avoid are valuable to all those working in the field. This book provides a detailed summary of the most important trials and studies in anaesthesia, ranging from neuroanaesthesia and anaesthesia for transplant, to paediatric and thoracic anaesthesia, allowing the reader to rapidly extract key results. Each chapter is written by a prominent anaesthetist in that particular field, and papers have been selected on a number of criteria, included impact factor, authors' choices, or even because the conclusions reached do not indicate best practice. With this wealth of information collected into this newest volume in the 'Landmark Papers in' series, *Landmark Papers in Anaesthesia* is essential reading for all practicing*

anaesthetists.

This book identifies the 50 key scientific articles in the field of vascular and endovascular surgery. It provides a commentary to each carefully selected paper and explains why these papers are so important, thus providing every surgeon with the foundation stones of knowledge in this fast-moving area. There has been an exponential increase in the volume and quality of published research relating to vascular and endovascular surgery in recent decades. Among thousands of articles, a small fraction is truly "game changing." Such studies form the foundations of vascular surgery today and the selection of papers within this book provide the 50 landmark papers every 21st-century vascular and endovascular surgeon needs to know. A valuable reference not only to the established surgeon, but also to vascular surgery residents and trainees, as well as to more experienced surgeons as they continue to learn new techniques and approaches and to improve their knowledge of vascular disorders and treatments. The papers provide an evidence-based resource for those surgeons preparing for professional exams and may inspire clinicians to produce new research. About the Editors Juan Carlos Jimenez MD, MBA Professor of Surgery Gonda (Goldschmied) Vascular Center David Geffen School of Medicine at UCLA Los Angeles, California Samuel Eric Wilson, MD Distinguished Professor of Surgery

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This title presents key studies that have shaped the practice of critical care medicine. Selected using a rigorous methodology, the studies cover topics including: sedation and analgesia, resuscitation, shock, ARDS, nutrition, renal failure, trauma, infection, diabetes, and physical therapy

50 Landmark Papers Every Vascular and Endovascular Surgeon Should Know

Landmark Cases in Forensic Psychiatry

SBA's and EMI's for the General Surgery FRCS

50 Studies Every Internist Should Know

Osteoporosis is the most common bone disease and is associated with pathological fractures that can lead to significant morbidity. It represents an economic burden to the health care system, directly linked to an ageing population. Guidelines on osteoporosis prevention have been published but these do not provide the required specialised knowledge

This text, published in the profession's centenary year, traces the history of cardiac surgery from ancient times to the present, detailing clinical developments with facsimilies of the

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original articles, consent forms from the first heart transplant, newspaper articles, and correspondence. The text follows a set pattern, describing the historical background to each new procedure, facsimilies of the original articles, bibliography of the main clinicians, and a commentary putting each development into its historical context.

Advances in the practice of psychiatry have occurred in "fits and starts" over the last several decades. These advances are evident to anyone long affiliated with the field and are best appreciated through direct experience of living through the times. These advances can also be gleaned from historical overviews in textbooks or the recollections of one's teachers and mentors. Returning to the original papers that have ushered in these changes is rarely done for various, mostly practical, reasons. Filtering through thousands of articles in psychiatry may prove daunting, access to the manuscripts may be limited (especially for papers not available electronically), and understanding their impact requires a broader context. Moreover, with so much active research currently occurring in various branches of psychiatry, current practitioners or trainees may

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find their attention focused on the present, and this is reinforced by electronic search algorithms, which return articles in reverse chronological order. Not surprisingly, citations for articles in virtually all fields decline precipitously for articles over five years old. As scholars and professionals, we are losing touch with our academic heritage. Yet navigating the future of psychiatry requires a firm understanding of its past. This resource serves as a guide for anyone seeking to understand the evolution of psychiatry as a scientific discipline. It does so by summarizing over 100 landmark papers in psychiatry and placing their scientific contributions within a historical context. An introductory section sets the stage for the major theoretical constructs within the field, with chapters devoted to ontology and nosology. Subsequent sections examine major facets of the theory and practice of psychiatry, such as pathogenesis of psychiatric illness, pharmacotherapy, psychotherapy, and somatic treatments. These sections are divided logically into chapters addressing important contributions to the understanding and treatment of specific disorders. A final section explores ethical

