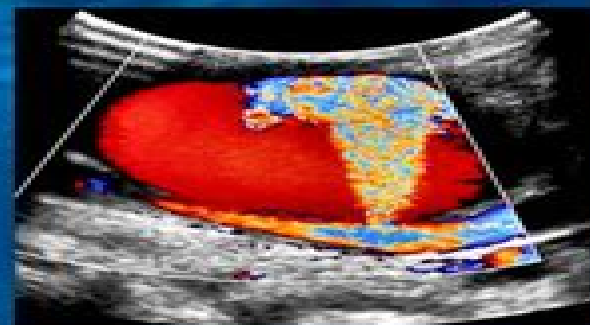
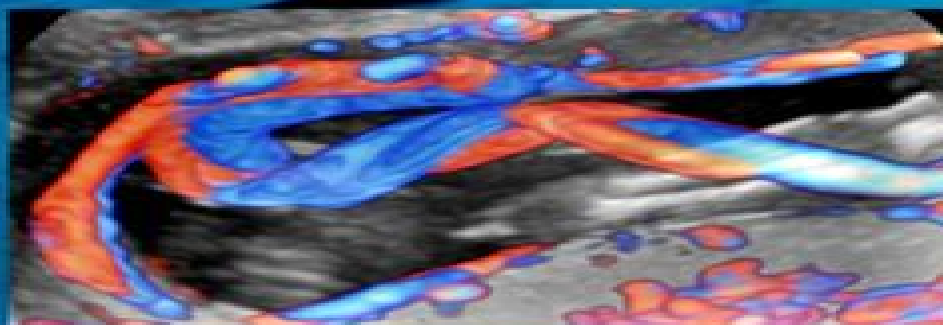
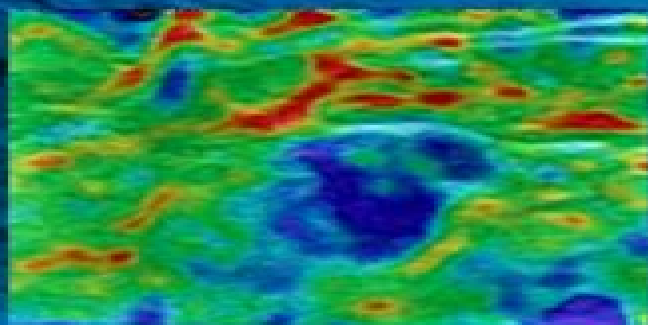


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# Rumack Ultrasound 5th Edition

**Susan Standring**



## **Rumack Ultrasound 5th Edition :**

**Lange Review Ultrasonography Examination: Fifth Edition** Charles S. Odwin, Arthur C. Fleischer, George Berdejo, 2021-03-22 Trust the 1 selling ultrasonography study guide 1 000 images 3 000 review questions answers content from leading experts in the field Lange Review Ultrasonography Examination has long been the go to guide for anyone seeking certification or recertification in ultrasonography This unbeatable study aid summarizes the entire ultrasonography curriculum in concise readable narrative helping you understand and retain key concepts Covering the latest ultrasonography technologies and techniques this new edition brings you fully up to date on the topics you need to know most and it includes all new chapters on 3D sonography in obstetrics and gynecology musculoskeletal ultrasound and breast sonography With its authoritative and engaging coverage combined with thousands of sample questions and detailed answers that reinforce learning Lange Review Ultrasonography Examination provides the fully rounded learning experience you need to ace the exam

**Small Animal Diagnostic Ultrasound** Thomas G. Nyland, John S. Mattoon, 2002-01-01 Small Animal Diagnostic Ultrasound outlines the basic physical principles of ultrasound as well as imaging artifacts and the use of ultrasonography in a logical body systems approach This second edition is completely revised and up to date detailing current developments in ultrasonography Two completely new chapters on thoracic and musculoskeletal ultrasound as well as revised coverage of cardiology CT MR and the reproductive system make this edition even more useful and clinically relevant Full color illustrations and color Doppler images of abdominal organs enhance and clarify discussions in the text

