

Ellen J. Hagopian
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Abdominal Ultrasound for Surgeons



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Abdominal Ultrasound For Surgeons 2014 05 15

Nabil Elkassabany,Eman Nada



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Diagnostic Ultrasound: Abdomen and Pelvis E-Book Aya Kamaya, Jade Wong-You-Cheong, 2021-10-08 Develop a solid understanding of ultrasound of the abdomen and pelvis with this practical point of care reference in the popular Diagnostic Ultrasound series Written by leading experts in the field the second edition of Diagnostic Ultrasound Abdomen and Pelvis offers detailed clinically oriented coverage of ultrasound imaging of this complex area and includes illustrated and written correlation between ultrasound findings and other modalities The most comprehensive reference in its field this image rich resource helps you achieve an accurate ultrasound diagnosis for every patient Features nearly 15 new chapters that detail updated diagnoses new terminology new methodology new criteria and guidelines a new generation of scanners and more Includes 2 500 high quality images including grayscale color power and spectral pulsed Doppler imaging in each chapter and when applicable contrast enhanced ultrasound plus new videos and animations online Discusses new polycystic ovary syndrome PCOS criteria updated pancreatic cyst guidelines new ovarian cysts recommendations shear wave elastography for liver fibrosis and more Correlates ultrasound findings with CT and MR for improved understanding of disease processes and how ultrasound complements other modalities for a given disease Covers cutting edge ultrasound techniques including microbubble contrast and contrast enhanced US CEUS for liver imaging Contains time saving reference features such as succinct and bulleted text a variety of test data tables key facts in each chapter annotated images and an extensive index

Introduction to Vascular Ultrasonography E-Book John S. Pellerito, Joseph F. Polak, 2019-10-05 Focused content an easy to read writing style and abundant illustrations make Introduction to Vascular Ultrasonography the definitive reference on arterial and venous ultrasound Trusted by radiologists interventional radiologists vascular and interventional fellows residents and sonographers through six outstanding editions the revised 7th Edition covers all aspects of ultrasound vascular diagnosis including peripheral veins and arteries carotid and vertebral arteries abdominal vessels and transcranial Doppler Step by step explanations all highly illustrated walk you through the full spectrum of ultrasound sonography practice including all that's new in this quickly evolving field Organizes sections with quick reference in mind clinical rationale anatomy examination technique findings and interpretation Includes 2 100 clinical ultrasound images and anatomic line drawings including over 1 000 in full color Features new coverage of noninvasive image guided procedures robotic embolization laser therapy new Doppler ultrasound and color images and guidance on promoting patient relationships Takes a clear readable and practical approach to interventions and underlying rationales for a variety of complex IR principles such as the physics of Doppler ultrasound and hemodynamics of blood flow Contains extensive tables charts and graphs that clearly explain examination protocols normal values diagnostic parameters and ultrasound findings Diagnostic and Interventional Ultrasound in Pediatrics and Pediatric Surgery Stefan Scholz, Marcus D. Jarboe, 2015-11-25 This book presents a comprehensive state of the art guide and review of ultrasound applications for children and infants with surgical problems

It is meant as a single source to provide information about sonographic application interpretation and technique for a diversity of pediatric surgical care providers making it a useful tool for the ultrasound novice as well as the more advanced ultrasonographer Sections address initial obstacles faced by a physician starting with ultrasound such as the scanning techniques underlying anatomy and normal sonographic findings The initial chapter provides an introduction and basic overview about ultrasound theory and techniques Subsequent chapters focus on specific body parts and systems and their disease processes as it pertains to pediatric and neonatal patients The text also includes a chapter on abdominal trauma and its evaluation with the FAST focused abdominal sonography for trauma exam Diagnostic and Interventional Ultrasound in Pediatric Surgery serves as a useful resource for a broad spectrum of pediatric care providers including a growing number of ultrasound users surgeons and pediatricians alike