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considerations within each field. This framework echoes the complexity of psychiatry, which cannot be reduced to a single set of diagnoses or subspecialty categories. Highlighting the research trajectory of psychiatry, this resource will appeal to academics, trainees, and practitioners who desire a comprehensive, easy-to-read, up-to-date collection of psychiatry's pivotal moments. By understanding the challenges, inspirations, and insights from the past, readers will be better poised to address new and ongoing challenges within the field. Brings together the ten most important papers for each subspeciality within neurology, covering the full range of major neurological conditions. Papers are selected by international experts, who not only summarize what each paper showed, but place them into a wider context demonstrating how their subspeciality has developed.

Landmarks In Cardiac Surgery

Landmark Papers in Rheumatology

Complications in Surgery and Trauma, Second Edition

Confronting Racial and Ethnic Disparities in Health Care (with CD)

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Surgical Palliative Care

This book identifies the key scientific articles in the field of Intensive Care and explains why these papers are important in contemporary clinical management. Identifying those influential contributors who have shaped the practice of modern Intensive care practice, the book includes commentaries on 50 seminal papers in a wide range of areas. This is an invaluable reference for trainees, fellows, and surgeons studying for exams, as well as for seasoned surgeons and physicians who want to stay current in their field. Landmark Papers in General Surgery Oxford University Press

There has been an exponential increase in the volume and quality of published research relating to spine care over the last several decades. Among thousands of articles, a small fraction has been shown to be truly "game changing," forcing the entire field to pause and take notice. These landmark studies may describe a new procedure or surgical approach, evaluate the relative effects of known treatments or techniques, introduce a new classification system, or provide new insights into natural history or disease prognosis. Such studies form the foundations of spine surgery today. This book will be a useful reference not only to the established spine surgeon, but also to neurosurgery and orthopedic residents, as well as to spine surgery fellows as they continue to fortify their knowledge surrounding

spinal disorders. Further, this will no doubt serve as a useful evidence-based resource for trainees studying for professional examinations and perhaps most importantly challenge and inspire clinicians to produce high-quality impactful research.

In *50 Landmark Papers every Acute Care Surgeon Should Know*, editors Stephen Cohn and Peter Rhee have compiled a selection of the most influential recent contributions to the specialty of acute care surgery/emergency surgery. This book comprises 50 thought-provoking and relevant topics, reviewing carefully selected papers to update the readers on what has been published in the last decade. 50 key papers cover the most relevant studies from a wide range of topics from Acute Cholecystitis to Ventilator-Associated Pneumonia. This book is of interest to surgical residents and trainees, Trauma and Surgical Critical Care fellows and all members of the Acute Care team. This is both an informative and personal look at evidence-based topics, and is relevant to all general and acute care surgeons. About the Editors Stephen M. Cohn, MD FACS Hackensack Meridian School of Medicine at Seton Hall University Nutley, New Jersey, USA Peter Rhee New York Medical College Westchester Medical Center Valhalla, New York, USA

Landmark Papers in Cardiovascular Medicine

Colorectal Surgery

50 Landmark Papers Every Acute Care Surgeon Should Know

Classic Papers in Orthopaedics

Landmark Papers in Anaesthesia

"Cracking the Intercollegiate General Surgery FRCS Viva: A Revision Guide 2e provides the framework and knowledge to pass the non-specialty sections of the FRCS (General Surgery) viva and clinical examination. This comprehensive and up to date revision text covers all essential topics in critical care, emergency and general surgery as well as critical appraisal of research papers, basic statistics and data manipulation for the academic section. This essential revision guide provides you with the vital points for each topic, presented in a concise, structured manner and referenced where appropriate. It is essential reading for anyone preparing for the FRCS General Surgery exam"--