**Diagnostic Medical Sonography Series** Tanya Nolan, Diane Kawamura, 2022-09-30 Part of the highly regarded Diagnostic Medical Sonography series Diane M Kawamura and Tanya D Nolan s Abdomen and Superficial Structures 5th Edition thoroughly covers the core content students need to master in today s rigorous sonography programs Careful collaborative editing ensures consistency across all three titles in this series The Vascular System Abdomen and Superficial Structures and Obstetrics and Gynecology providing the right content at the right level for both students and instructors

**Textbook of Dermatologic Ultrasound** Ximena Wortsman, 2022-12-13 This book provides a pedagogical guide to dermatologic ultrasound As in any imaging field dermatologic ultrasound is dynamic and the area expands with the release of new technology This textbook is a mix of the essential knowledge necessary to start and a detailed update to the dermatologic ultrasound field This book is divided into three sections The Requisites Ultrasound Features of Common Dermatologic Conditions and Practicalities The first section details the basic information needed in dermatologic ultrasound including technical recommendations and dermatologic concepts The second covers major dermatologic conditions and their ultrasound presentation including benign and malignant skin tumors pediatric conditions nail entities inflammatory conditions infections and infestations and aesthetics The final section covers tips for reporting and interventional dermatologic ultrasound procedures Chapters present substantial clinical ultrasonographic and histologic correlation

including algorithms to help discriminate different conditions The book additionally includes 150 self assessment questions CME in the backmatter multiple key points a plethora of state of the art images with probes that go from 18 to 70 MHz and ultrasound videos This is a must guide for physicians residents and students in radiology dermatology plastic surgery and any professional who wants to brush up on the dermatologic ultrasound field      **Fundamentals of Emergency Ultrasound**

John P. McGahan, Michael A Schick, Lisa Mills, 2019-10-03 Written by a multidisciplinary group of contributors including radiologists emergency physicians critical care specialists anesthesiologists and surgeons Fundamentals of Emergency Ultrasound is a first of its kind reference that clearly explains the many technical nuances and diagnostic skills necessary for optimal use of ultrasound in emergency settings This concise easy to read resource covers both non invasive and invasive ultrasound guided procedures for a wide range of adult and pediatric trauma and non trauma conditions A practical emphasis on differential diagnosis helps facilitate rapid diagnosis triage and disposition decisions in emergency situations where ultrasound can be used Provides a depth of understanding and interpretation from a multidisciplinary group of chapter authors with step by step details on anatomy equipment considerations positioning technique normal and abnormal findings and common pitfalls Covers invasive procedures and ultrasound guided injections such as thoracentesis paracentesis nerve blocks and central and peripheral venous access Includes correlative CT MR and Doppler images to enhance ultrasound visualization in addition to more than 500 high quality ultrasound images and 75 line drawings Offers up to date coverage on the e FAST trans thoracic and trans esophageal echocardiography pulmonary and cranial sonography among other emergency modalities Features more than 150 ultrasound video clips that show the many nuances of ultrasound use 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      *Sonography Scanning E-Book* M. Robert deJong, 2020-10-14

Scanning principles and step by step instructions on how to scan and document images helps students improve the quality of sonographic studies and establish standardization and image documentation for physician diagnostic interpretation Sonographic ergonomics and proper use of equipment helps students avoid occupational injuries Scanning protocol for pathology provides the criteria for evaluating and documenting abnormal sonographic findings describing those findings within legal parameters and relating those findings to the interpreting physician Key words and objectives at the beginning of every chapter notify students of the pertinent information in the following chapter NEW Updated content reflects the latest ARDMS standards and AIUM guidelines NEW Thoroughly updated scanning protocols follow AIUM guidelines and offer essential information on patient preparation transducers breathing techniques comprehensive surveys and required images NEW Flexible soft cover makes it easy to take notes and transport content      Essentials of Human Embryology, 2nd Edition - E-Book Rosemol Xaviour, 2024-07-13 The second edition of this book is aligned with the National Medical Council's competency based undergraduate curriculum for the Indian Medical Graduate This book is an ideal resource for UG students