Core Topics in General and Emergency Surgery - E-Book Hugh M. Paterson,Chris Deans,2023-07-11 Core Topics in General Emergency Surgery provides a short up to date and practical reference guide for surgical trainees and established consultants needing a refresher The seventh edition has been edited and fully revised by respected experts in their fields and provides a full list of current references and relevant resources It covers a range of topics relevant to all areas of surgical practice beyond surgical knowledge that are essential for enhanced patient outcomes These include quality improvement in emergency surgery evaluation of new technology evaluation of surgical literature and human factors This volume is part of the Companion to Specialist Surgical Practice series the pre eminent reference for trainees in general surgery and those preparing for the FRCS examinations Each volume summarises key issues within each surgical sub specialty and provides evidence based recommendations to support practice Covers relevant topics not found in other surgical textbooks essential to improve surgical outcomes Concise and easy to follow ideal for exam revision or as a refresher aid Fully updated with latest evidence on recent developments management issues and operative procedures International authorship offers a world view Evidence based recommendations to support practice Key references to support content plus a comprehensive list of references in the accompanying eBook Links to recommended online videos for further learning New chapters on surgical technology quality improvement in emergency surgery All chapters revised and updated

Hernia Surgery Yuri W. Novitsky,2016-06-11 This textbook provides a state of the art reference in the rapidly changing field of hernia surgery With contributions by key opinion leaders in the field this book describes the latest trends and detailed technical modifications for both routine and complex hernias The reader will gain unique insights into robotic and laparoscopic repairs anterior and posterior component separations reconstructions in the setting of contamination enterocutaneous fistulas and loss of abdominal domain Important contributions from key reconstructive plastic surgeons detail modern trends on how to deal with complex skin and soft tissue challenges The textbook provides unparalleled step by step instructions to perform both routine and complex repairs by incredible illustrations intra operative color photographs and a unique video collection of procedures performed by today s top hernia

surgeons As a comprehensive and most up to date reference to modern treatment algorithms trends in prosthetic science and technique selections Hernia Surgery Current Principles will be an invaluable resource to all residents and practicing general plastic and trauma surgeons to help them succeed in the field of Hernia surgery **Clinical Algorithms in General**

Surgery Salvatore Docimo Jr.,Eric M. Pauli,2019-02-04 As the field of general surgery continues to expand the diagnostic and therapeutic pathways are becoming more complex The diagnostic modalities available to the clinician can be both very helpful but also overwhelming considering the findings can often determine the scope of treatment for a patient This text will take the major pathologies of the systems commonly studied in general surgery and present them in a unique format based upon algorithms The algorithms will begin with the clinical presentation of the patient work its way through the various diagnostic modalities available to the surgeon and finally allow the physician to make a decision regarding treatment options based upon various patterns in the algorithms This text will become a very useful resources for surgeons as it allows complex clinical pathways to be conveniently organized in logical algorithms It will become a concise yet comprehensive manual to assist in clinical decision making All algorithms will be reviewed by experts in their field and include the most up to date clinical and evidence based information Clinical Algorithms in General Surgery provides a useful resource for surgeons in clinical practice as well as surgical residents and surgical attendings who are preparing for board examinations See sample algorithm in Attachments *Operative Techniques and Recent Advances in Acute Care and Emergency Surgery* Paolo

Aseni,Luciano De Carlis,Alessandro Mazzola,Antonino M. Grande,2019-02-11 The aim of this book is to identify and shed new light on the main surgical practices involved in acute care and trauma surgery Adopting an evidence based approach a multidisciplinary team of surgeons and intensivists illustrate basic and advanced operative techniques accompanied by a comprehensive and updated reference collection Emerging surgical procedures in Acute Care Surgery are also explored step by step with the help of ample illustrations Further the book offers an overview of treatment options for acute organ failure with a focus on peculiar clinical situations that call for special treatment including extracorporeal membrane oxygenation ECMO circulatory support and urgent liver transplantation In order to identify the key determinants in decision making and therapeutic support that can help avoid critical errors authors not only define and discuss specific surgical techniques but also present major issues and controversies related to it In essence the book can be considered a What to do guide that offers easy access to both basic and advanced lifesaving surgical procedures due in part to text boxes highlighting Tips Tricks and Pitfalls as well as advice on Complications Management Many chapters are enriched by providing clinical case scenarios an important educational resource including self assessment questionnaires **Regional Anesthesia and Acute Pain**