Aesthetic Plastic Surgery in Asians: Principles and Techniques offers a comprehensive guide to all aspects of cosmetic surgery in Asians, focusing on the differences in surgical techniques and general principles when treating these patients. With special emphasis on minimally invasive techniques and minimization of scars, the book features contributions from surgeons in Asian regions who share their signature procedures and describe the latest innovations. The book is divided into ten parts. It begins with general principles and discusses the cultural and societal influence on Asian patients for cosmetic surgery as well as psychological and psychiatric considerations for Asian cosmetic patients. Next, the book covers facial

rejuvenation with chapters on treatment for acne scars, laser skin resurfacing, fat grafting, and Botox. The book discusses the various approaches to face lift, including the classic face-lift and the short-scar method. A section on cosmetic surgery of the eyelid examines the special considerations in Asian eyelid surgery. It discusses upper and lower blepharoplasty, management of the sunken eyelid, and periorbital rejuvenation. A section on rhinoplasty covers alloplastic implants, autologous cartilage grafts, and primary open and closed rhinoplasty. The book also discusses cosmetic surgery of the ear and of the facial skeleton. The next chapters cover breast augmentation with implants, focusing on the transaxillary approach as well as the inframammary approach. The contributors discuss augmentation with conventional fat grafting and cell-assisted lipotransfer. Also covered are mastopexy, breast reduction, and breast reconstruction with pedicled TRAM flap. The final chapters cover abdominoplasty, liposuction of the trunk, buttock augmentation, calf reduction, and other procedures such as hair transplantation, penile enhancement, correction of varicose veins with endovascular laser, and correction of osmidrosis. Illustrated with over 2500 top-quality full-color drawings and photographs, and with three DVDs showcasing supplementary surgical techniques videos, this title is an absolutely indispensable resource for anyone involved in the aesthetic treatment of Asian patients.

50 Studies Every Urologist Should Know presents key studies that have shaped the practice of urology. Selected using a rigorous methodology, the studies cover topics including reflux disease in paediatric urology, management of male erectile dysfunction and lower urinary

tract symptoms, female urology and stone disease, the various forms of genitourinary cancer, and more. For each study, a concise summary is presented with an emphasis on the results and limitations of the study, and its implications for practice. An illustrative clinical case concludes each review, followed by brief information on other relevant studies. This book is a must-read for healthcare professionals in urology, as well as anyone who wants to learn more about the data behind clinical practice.

Landmarks in Nephrology points the reader to some of the seminal observations which have led to the practice of nephrology as we know it today. Twenty areas of nephrology are covered by discrete chapters, with the editors selecting the ten most important papers ever published in that field. These range from observational and experimental studies from the 18th century, which laid the groundwork for our current understanding of the kidney, through to recent randomized controlled clinical trials. The papers also reflect the emergence of nephrology as a speciality in the last fifty years, stimulated particularly by the introduction of renal biopsy and the development of dialysis and transplantation as effective forms of renal replacement therapy. For each paper, there is a succinct commentary which highlights the importance of the work in its historical context, as well as a recommended reading section to encourage the interested reader to explore further. It is of course a near-impossible task to choose only two hundred papers from the whole oeuvre of nephrology. However, these chosen few are undoubtedly among the great landmarks of nephrology, reflecting the varying coincidences of brilliance, persistence, and good fortune which are necessary for progress in medical science.

Encompassing the breadth, range and depth of the intellectual journey which precedes us in the development of nephrology, they provide a telling illustration of Sir Isaac Newton's words to Robert Hooke in 1675: 'If I have seen further, it is by standing on the shoulders of giants'.

Surgical and Medical Treatment of Osteoporosis

Principles and Practice

Landmark Papers in Neurosurgery

Congress of Neurological Surgeons Essential Papers in Neurosurgery

50 Landmark Papers Every Trauma Surgeon Should Know

50 Studies Every Internist Should Know presents key studies that shape today's practice of internal medicine. Selected using a rigorous methodology, the studies cover topics including: preventative medicine, endocrinology, hematology and oncology, musculoskeletal diseases, nephrology, gastroenterology, infectious diseases, cardiology, pulmonology, geriatrics and palliative care, and mental health. For each study, a concise summary is presented with an emphasis on the results and limitations of the study, and its implications for practice. An illustrative clinical case concludes each review, followed by brief information on other relevant studies. This book is a must-read for health care professionals and anyone who wants to learn more about the data behind clinical practice.