MBBS BDS and for candidates preparing for PG and competitive examinations in various specialties MD DNB MS FRCS MRCP DM MCh also would find it an authentic reference source New to this Edition Division into five sections to ensure completeness on application based learning Addition of new chapters on Genetic Counselling and Recent Advances in Genetics to generate curiosity about the topics Begins each chapter with Anamnesis a clinical scenario to stimulate readers curiosity Includes Brain Teasers with solved MCQs at the end of each chapter for self assessment 230 New illustrations in the form of three dimensional diagrams clinical photographs ultrasonographs have been incorporated to enhance visual representation Frequently Asked Questions in Embryology and Genetics from previous university question papers presented for quick reference and mapping with relevant syllabus 30 Embryology Charts for Practical Examination help the learners to assimilate well the learnt concepts Key Characteristics Text is presented in a simple precise and point wise manner with complex information summarized in tables Integrates Clinical Nuggets containing interesting facts about the topic Concludes each chapter with Klinische Perlen addressing the applied aspects of the subject matter Features a Points to Ponder section for a quick recap of key concepts Provides references under the heading Further Readings for detailed exploration of topics Online Resources at [www.medenact.com](http://www.medenact.com) Complimentary access to full e book Labelled 30 embryological charts for a quick recap before viva voce Atlas of Ultrasound in Obstetrics and Gynecology Peter M. Doubilet, Carol B. Benson, 2003 This four color atlas with accompanying CD ROM depicts key elements of sonography including its dynamic real time aspect Intended to complement existing textbooks in the field the atlas serves as a tutorial for the use of ultrasound in both normal and abnormal OB GYN imaging The CD ROM offers realtime video interventional procedures a complete review of OB GYN and more The book can be used as a clinical reference while users can go to the CD ROM to see how procedures are performed and how scans appear in actual day to day practice

### **Emergency and Clinical Ultrasound Board Review**

Alan Chiem, Vi Am Dinh, 2020-06-26 Emergency and Clinical Ultrasound Board Review is a comprehensive guide for preparing for the Advanced Emergency Medicine Ultrasonography or Critical Care Echocardiography board exams and for residents preparing for in training examinations in ultrasound The text consists of over 500 multiple choice questions organized into 18 chapters covering ultrasound topics such as physics eFAST echocardiography thoracic aorta hepatobiliary renal pregnancy soft tissue ocular procedural airway ENT DVT testicular abdominal and musculoskeletal applications This is a multi specialty work with contributors representing the fields of emergency medicine internal medicine cardiology critical care and radiology Chapters include questions answers with detailed explanations and references to primary or landmark articles to help better navigate a standardized exam Questions are written in a case based format that emulates the ABEM and NBE board exams and are supplemented by over 800 figures tables boxes and online videos *Walter and Miller's Textbook of Radiotherapy: Radiation Physics, Therapy and Oncology - E-Book* Paul R Symonds, John A Mills, Angela Duxbury, 2019-07-11 Walter and Miller's Textbook of Radiotherapy is a key textbook for therapeutic radiography students as well as trainee

clinical and medical oncologists clinical physicists and technologists The book is divided into 2 sections The first section covers physics and provides a comprehensive review of radiotherapy physics This section is designed to be non physicist friendly to simply and clearly explain the physical principles upon which radiotherapy and its technology are based The second section is a systematic review by tumour site giving an up to date summary of radiotherapy practice The title also covers the place of chemotherapy surgery and non radiotherapy treatments as well as the principles of cancer patient treatment including supportive care and palliative treatments It is a comprehensive must have resource for anyone studying therapeutic radiotherapy Highly illustrated in full colour including 350 photographs Clearly and simply explains the fundamental physics for clinicians Gives an up to date summary of radiotherapy practice organised by tumour site making it very easy to navigate Describes the wide range of devices and clearly explains the principles behind their operation Comprehensively explains the calculation models of dose predictions for treatment preparation Heavy emphasis on how clinical trials have influenced current practice Shows how radiobiological knowledge has influenced current practice such as the fractionation regimens for breast and prostate cancer Proton therapy machines dose measurement covering the clinical advantages and pitfalls of this treatment modality New radiotherapy modalities such as stereotactic radiotherapy types of intensity modulated radiotherapy and imaged guided radiotherapy are comprehensively covered as are recent advances in chemotherapy and molecular targeted therapy In depth coverage of dose measurement and new devices