Medicine Nabil Elkassabany,Eman Nada,2023 Complete with case studies and practice questions Regional Anesthesia and Acute Pain Medicine A Problem Based Learning Approach provides a comprehensive review of regional anesthesia and acute pain medicine for medical learners to integrate theoretical knowledge into clinical practice *Comprehensive Healthcare*

Simulation: Surgery and Surgical Subspecialties Dimitrios Stefanidis, James R. Korndorffer Jr., Robert Sweet, 2019-01-05 This pragmatic book is a guide for the use of simulation in surgery and surgical subspecialties including general surgery urology gynecology cardiothoracic and vascular surgery orthopedics ophthalmology and otolaryngology It offers evidence based recommendations for the application of simulation in surgery and addresses procedural skills training clinical decision making and team training and discusses the future of surgical simulation Readers are introduced to the different simulation modalities and technologies used in surgery with a variety of learners including students residents practicing surgeons and other health related professionals

Textbook of Robotic Liver Surgery Mathieu D'Hondt, Iswanto Sucandy, 2025-01-10 After an initial slow diffusion of minimal invasive approaches in liver surgery laparoscopy has now been implemented worldwide This process has been sped up after several papers showed the superiority of laparoscopy over the open approach with regard to short term outcomes Before the adaptation and diffusion of LLS was much slower compared to other general surgical specialties The challenge in controlling major hemorrhage the risk of gas embolism the steepness of the learning curve and the uncertainty about oncological outcomes were barriers for the implementation of LLS Nowadays laparoscopic liver resections LLR are considered safe and feasible The same evolution is seen in the diffusion of robotic liver surgery RLS The first reported robotic liver resection was published in 2003 Introduction of RLS has remained very slow compared to other subspecialties This could be attributed to the complexity of minimally invasive liver surgery and the steep learning curve to overcome Furthermore the absence of instruments for parenchyma transection appeared to be a barrier for many surgeons to start RLS Nowadays Robotic liver surgery is in its pioneering phase and limited to a few high volume centers Furthermore data regarding the implementation of RLS are still scarce and the reproducibility of the implementation is still debated This textbook will offer readers a useful overview of RLS state of the art collecting the contributions of renowned robotic liver surgeons from Europe Asia and the Americas The editors will collaborate with a professional medical illustrator specialized in minimal invasive liver surgery to offer readers a visual experience of the most important surgical steps

The ASCRS Textbook of Colon and Rectal Surgery Scott R. Steele, Tracy L. Hull, Neil Hyman, Justin A. Maykel, Thomas E. Read, Charles B. Whitlow, 2021-11-20 This book serves as a valuable resource for surgeons and health care providers at all stages of their career caring for patients with colorectal disease This edition provides all newly written chapters organized around the pillars of colorectal disease perioperative including endoscopy anorectal disease benign disease including inflammatory bowel disease malignancy pelvic floor disorders and a miscellaneous section that covers aspects both inside and beyond the operating room Chapters are formatted to follow that of a how to manual as well as an algorithm based guide to allow the reader to understand the thought process behind a proposed treatment strategy By making use of evidence based recommendations each chapter includes not only background information and diagnostic therapeutic guidelines but also provides operative technical details and perioperative tips and tricks that are utilized in the management of these

