Doppler Sonography in Infancy and Childhood

Karl-Heinz Deeg Thomas Rupprecht Michael Hofbeck



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Rita Littlewood Teele, Jane Chrestman Share

Doppler Sonography In Infancy And Childhood:

Doppler Sonography in Infancy and Childhood Karl-Heinz Deeg, Thomas Rupprecht, Michael Hofbeck, 2014-08-15 This book covers the full range of current applications of Doppler sonography in infancy and childhood describing the variety of potential findings with the aid of a wealth of images After an introductory chapter on the physical and technical basis of Doppler sonography applications of cerebral Doppler sonography in infancy and of transcranial Doppler sonography in childhood are addressed with numerous examples of imaging appearances. The major part of the book is devoted to Doppler sonography of the brain face and neck and of the abdomen covering normal abdominal vessels liver spleen pancreas and mesenteric and renal circulation Imaging of the ovaries and testes is also presented encompassing the differential diagnosis of acute scrotum and other space occupying lesions of the testis The book closes by considering Doppler sonography of soft tissue and vascular malformations and the influence of congenital heart malformations on flow parameters in peripheral arteries Doppler Sonography in Infancy and Childhood will be an invaluable reference for pediatricians neonatologists pediatric sonographers and pediatric and general radiologists Doppler Sonography and Echocardiography in **Pediatrics** Karl H. Deeg, Thomas Rupprecht, Michael Hofbeck, 2010 This book presents the current applications of Doppler sonography and echocardiography in neonatology and pediatrics. The basics of the physics of Doppler are illustrated while cerebral Doppler sonography is described with numerous examples Doppler Echocardiography in Infancy and Childhood Michael Hofbeck, Karl-Heinz Deeg, Thomas Rupprecht, 2017-09-19 This book covers the full range of Doppler echocardiography in infants and children documenting the wide variety of potential findings with the aid of a wealth of high quality images The imaging features of more than 20 conditions on conventional two dimensional echocardiography pulsed wave continuous wave and color Doppler imaging are described and depicted drawing attention to differential diagnostic criteria and other issues of importance in everyday clinical practice Each condition is individually addressed covering all relevant aspects and helpful information is also provided on the normal examination. The book is supplemented by more than 500 videos demonstrating typical findings of two dimensional and color Doppler echocardiography Special chapters focus on the differential diagnosis of cyanotic infants and echocardiography specifically for the neonatologist The authors aim in compiling this book is to equip the reader with the knowledge required in order to employ Doppler echocardiography optimally and to interpret findings confidently and correctly Doppler Echocardiography in Infancy and Childhood will be an invaluable reference for echocardiographers pediatricians neonatologists and pediatric and general radiologists

Pediatric Sonography Marilyn J. Siegel,2011 Offering practitioners a complete working knowledge of the latest scanning technologies and the clinical applications of ultrasound in pediatric and adolescent patients this edition features more than 1 800 clear sharp images including over 300 full color images throughout **Practical Pediatric Imaging**Donald R. Kirks,Nathan Thorne Griscom,1998 The most popular pediatric imaging text among radiology residents program

directors and practitioners is now in its updated expanded Third Edition This edition s contributing authors include faculty of the Department of Radiology at Children's Hospital in Boston the largest pediatric medical center in the United States The state of the art coverage highlights the expanding pediatric applications of ultrasound CT MRI nuclear medicine and vascular interventional techniques A new chapter on head and neck imaging is also included Complementing the text are more than 2 000 scans and line drawings over 1 300 new to this edition as well as numerous diagnostic algorithms and tables of Nathan and Oski's Hematology of Infancy and Childhood Stuart H. Orkin, David G. differential diagnosis Nathan, 2009-01-01 To address the exponential growth in the fields of pediatric hematology and oncology this classic reference has been separated into two distinct volumes With this volume devoted strictly to pediatric hematology and another to pediatric oncology you ll keep you on the cutting edge of these two specialties. The completely revised 7th edition of Nathan and Oski s Hematology of Infancy and Childhood is now in full color and provides you with the most comprehensive authoritative up to date information for diagnosing and treating children with hematologic disorders It brings together the pathophysiology of disease with detailed clinical guidance on diagnosis and management for the full range of blood diseases that you encounter in everyday practice Written by the leading names in pediatric hematology this resource is an essential tool for anyone involved in caring for children with hematologic disorders And as an Expert Consult title this thoroughly updated 7th edition comes with access to the complete contents online fully searchable Balances summaries of relevant pathophysiology with clear practical clinical guidance to help you thoroughly understand the underlying science of diseases Offers comprehensive coverage of all hematologic disorders including newly recognized ones along with the latest breakthroughs in diagnosis and management Uses many boxes graphs and tables to highlight complex clinical diagnostic and management guidelines at a glance Presents an all new full color design that includes clear illustrative examples of relevant science and clinical problems for quick access to the answers you need Provides access to the complete contents online fully searchable enabling you to consult it rapidly from any computer with an Internet connection Your purchase entitles you to access the web site until the next edition is published or until the current edition is no longer offered for sale by Elsevier whichever occurs first If the next edition is published less than one year after your purchase you will be entitled to online access for one year from your date of purchase Elsevier reserves the right to offer a suitable replacement product such as a downloadable or CD ROM based electronic version should access to the web site be discontinued Imaging of the Newborn, Infant, and Young Child Leonard E. Swischuk, 2004 The new edition of this popular textbook of pediatric radiology presents a clear and concise overview of pediatric disease in the neonate infant and young child Organized by organ system each chapter covers normal anatomy and variations congenital anomalies and common disease processes Many normal films are included as a basis for understanding pathology and recognizing normal variants that are easily confused with abnormal findings New to the Fifth Edition an appendix of differential diagnosis summary tables for quick reference expanded chapters