Rheumatic disease is a major cause of morbidity and disability in the Western world. There have been major developments in our understanding of the causes of rheumatic

disease and in their treatment during the last half-century, and there are relatively few papers which can be regarded as truly 'landmark' in their construction and subsequent findings. Part of the Landmark Papers in series, this book provides a detailed review of the seminal papers that have paved the way for breakthroughs in the clinical management of the entire spectrum of rheumatic diseases.

Revised, updated, and expanded for its Third Edition, *Anatomic Exposures in Vascular Surgery*, is an indispensable guide for the vascular surgeon planning an operation. This classic anatomic reference contains over 550 drawings by a renowned surgeon and illustrator depicting the complex anatomy of the vasculature and surrounding structures, and demonstrating the ideal exposure techniques. The original illustrations will be presented in full color to fully convey three-dimensional concepts of anatomic relationships of the blood vessels and their surrounding structures, which will help to guide surgical decision-making in vascular surgery. Concise legends and text describe the anatomy in relation to the surgical approach. The book is organized by body region, and chapters are divided into anatomic overview and surgical approach sections, which allows the book to be used for extensive study or quick review, depending on the needs of the reader. New sections to this edition include forearm compartment syndrome, forearm fasciotomy, and vascular exposure of the lumbar spine. New concepts regarding surgical approaches to the blood vessels are updated in each chapter along with up-to-date references.

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Otolaryngological conditions affect people of all ages from newborns to older members of society, and have serious consequences for daily functions such as breathing, taste, and communication. There is a constant desire to understand the best evidence for current practice in a constantly evolving field such as medicine, and key publications underpin this contemporary knowledge. Landmark Papers in Otolaryngology presents a distilled summary of 99 of the classic, ground-breaking, and significant publications in the field of otolaryngology that are of essential relevance to the speciality today. Each paper is described, critiqued, and brought into the context of modern-day practice by a carefully selected team of international authorities from each subspecialist area to provide the reader with a clear understanding of the key publications in otolaryngology. Whether your aim is to understand the origins of otolaryngology, to review advances in key areas, or to gain insight from experts, this book offers a wealth of knowledge for everyone in the field, from the new trainee to the senior clinician. Landmark Papers in Otolaryngology is an invaluable and easily accessible reference text for all practitioners in the field, as well as those in overlapping specialities such as maxillofacial surgery, neurology, and plastic surgery.

Pocket Journal Club: Essential Articles in General Surgery

50 Studies Every Anesthesiologist Should Know

Essentials of General Surgery

Unequal Treatment:

50 Landmark Papers Every Spine Surgeon Should Know

Forensic psychiatry (the interface of psychiatry and the law), forensic psychology, and mental health law are growing and evolving subspecialties in their respective larger disciplines. Topics included in these fields include a range as diverse as capital sentencing guidelines, informed consent, and standards of care for mental health treatment. All of these topics need to be understood and mastered by clinicians, educators, administrators and attorneys working with psychiatric patients. This book brings together concise, comprehensive summaries of the most important "landmark" legal decisions relating to mental health practice in the United States. These decisions, along with their underlying reasonings, make up a critical portion of the national certification examination for forensic psychiatry offered by the American Board of Psychiatry and Neurology (ABPN). Many of the themes are also tested in the ABPN certification examination for general psychiatry. This book is the first to provide a combination of summaries of the relevant legal content paired with board-style test questions designed to help consolidate knowledge and prepare for certification. Cases with similar themes are grouped together with an eye toward helping the reader understand the evolution of legal and clinical thinking on a particular topic. This book represents an important addition to the study tools and textbooks available related to psychiatry and the law and will serve as a useful reference for clinicians who must follow established legal requirements in their field. The Congress of Neurological Surgeons Essential Papers in Neurosurgery brings to the neurosurgical community a unique collection of critically appraised neurosurgical papers shedding light on some of the most impactful studies in the history of the field. Separating the signal from the noise, this text offers papers that have shaped the practice of neurosurgery,