complex surgical challenges Chapters also include the assessment of risk and methods utilized to minimize perioperative complications In addition the book incorporates sections covering the medical and surgical therapies for abdominal pelvic and anorectal disease Written by experts in the field from around the world The ASCRS Textbook of Colon and Rectal Surgery 4th Edition exposes the many critical gaps in our knowledge base and inspires the next generation to answer them through thoughtful and high level scientific inquiry Ultrasonography in the ICU Paula Ferrada,2015-05-18 This text presents a basic guide of the principles and applications of ultrasound in the critical care setting The text also addresses the basic and clinical uses of ultrasound including clinical cases at the end of each of the 7 sections of the clinical subdivisions The final chapters focus on the issues of training certification credentialing and billing These discussions make the text unique as literature regarding monetary and training issues for ultrasound in the ICU is sparse Each chapter is written by experts in the field and supplemented with illustrations and links to videos of actual ultrasound examinations in patients Ultrasonography in the ICU Practical Applications will be of great utility to critical care specialists in the disciplines of surgery medicine anesthesiology and emergency medicine In addition this book can be used as a teaching tool for critical care fellows and residents interested in further training in ultrasound for the critically ill patient **Principles and Practice of Robotic Surgery - E-Book** Tony Costello,2023-07-04 Robot assisted surgery soon to be incorporated into most surgical disciplines can reduce postoperative complications by up to 50% and has been shown to result in reduced blood loss earlier hospital discharge and faster return to normal activity for the patient Edited by master surgeon Tony Costello and with contributions from the world s best and most experienced robotic surgeons worldwide Principles and Practice of Robotic Surgery is an up to date all in one reference that provides step by step instruction for practicing surgeons and those who are entering robotic surgery training This first of its kind text discusses new technologies and their application in each surgical subspecialty with hundreds of outstanding illustrations and high quality videos making this an ideal resource for the entire OR team Covers every aspect of nearly all current adult and pediatric robotic surgeries in all surgical disciplines Includes key topics such as robotic anesthesia operating room prep and positioning of the equipment certification for robotic training and the use of artificial intelligence and virtual reality in the present and potential future use of robotic surgery Discusses the evolution of robotic machines with a focus on new and emerging machines for surgery and education Provides specific docking instructions with tips and tricks for each robotic operation Offers comprehensive coverage in a magnificently illustrated single volume book with contributions from an international Who s Who of the world s best robotic surgeons Offers numerous procedural videos including Robotic Prostatectomy The Patel Approach Female Pelvic Organ Sparing POP and Male Nerve Sparing NS RARC XiXi Operating Room and Surgical Cart setup for TORS as well as various TORS procedures Robotic Surgery in Pediatric Otolaryngology Head and Neck Surgery and more **Principles of Gynecologic Oncology Surgery E-Book** Pedro T. Ramirez,Michael Frumovitz,2024-05-10 Written and edited by global leaders in the field

Principles of Gynecologic Oncology Surgery 2nd Edition offers a practical how to approach to the most important and commonly performed procedures in this fast moving specialty Organized by cancer type this comprehensive reference covers issues related to surgical anatomy patient evaluation procedure indications and details and management of complications for both open and minimally invasive procedures It clearly describes the critical steps for each procedure provides up to date information on the recent literature and includes high quality illustrations of anatomy and technique Covers the most current treatment and management options with expert guidance from leading surgeons at top cancer centers throughout the world Contains new chapters on surgery in pregnant women who have been diagnosed with gynecologic cancers perioperative analgesic management uterine transposition and uterine transplantation Provides increased coverage of AI and its use in navigation of surgery a new section on thoracic cavity and chest wall anatomy significant updates regarding Enhanced Recovery After Surgery ERAS and an expanded discussion of radiation related complications and their management Addresses the diagnosis management and prevention of surgical complications Provides timely updates on newly recommended sentinel lymph node mapping for endometrial cancer staging PARP inhibitors in ovarian cancer molecular subtyping in endometrial cancer cervical cancer and standard of care and updates on both laparoscopic and robotic surgery Includes expert coverage of reconstructive surgery colorectal surgery urology and vascular surgery each written by surgeon leaders in that particular field Features procedural videos that guide you through a multitude of procedures including abdominal exploration using laparoscopy for evaluation of cytoreduction in advanced ovarian cancer laparoscopic hysterectomies with sentinel lymph node mapping radical hysterectomy robotic radical trachelectomy and more as well as high quality illustrations including surgical photos pathology photos imaging and anatomical figures Any additional digital ancillary content may publish up to 6 weeks following the publication date Taylor's Recent Advances in Surgery 38

Michael Douek, Irving Taylor, 2017-03-22 Surgery is a constantly evolving specialty in medicine research and technological advances have made surgical procedures safer and more effective and offer shorter recovery times Recent Advances in Surgery 38 is the latest volume in the annually publishing series that reviews current topics in general surgery and its major subspecialties Divided into fifteen chapters this volume covers general surgery vascular surgery surgical oncology breast surgery hepatobiliary upper and lower gastrointestinal surgery and much more This new book presents new topics such as suture techniques advances in bariatric surgery and alternative surgical approaches to biliary duct injury Recent randomised control trials RCTs are also reviewed Every chapter includes a key points summary With contributions from recognised experts the majority from throughout the UK this new volume covers all the latest developments in surgery providing excellent revision material for professional examinations and helping consultant surgeons keep up to date across the specialty Key Points Latest volume in series bringing postgraduates and surgeons up to date with the latest developments in general surgery and its subspecialties Includes review of recent randomised clinical trials Key points summarised for each