*Gray's Anatomy E-Book* Susan Standring, 2021-05-22 Susan Standring MBE PhD DSc FKC Hon FAS Hon FRCS Trust Gray's Building on over 160 years of anatomical excellence In 1858 Drs Henry Gray and Henry Vandyke Carter created a book for their surgical colleagues that established an enduring standard among anatomical texts After more than 160 years of continuous publication Gray's Anatomy remains the definitive comprehensive reference on the subject offering ready access to the information you need to ensure safe effective practice This 42nd edition has been meticulously revised and updated throughout reflecting the very latest understanding of clinical anatomy from the world's leading clinicians and biomedical scientists The book's acclaimed lavish art programme and clear text has been further enhanced while major advances in imaging techniques and the new insights they bring are fully captured in state of the art X ray CT MR and ultrasonic images The accompanying eBook version is richly enhanced with additional content and media covering all the body regions cell biology development and embryogenesis and now includes two new systems orientated chapters This combines to unlock a whole new level of related information and interactivity in keeping with the spirit of innovation that has characterised Gray's Anatomy since its inception Each chapter has been edited by international leaders in their field ensuring access to the very latest evidence based information on topics Over 150 new radiology images offering the very latest X ray multiplanar CT and MR perspectives including state of the art cinematic rendering The downloadable Expert Consult eBook version included with your print purchase allows you to easily search all of the text figures references and videos from the book on a variety of

devices Electronic enhancements include additional text tables illustrations labelled imaging and videos as well as 21 specially commissioned Commentaries on new and emerging topics related to anatomy Now featuring two extensive electronic chapters providing full coverage of the peripheral nervous system and the vascular and lymphatic systems The result is a more complete practical and engaging resource than ever before which will prove invaluable to all clinicians who require an accurate in depth knowledge of anatomy

**Textbook of Radiology And Imaging, Volume 1- E-Book** Bharat Aggarwal,2023-08-31 This book is a classic guide for trainees and practitioners with a comprehensive overhaul this book successfully bridges the gap between advancing technology terminology and the emergence of new diseases With its all encompassing approach this book serves as the ultimate resource for radiology professionals eliminating the need for multiple texts on various systems and recent updates Trainees and practitioners alike will find immense value as it caters to both skill enhancement and exam preparation for residents For trainees the book provides essential tools to elevate their expertise as it covers various topics Meanwhile community practitioners will greatly benefit from evidence based guidelines and protocols presented in the book The new edition of Sutton retains the overall format presentation style and comprehensive coverage of the previous editions Significant advances in imaging techniques and newer applications of different modalities have been incorporated in all sections Radiology lexicons and updated classification systems for various diseases have been included There is emphasis on differential diagnosis appropriateness criteria and disease management Salient features have been highlighted as imaging pearls and teaching points New sections for Imaging Physics Principles of Imaging Emergency Radiology Pediatric Radiology and Nuclear Medicine have been added to make the book more comprehensive Crucial topics on patient safety quality assurance and structured reporting have been included to help radiologists become processes driven and ensure better patient care Chapters on Information technology and Artificial intelligence introduce residents to the digital environment that we live in and its impact on day to day practice A section on Interventional Radiology has been included to enable residents to get a deeper understanding of this subspeciality and explore its scope in modern medicine This edition of Sutton is aimed at presenting an exhaustive teaching and reference text for radiologists and other clinical specialists