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selected through a rigorous process, and commented on by editorialists to reconcile conflicting points and summarize the take-home message of each study. Each paper is reviewed by a panel of two experts who provide editorials evaluating the strengths and weaknesses of the paper as well as the impact it had on the editorialist's personal practice of neurosurgery. This book is equally suited for neurosurgery residents, practicing neurosurgeons, and anyone interested in evidence-based clinical neuroscience. The body of literature covered in this book has in many ways defined the gold standards of neurosurgical practice and is a must-know for every student of neurosurgery.

Palliative care has become increasingly important across the spectrum of healthcare, and with it, the need for education and training of a broad range of medical practitioners not previously associated with this field of care. Part of the Integrating Palliative Care series, this volume on surgical palliative care guides readers through the core palliative skills and knowledge needed to deliver high value care for patients with life-limiting, critical, and terminal illness under surgical care. Chapters explore the historical, philosophical, and spiritual principles of surgical palliative care, and follow the progression of the seriously ill surgical patient's journey from the pre-operative encounter, to the invasive procedure, to the post-operative setting, and on to survivorship. An overview of the future of surgical palliative care education and research rounds out the text. *Surgical Palliative Care* is an ideal resource for surgeons, surgical nurses, intensivists, and other practitioners who wish to learn more about integrating palliative care into the surgical field.

Landmark Papers in General Surgery will give surgeons, surgical trainees and other healthcare professionals an expert appraisal of key papers, and fast access to the evidence base behind

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current clinical practice in General Surgery. Each chapter draws together a fascinating selection of the most important clinical trials across every subspecialty within General Surgery, as selected and appraised by a panel of experts. Organized according to a common format, each discussion offers a clear structure by which to appraise the medical literature. Following a background summary of each trial, experts discuss the impact of the research and critique the methods used, giving the reader rapid understanding of the paper's place within the wider field of research. This emphasis on the tools of critical appraisal is enhanced by an introductory chapter equipping the reader with the skills required to knowledgeably appraise a research paper. For clinicians needing to keep abreast of the vast scope of medical research, this book will prove an interesting and timesaving resource, but it will also appeal to allied health professionals keen to improve the depth of their understanding of surgery. By bringing together the evidence base with expert guidance on critical appraisal, higher surgical trainees preparing for the academic and specialty sections of the FRCS exit examination will also find the text invaluable as a means of consolidating and nuancing their knowledge.

Acute Care Surgery

Landmark Papers in Otolaryngology

Principles and Techniques, Two-Volume Set

Landmark Papers in Pain

Surgery of Spinal Cord Tumors Based on Anatomy

Critiquing key papers in the field, Landmark Papers in General Surgery gives surgeons and trainees an expert appraisal and contextual discussion

of the evidence base behind current clinical practice, all in a clear and easy-access layout.

Pain Medicine, a relatively new specialty, has proven increasingly relevant to medical practitioners in every field. The specialism of pain has emerged over the past 50 years, largely due to the persistence of experts and new medical evidence that points to its necessity. Today, it is a distinct and integral part of global medical practice. Landmark Papers in Pain offers a comprehensive inventory of over 80 key studies in pain medicine from the last 100 years. Each paper is accompanied by a concise commentary on the significance of the original findings written by an expert in pain. The reviews discuss how the paper influenced the development of the speciality, and how the findings have advanced our global comprehension of pain. Together, the selected papers and reviews chart the growth of an embryonic field into the modern speciality of pain medicine. Compiled by leading specialists in the field, the papers included in this book are significant for any student, researcher, clinical practitioner, or medical historian interested in pain medicine. Organised into eight distinct topics and cross-referenced by topics and author of original paper, the book is comprehensive in its coverage and easy to use. A review of the

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contemporary and historical research that shaped the speciality of pain, Landmark Papers in Pain is essential reading for all medical practitioners with an interest in pain medicine.