chapter Contributions from recognised experts mainly in the UK Brunner and Suddarth's Textbook of Medical-Surgical Nursing Janice L. Hinkle, Kerry H. Cheever, 2018-08-30 Trusted by nursing fraternity for more than 50 years Brunner and Suddarth's Textbook of Medical Surgical Nursing layers essential patient care information engaging critical thinking exercises and diverse features to help students learn critical content The South Asian edition is comprehensively updated to customize and keep pace with South Asia's health care environment by including Indian Asian epidemiologic data of common diseases and disorders flowcharts of pathophysiologic processes of various diseases and disorders and psychosocial concepts which is contemporary to South Asian scenario Furthermore essential medical surgical nursing content and diseases disorders which are specific to South Asia are added to make this textbook most suitable to South Asian learners

Practical Manual for Laparoscopic & Hysteroscopic Gynecological Surgery Ibrahim Alkatout, Liselotte Mettler, 2019-08-31 SECTION 1 BASICS AND ANATOMICAL ASPECTS OF ENDOSCOPIC SURGERY Chapter 1 Historical Perspectives Chapter 2 Clinical Anatomy for Gynecological Laparoscopic Surgery Chapter 3 Instruments and Equipment for Laparoscopic Surgery Apparatus and Optic Holders Chapter 4 Practical Approach to Instrumentation Chapter 5 Current Laparoscopic Training Models Chapter 6 Learning by Doing How to Teach Laparoscopic Surgery Chapter 7 Training in Minimally Invasive Gynecological Surgery Chapter 8 Current Training Models in Hysteroscopy Chapter 9 Risk Assessment and Counseling Prior to Laparoscopic Surgery Chapter 10 Peritoneal Access Chapter 11 Risk Management in Gynecological Endoscopy Chapter 12 Female Pelvis Innervation and Vascularization in Laparoscopy Chapter 13 Suturing and Ligature Techniques at Laparoscopy Chapter 14 General Surgery Conditions and Techniques for Gyne endoscopic Surgeons Chapter 15 Pneumoperitoneum Known and Lesser known Perspectives Scope and Considerations SECTION 2 SPECIFIC GYNECOLOGICAL LAPAROSCOPIC PROCEDURES Chapter 16 Benign Ovarian Tumors Chapter 17 Ectopic Pregnancy Chapter 18 Laparoscopic Surgery in Pregnancy Chapter 19 Extragenital Findings in Gynecological Laparoscopy Chapter 20 Tubal Surgery Chapter 21 Endoscopy Techniques for Tubal Sterilization Chapter 22 Tubal Torsion The Diagnostic Dilemma Chapter 23 Endometriosis Chapter 24 Adenomyosis Treatment Chapter 25 Surgical Aspects and Therapeutic Modalities of Deep Infiltrating Diagnosis Chapter 26 Adenomyoma Resection in Infertility Chapter 27 Diagnosis of Bowel Endometriosis Chapter 28 Sentinel Lymph Node Detection Chapter 29 Laparoscopic Myomectomy Chapter 30 Specific Features of Myomectomy Chapter 31 Laparoscopic Myoma Therapy Chapter 32 Fertility enhancing Endoscopic Surgeries Chapter 33 Technique of Routine Total Laparoscopic Hysterectomy with a Dissection of Uterine Vessels at Internal Iliac Level and Using a Uterine Manipulator Chapter 34 Total Laparoscopic Hysterectomy Chapter 35 Stepwise Approach to Total Laparoscopic Hysterectomy Chapter 36 Hysterectomies Laparoscopic Subtotal Hysterectomy Chapter 37 Transvaginal Natural Orifice Transluminal Endoscopic Surgery Chapter 38 Overview of Endoscopic Pelvic Floor Defect Corrections Chapter 39 Critical Evaluation of Mesh supported Vaginal and Chapter 40 Surgery for Pelvic Floor Defects Chapter 41 Laparoscopic Pectopexy