on the abdomen and head and material on 3 D imaging and HRCT Pediatric Applications of Transcranial Doppler Sonography Harald Bode, 2013-12-01 The measurement of the cerebral circulation in children particularly in newborns and young infants has for a long time been high on the list of needs in clinical and scientific pediatrics. The methods available to date have either been too unreliable or unsuitable for use on children In the course of a research project at the Department of Pediatrics of the Uni versity of Freiburg Dr Harald Bode has made the first systematic ex amination of the cerebral circulation of children using transcranial Doppler sonography Over 500 children with ages between 0 and 18 years were included in this exhaustive study documenting Doppler measurements in about 3 000 basal cerebral arteries Basic reference values were obtained which involved adapting the methodology and available equipment to the special requirements of the pediatrician Moreover the influence of biological and physiological factors on these Doppler values has also been considered in addition to those of disease and therapy The result is an impressive record of the many applications of trans cranial Doppler sonography during childhood It is not difficult to predict that this methodology will be of lasting value and capable of further de velopment I hope this book receives the attention it undoubtedly deserves and that the author is able to continue in realizing his fruitful scientific ideas in clinical pediatric practice **Gastrointestinal Tract Sonography in Fetuses and Children** C. Baud, Alain Couture, F.L. Ferran, Magali Saguintaah, Corinne Veyrac, 2008-04-15 This is a state of the art review of sonography of the gastrointestinal tract in fetuses neonates and children An introductory chapter compares sonography and magnetic resonance imaging of the fetal gastrointestinal tract Coverage focuses on technique pitfalls and findings in applications including antropyloric diseases bowel obstruction bowel wall thickening colitis appendicitis intussusception abdominal wall and umbilical abnormalities intraperitoneal tumors and trauma with high quality illustrations Includes a quiz based on 15 case reports Basic and New Aspects of Gastrointestinal Ultrasonography Svein ?degaard,Odd Helge Gilja, Hans Gregersen, 2005 Covers both basic and advanced ultrasonography as well as state of the art research topics in gastroenterology Has a wide range of authors with expertise in medicine physiology GI motility engineering computer graphics imaging and ultrasound technology Highlights very original methods of GI ultrasound scanning using many different ultrasound modalities Uses a unique combined approach of ultrasonography and biomechanics to GI physiology and pathophysiology Contains a variety of ultrasound images and illustrations in color **Neurology of the Newborn E-Book** Joseph J. Volpe, 2008-06-11 The 5th edition of this indispensable resource captures the latest insights in neonatal neurology in a totally engaging readable manner World authority Dr Joseph Volpe has completely revised his masterwork from cover to cover describing everything from the most up to the minute discoveries in genetics through the latest advances in the diagnosis and management of neurologic disorders He delivers all the clinical guidance you need to provide today s most effective care for neonates with neurological conditions Provides comprehensive coverage of neonatal neurology solely written by the field's founding expert Dr Joseph Volpe for a masterful cohesive source of answers to any question that arises

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Littlewood Teele, Jane Chrestman Share, 1991 Offers comprehensive clinical coverage of the pediatric ultrasonography with information on such areas as the face and neck chest urinary tract pancreas abdominal and pelvic mass spine extremities and more all in one book **Urinary Tract Infections** Peter Tenke, 2011-10-03 Urinary tract infections UTIs are among the most common bacterial infections worldwide and they are also the leading cause of hospital acquired infections Therefore the appropriate management of UTIs is a major medical and financial issue This book covers different clinical manifestations of UTI with special emphasis on some hard to treat diseases and special conditions in respect of treatment antibiotic resistance and the available alternative strategies for the prevention and treatment of UTIs and it deals with urinary tract infections in children The aim of this book is to give a summary about the different aspects of the diagnosis management and prevention Radiological Imaging of the Digestive Tract in Infants and of urinary tract infections for all medical disciplines **Children** Samuel Stafrace, Johan G. Blickman, 2016-07-01 This book comprehensively reviews imaging of the pediatric gastrointestinal tract and accessory digestive organs from a practical approach Starting with a brief discussion on techniques this is followed by a couple of comprehensive chapters covering emergency acute pediatric abdominal imaging A series of traditional anatomically structured chapters on the oesophagus stomach small bowel colon and accessory organs then follow Each chapter carefully considers the role of the currently available imaging techniques and discusses and illustrates diagnostic dilemmas The closing chapter focuses on pediatric interventional procedures performed with imaging guidance Since the first edition the text has been fully updated and new illustrations included Against the background of rapid advances in imaging technology and the distinctive aspects of gastrointestinal imaging in children and infants this volume will serve as an essential reference for general and pediatric radiologists as well as for radiologists in training neonatologists and pediatricians

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