This is a key resource for trainees preparing to face the challenging FRCS section 1 examination. Featuring over 600 Single Best Answers (SBAs) and Extended Matching Items (EMIs) written by successful candidates of the General Surgery FRCS, this resource ensures high-quality self-assessment. Split into chapters on key sub-specialties, all questions are mapped to the surgical curriculum and mirror the level of detail required to succeed in the section 1 examination.

In 50 Landmark Papers every Trauma Surgeon Should Know, editors Stephen Cohn and Ara Feinstein have compiled a selection of the most influential contributions to the specialty of trauma surgery. This book comprises 50 thought provoking reviews of carefully selected papers and explains how trauma surgery practice changed as a result of this research. The selection of key papers, the insights into the significance of each paper from trauma experts, and the opportunity to read the original authors' thoughts about their ground-breaking developments, make this a unique and fascinating resource. Of interest to surgical residents and trainees,

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Trauma and Surgical Critical Care fellows and all members of the Trauma team. This is both an informative and personal look at the foundation stones of modern Trauma care. Key Features: Unique commentary by original authors and experts Demonstrates how clinical practice has adapted following these landmark studies Specialty defining papers are brought to life, and their impact assessed Shows how the insight and vision of individual surgeons propelled change tice has adapted following these landmark studies Specialty defining papers are brought to life, and their impact assessed Shows how the insight and vision of individual surgeons propelled change

50 Studies Every Surgeon Should Know

Landmark Papers in Nephrology

Aesthetic Plastic Surgery in Asians

Landmark Papers in Psychiatry

An Approach Based on Anatomic Compartmentalization

Racial and ethnic disparities in health care are known to reflect access to care and other issues that arise from differing socioeconomic conditions. There is, however, increasing evidence that even after such differences are

accounted for, race and ethnicity remain significant predictors of the quality of health care received. In *Unequal Treatment*, a panel of experts documents this evidence and explores how persons of color experience the health care environment. The book examines how disparities in treatment may arise in health care systems and looks at aspects of the clinical encounter that may contribute to such disparities. Patients' and providers' attitudes, expectations, and behavior are analyzed. How to intervene? *Unequal Treatment* offers recommendations for improvements in medical care financing, allocation of care, availability of language translation, community-based care, and other arenas. The committee highlights the potential of cross-cultural education to improve provider-patient communication and offers a detailed look at how to integrate cross-cultural learning within the health professions. The book concludes with recommendations for data collection and research initiatives. *Unequal Treatment* will be vitally important to health care policymakers,

administrators, providers, educators, and students as well as advocates for people of color.

Acute Care Surgery is a comprehensive textbook covering the related fields of trauma, critical care, and emergency general surgery. The full spectrum of Acute Care Surgery is expertly addressed, with each chapter highlighting cutting-edge advances in the field and underscoring state-of-the-art management paradigms. In an effort to create the most definitive reference on Acute Care Surgery, an evidence-based approach is emphasized for all content included. Also, notable controversies are discussed in detail often accompanied by data-driven resolutions.

50 Studies Every Surgeon Should Know presents key studies that have shaped the practice of surgery. Selected using a rigorous methodology, the studies cover topics including: vascular, colorectal, bariatric, abdominal, hernial, and endocrine surgery, surgical outcomes, surgical oncology, trauma and surgical critical care, and studies of historical interest. For each study, a concise summary is

presented with an emphasis on the results and limitations of the study, and its implications for practice. An illustrative clinical case concludes each review, followed by brief information on other relevant studies. This book is a must-read for health care professionals and anyone who wants to learn more about the data behind clinical practice.

50 Studies Every Neurologist Should Know presents key studies that shape the current clinical practice of neurology. All neurologic subspecialties are covered, with a special emphasis on neurocritical care and vascular neurology. For each study, a concise summary is presented with an emphasis on the results and limitations of the study, and its implications for practice. An illustrative clinical case concludes each review, followed by brief information on other relevant studies. This is the first book of its kind to present a collection of the most influential clinical trials in neurology that are detailed enough to be used on rounds, but still easily digestible.

It is a must-read for health care professionals and anyone who wants to learn more about the data behind clinical practice.