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Shackelford's Surgery of the Alimentary Tract, E-Book Charles J. Yeo, 2017-12-18 For more than 60 years Shackelford's Surgery of the Alimentary Tract has served as the cornerstone reference in this fast moving field With comprehensive coverage of all aspects of GI surgery the 8th Edition by Drs Charles J Yeo Steven R DeMeester David W McFadden Jeffrey B Matthews and James W Fleshman offers lavishly illustrated authoritative guidance on endoscopic robotic and minimally invasive procedures as well as current medical therapies Each section is edited by a premier authority in GI surgery chapters reflect key topics and are written by a who's who of international experts in the field It's your one stop resource for proven systematic approaches to all relevant adult and pediatric GI disorders and operations Features an abundance of beautifully detailed intraoperative and laparoscopic photographs as well as radiographs and line drawings to enhance and clarify the text Presents essential information such as lists of differential diagnoses in tabular format for quick reference Discusses recent major advances in minimally invasive surgery and robotic surgery personalized therapy based on genomics and proteomics and new pharmacologic treatments of various GI diseases Includes all new information on laparoscopy for rectal cancer sacral nerve stimulation for incontinence and constipation management of Crohn's disease and ulcerative colitis advances in immunosuppression for transplant patients and new therapies for inflammatory bowel disease Expert Consult™ eBook version included with purchase This enhanced eBook experience allows you to search all of the text figures and references from the book on a variety of devices

Trauma Team Dynamics Lawrence Marshall Gillman, Sandy Widder, 2025-09-12 The majority of medical errors are non technical in nature stemming from faulty decision making asynchronous information gathering lack of situational awareness and ineffective communication and team leadership Reviews of accidents from other high risk industries including the airline industry have had similar findings This led the National Aeronautics and Space Administration NASA and the airline industry to develop crew now crisis resource management CRM training These team based training strategies address non technical skills to counteract human error and improve team and patient safety Medicine has begun adapting this training especially within the realms of anesthesia and critical care Trauma surgery has been slower to utilize this work however simulation based training is increasing in popularity The first edition of Trauma Team Dynamics was a revolutionary book in the field of trauma care It was the first text that integrated the complexities of trauma care but illustrated how these could be streamlined and improved through a team based focus and training CRM and team based training has grown substantially in the past six years since this text was

conceived and there have been significant developments both in the breadth of the training as well as refinement in the topics covered teaching methods utilized and strategies employed to overcome the multitude of challenges still faced in this area The second edition of this text expands greatly on the initial CRM topics covered in the opening section of the book Hot topics in CRM training including the concepts of followership and conflict resolution and highlights strategies such as mindfulness and others to manage stress and reduce burnout are discussed The text also expands into novel areas of trauma care including less invasive bedside endovascular treatments such as REBOA Resuscitative Endovascular Balloon Occlusion of the Aorta and a more in depth discussion of teleresuscitation and trauma care in austere environments Featuring 28 new chapters the second edition of Trauma Team Dynamics is written by experts in trauma critical care emergency medicine nursing respiratory therapy and pre hospital care and include NASA and United States military affiliated experts It is intended for use as both a day to day clinical resource and a reference text and includes self assessment questions as well as guidance on CRM curriculum design and implementation

Common Problems in Acute Care Surgery Laura J. Moore, S. Rob Todd, 2016-12-07 This text provides a comprehensive evidence based review of the most common clinical problems encountered by acute care surgeons Focusing on the clinical care of the patient this volume explores the general principles of acute care surgery and the specific disease states that are commonly encountered by acute care surgeons The work also touches upon the ethical issues and systems development behind acute care surgery including practical considerations for establishing an acute care surgery program ethical considerations in acute care surgery and the role of palliative care The second edition of the textbook include updates to all of the chapters from the first edition New topics addressed include management of intra abdominal infections management of the open abdomen and hemodynamic monitoring of the critically ill surgical patient Each chapter addresses a specific topic in acute care surgery All chapters are written by experts in the field of Acute Care Surgery Each chapter includes a brief overview of the epidemiology of the clinical problem the clinical presentation and diagnosis of the problems and a discussion of the treatment options and potential complications that may arise *Common Problems in Acute Care Surgery Second Edition* will be of great value to surgical residents fellows and practicing acute care surgeons

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