**Diagnostic Imaging: Pediatrics, E-Book** A. Carlson Merrow Jr.,Michael R. Aquino,Luke L. Linscott,Bernadette L. Koch,2022-03-25 Covering the entire spectrum of this fast changing field Diagnostic Imaging Pediatrics fourth edition is an invaluable resource for pediatric radiologists general radiologists and trainees anyone who requires an easily accessible highly visual reference on today s pediatric imaging Dr A Carlson Merrow Jr and his team of highly regarded experts provide up to date information on recent advances in technology and safety in the imaging of children to help you make informed decisions at the point of care The text is lavishly illustrated delineated and referenced making it a useful learning tool as well as a handy reference for daily practice Serves as a one stop resource for key concepts and information on pediatric imaging including a wealth of new material and content updates on more than 400 diagnoses

Features more than 2 500 illustrations including radiologic images full color illustrations endoscopic and bronchoscopic photographs clinical photos and gross pathology images Features updates from cover to cover including specifics from revised disease classifications and new terminology in best practices recommendations for radiologic reporting Reflects evolving imaging technology in conjunction with increased awareness of radiation contrast and anesthesia safety in children and how these advances continue to alter pediatric imaging approaches Uses bulleted succinct text and highly templated chapters for quick comprehension of essential information at the point of care

**Essentials of Blood Product Management in Anesthesia Practice** Corey S. Scher, Alan David Kaye, Henry Liu, Seth Perelman, Sarah Leavitt, 2021-03-12 This comprehensive book is written to inform and improve outcomes of patients in need of blood management during surgical procedures Information is presented in an accessible format allowing for immediate use in clinical practice Beginning with an overview of the history of blood transfusions early chapters present the foundational information needed to comprehend information in later chapters Nuanced procedures drugs and techniques are covered including new biologicals to assist clotting and blood substitutes Further discussions focus on potential complications seen in blood transfusions such as diseases of the coagulation system pathogen transmissions and acute lung injuries Chapters also examine the complexities of treating specific demographics of which include the geriatric patient and patients suffering from substance abuse

**Essentials of Blood Product Management in Anesthesia Practice** is an invaluable guide for anesthesiologists surgeons trauma physicians and solid organ transplant providers

***Examination Review for Ultrasound: Abdomen and Obstetrics & Gynecology*** Steven M. Penny, 2022-09-01 Prepare for and excel on the American Registry for Diagnostic Medical Sonography ARDMS and American Registry of Radiologic Technologists ARRT certification exams Steven M Penny's *Examination Review for Ultrasound Abdomen Obstetrics and Gynecology* 3rd Edition focuses only on the information that you'll see on these exams saving you valuable study time Now in full color throughout it uses a concise narrative approach and features an online exam simulator with hundreds of registry style questions

**Merenstein & Gardner's Handbook of Neonatal Intensive Care - E-Book** Mary I. Enzman-Hines, Brian S. Carter, Susan Niermeyer, 2025-10-15 Co edited by a team of physicians and nurses Merenstein a new Interprofessional Collaborative Practice chapter that provides a foundation for the team approach applied throughout the book an expanded focus on parent teaching that reflects today's diversity of family structures an enhanced focus on gender and racial ethnic inclusivity and much more

**Merenstein & Gardner's Handbook of Neonatal Intensive Care - E-Book** Sandra Lee Gardner, Brian S. Carter, Mary I Enzman-Hines, Susan Niermeyer, 2020-02-05 Co authored by an interprofessional collaborative team of physicians and nurses Merenstein new evidence based care bundles palliative care in the NICU interprofessional collaborative care of parents with depression grief and complicated grief and new pain assessment tools Updated high quality references have also been reintegrated into the book making it easier for clinicians to locate research evidence and standards of care with minimal effort These additions along with updates



throughout ensure that clinicians are equipped with the very latest clinical care guidelines and practice recommendations all in a practical quick reference format for easy retrieval and review UNIQUE Core author team of two physicians and two nurses gives this internationally recognized reference a true interprofessional collaborative approach that is unmatched by any other resource Consistent organization within clinical chapters include Physiology Pathophysiology Etiology Prevention Data Collection History Signs and Symptoms and Laboratory Data Treatment Intervention Complications and Parent Teaching sections UNIQUE Color highlighted point of care clinical content makes high priority clinical content quick and easy to find UNIQUE Parent Teaching boxes outline the relevant information to be shared with a patient's caregivers Critical Findings boxes outline symptoms and diagnostic findings that require immediate attention to help the provider prioritize assessment data and steps in initial care Case studies demonstrate how to apply essential content to realistic clinical scenarios for application based learning NEW Updated content throughout reflects the latest evidence based practice national and international guidelines and current protocols for interprofessional collaborative practice in the NICU NEW Up to date high quality references are now reintegrated into the text for quick retrieval making it easier for clinicians to locate research evidence and standards of care with minimal effort NEW Expanded content on delivery room care includes the impact of staffing on quality of care delayed cord clamping resuscitation and more NEW Coverage of the new evidence based care bundles keeps clinicians up to date on new guidelines that have demonstrated improved outcomes of very preterm infants NEW Coverage of new pain assessment tools equips NICU providers with essential resources for maintaining patient comfort NEW Expanded coverage of palliative care in the NICU provides the tools needed to ensure patient comfort NEW Expanded coverage of interprofessional collaborative care of parents with depression grief and complicated grief prepares clinicians for this essential area of practice

Tappero and Honeyfield's Physical Assessment of the Newborn Catherine L. Witt, Catherine Lewis Witt, Carol Wallman, Carol M. Wallman, 2024-01-24 With proven techniques and how to guidance this newly revised and updated seventh edition of the definitive publication on neonatal care provides a wealth of in depth information on the assessment of the newborn Catherine L Witt and Carol M Wallman continue the legacy began by their predecessors Ellen Tappero and Mary Ellen Honeyfield to lead a seventh edition emphasizing the importance of timely interaction between health providers and new parents A new chapter on communication demonstrates the value of using inclusive language when working with diverse communities and populations which is a perspective embraced throughout the text Complementing the wisdom of longtime chapter contributors are the voices of several esteemed new practitioners and authors This empirically grounded text addresses the physical physiologic neurologic and behavioral implications of a thorough assessment and explains how healthcare providers can reduce the risks associated with the birthing process and the neonatal period Common findings and variations are not only illustrated but clearly described Also included is key information on behavioral and pain assessment including the use of specific tools with various newborn populations The book

details the importance of gathering maternal and family history antepartum testing and intrapartum monitoring as well as the early detection of variations which may require follow up including common treatments Numerous tables figures illustrations and photos many of them presented in full color are a major strength that enhances the book s usefulness as a clinical and educational resource Ancillaries include an instructor s PowerPoint slide deck and an image bank of photos and illustrations New to the Seventh Edition Revised and updated with the most current information on the physical examination of the newborn A new chapter on Communicating with Parents A focus throughout on using inclusive language when working with diverse communities and populations The addition of chapters written by esteemed new authors Key Features Addresses all key aspects of newborn assessment in depth Provides a consistent evaluation of individual body systems Assists practitioners in identifying infant state behavioral clues and signs of pain Examines the wide range of variation among newborns of different gestational ages Includes information related to a maternal history including antepartum testing and intrapartum monitoring Written in easy to read user friendly style Features many full color photographs and illustrations Includes a link to a continuing education exam

**Sonography Exam Review: Physics, Abdomen, Obstetrics and Gynecology - E-Book** Susanna Ovel,2024-12-20 Prepare to correctly answer any and all questions on your registry exams Sonography Exam Review Physics Abdomen Obstetrics and Gynecology Fourth Edition provides the exact review materials you need to pass the three main sonography exams physics abdomen and OB GYN Each chapter is arranged in table and outline format with 50 review questions at the end of the chapter and a mock exam at the end of each section Updated information in this edition covers the thyroid gland and TIRADS Nodule Classification penile pathology the latest changes to the ARDMS content outline and much more UPDATED Coverage reflects the latest changes to the ARDMS content outline UPDATED Neck and Salivary Glands chapter provides information related to the thyroid gland and TIRADS Nodule Classification UPDATED Expanded section on the male pelvis now includes penile pathology Complete coverage helps you prepare for the three main ARDMS exams physics abdomen and obstetrics and gynecology Content review in outline and tabular format offers a quick concise review of key terms anatomy functions scanning technique lab values and pathology for each Registry subject More than 1 900 questions in Registry format 1 910 in the text and 700 on the Evolve companion website thoroughly prepare students for the Registry exams using multiple learning methods Rationales for answers to mock exam questions help you understand why an answer is correct and incorrect and leads to better comprehension Over 350 ultrasound images in the abdominal and OB GYN sections strengthen your ability to answer imaging Registry questions on normal anatomy and pathology Color inserts of Doppler images in all sections prepare you to answer questions about Doppler imaging Timed mock exams and two entertaining interactive games on the Evolve companion website provide a realistic preview of the actual exam environment while the games offer an engaging review of the same material

**Ultrasonics** Dale Ensminger,Leonard J. Bond,2024-02-21 Updated revised and restructured to reflect the latest advances in science and

applications the fourth edition of this best selling industry and research reference covers the fundamental physical acoustics of ultrasonics and transducers with a focus on piezoelectric and magnetostrictive modalities It then discusses the full breadth of ultrasonics applications involving low power sensing and high power processing for research industrial and medical use This book includes new content covering computer modeling used for acoustic and elastic wave phenomena including scattering mode conversion transmission through layered media Rayleigh and Lamb waves and flexural plates modern horn design tools Langevin transducers and material characterization There is more attention on process monitoring and advanced nondestructive testing and evaluation NDT NDE including phased array ultrasound PAUT long range inspection using guided ultrasonic waves GUW internally rotary inspection systems IRIS time of flight diffraction TOFD and acoustic emission AE These methods are discussed and applied to both metals and nonmetals using illustrations in various industries including now additionally for food and beverage products The topics of defect sizing capabilities and limitations including the probability of detection POD are introduced Three chapters provide a new treatment of high power ultrasonics for both fluids and solids and again with examples of industrial engineering food and beverage pharmaceuticals petrochemicals and other process applications Expanded coverage is given to medical and biological applications covering diagnostics therapy and at the highest powers surgery Key Features Provides an overview of fundamental analysis and transducer technologies needed to design and develop both measurement and processing systems Considers applications in material characterization and metrology Covers ultrasonic nondestructive testing and evaluation and high power ultrasonics which involves interactions that change the state of material Highlights medical and biomedical applications of ultrasound focusing on the physical acoustics and the technology employed for diagnosis therapy surgery and research This book is intended for both the undergraduate and graduate scientists and engineers as well as the working professional who seeks to understand the fundamentals together with a holistic treatment of the field of ultrasonics and its diversity of applications

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libraries often offer academic texts, research papers, and technical manuals, making them invaluable resources for students and researchers. Some notable examples include MIT OpenCourseWare, which offers free access to course materials from the Massachusetts Institute of Technology, and the Digital Public Library of America, which provides a vast collection of digitized books and historical documents. In conclusion, Rumack Ultrasound 5th Edition books and manuals for download have transformed the way we access information. They provide a cost-effective and convenient means of acquiring knowledge, offering the ability to access a vast library of resources at our fingertips. With platforms like Project Gutenberg, Open Library, and various digital libraries offered by educational institutions, we have access to an ever-expanding collection of books and manuals. Whether for educational, professional, or personal purposes, these digital resources serve as valuable tools for continuous learning and self-improvement. So why not take advantage of the vast world of Rumack Ultrasound 5th Edition books and manuals for download and embark on your journey of knowledge?

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