



CARDIOVASCULAR MRI:

PHYSICAL PRINCIPLES TO PRACTICAL PROTOCOLS

VIVIAN S. LEE



LIPPINCOTT WILLIAMS & WILKINS

Cardiovascular Mr Imaging Physical Principles To Practical Protocols

**Wells Mangrum, Quoc Bao Hoang, Tim J
Amrhein, Scott M Duncan, Charles M
Maxfield, Elmar Merkle, Allen W Song**

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Cardiovascular MRI Vivian S. Lee, 2006 This text equips radiologists with a firm working knowledge of the physical principles underlying cardiovascular MR image generation Emphasis is on practical applications of MR physics in customizing and optimizing imaging sequences and protocols and minimizing artifacts Section I covers basic principles of MR physics and includes a chapter on safety Section II applies these principles to vascular imaging including gadolinium enhanced MR angiography Section III examines various techniques and applications of cardiac MR imaging Each chapter includes boxed Key Concepts Challenging Questions and Review Questions and many chapters include sample protocols More than 400 drawings and scans complement the text *Cardiovascular MR Imaging*, 2005 *Mayo Clinic Guide to Cardiac Magnetic Resonance Imaging* Kieran McGee, Eric Williamson, Matthew Martinez, 2015 This clinical resource of cardiac MR imaging is a straightforward how to text for technologists physicians and physicists **Duke Review of MRI Principles: Case Review Series** Wells Mangrum, MD, Kimball Christianson, MD, Scott M Duncan, MD, Phil Hoang, MD, Allen W Song, MD, Elmar Merkle, MD, 2012-04-02 The newest title in the popular Case Review Series Duke Review of MRI Principles by Wells Mangrum MD Kimball Christianson MD Scott Duncan MD Phil Hoang MD Allen W Song PhD and Elmar Merkle MD uses a case based approach to provide you with a concise overview of the physics behind magnetic resonance imaging MRI Written by radiology residents practicing radiologists and radiology physicists this multidisciplinary text introduces you to the basic physics of MRI and how they apply to successful and accurate imaging interpretation and diagnosis Clinically relevant cases with associated questions and images reinforce your understanding of essential principles needed to confidently interpret a wide range of MRI images for all organ systems Review the basic physics of MRI in a concise high yield manner and learn how to apply them for successful and accurate imaging interpretation and diagnosis Master 17 essential MRI principles you need to know through clinically relevant cases accompanied by associated questions and 600 images that reinforce your understanding and help you confidently interpret a wide range of MRI images Effectively diagnose disease in all organ systems Authors are fellowship trained in each body system neuro breast body vascular and MSK providing you with practical guidance in every area Focus on the information that s most relevant to your needs from a multidisciplinary author team comprised of radiology residents practicing radiologists and radiology physicists See the underlying simplicity behind MRI physics Despite employing the same MRI principles similar imaging systems use slightly different names A simplified explanation of these principles and how they are applied to each body system deepens your understanding and helps avoid any confusion All the MRI physics that the resident needs to understand to comfortably interpret MRI **Duke Review of MRI Principles: Case Review Series E-Book** Wells Mangrum, Quoc Bao Hoang, Tim J Amrhein, Scott M Duncan, Charles M Maxfield, Elmar Merkle, Allen W Song, 2018-03-24 A solid understanding of MRI physics is essential for both residents and practicing radiologists and Duke Review of MRI Physics Principles Case Review Series 2nd

Edition provides practical applications board style self assessment questions and clinically relevant cases in a high yield easy to digest format Designed to help you solve clinical questions arrive at accurate diagnoses and use MRI more effectively in your practice it uses a case based approach to demonstrate the basic physics of MRI and how it applies to successful and accurate imaging interpretation and diagnosis Focuses on 18 key MRI principles such as T1 contrast T2 contrast and proton density using a series of cases that make difficult concepts engaging and understandable Features over 800 high quality MR images in a full color user friendly case format with clear explanations of physics and other MRI principles Shares the experience and knowledge of a multidisciplinary author team comprising radiology residents practicing radiologists and radiology physicists who provide practical guidance for each body system neurologic breast body vascular and musculoskeletal Includes a new chapter on MRI Safety as well as new and improved color images in functional MRI perfusion MRI and diffusion tensor imaging Contains more than 300 all new multiple choice self assessment questions following the board review certification and recertification question format Includes new Take Home Points at the end of each chapter for easy recall and review 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 **Heart's Vortex** Ares

Pasipoularides, 2009-11 This outstanding resource provides a comprehensive guide to intracardiac blood flow phenomena and cardiac hemodynamics including the developmental history theoretical frameworks computational fluid dynamics and practical applications for clinical cardiology cardiac imaging and embryology It is not a mere compilation of the most up to date scientific data and relevant concepts Rather it is an integrated educational means to developing pluridisciplinary background knowledge and understanding Such understanding allows an appreciation of the crucial albeit heretofore generally unappreciated importance of intracardiac blood flow phenomena in a host of multifaceted functional and morphogenetic cardiac adaptations The book includes over 400 figures which were prepared by the author and form a vital part of the pedagogy It is organized in three parts Part I Fundamentals of Intracardiac Flows and Their Measurement provides comprehensive background from many disciplines that are necessary for a deep and broad understanding and appreciation of intracardiac blood flow phenomena Such indispensable background spans several chapters and covers necessary mathematics a brief history of the evolution of ideas and methodological approaches that are relevant to cardiac fluid dynamics and imaging a qualitative introduction to fluid dynamic stability theory chapters on physics and fluid dynamics of unsteady blood flows and an intuitive introduction to various kinds of relevant vortical fluid motions Part II Visualization of Intracardiac Blood Flows Methodologies Frameworks and Insights is devoted to pluridisciplinary approaches to the visualization of intracardiac blood flows It encompasses chapters on 3 D real time and live 3 D echocardiography and Doppler echocardiography CT tomographic scanning modalities including multidetector spiral helical dataset acquisitions MRI and cardiac MRA including phase contrast velocity mapping PCVM etc An entire chapter is devoted to the understanding of post

processing exploration techniques and the display of tomographic data including slice and dice 3 D techniques and cine MRI Part II also encompasses an intuitive introduction to CFD as it pertains to intracardiac blood flow simulations followed in separate chapters by conceptually rich treatments of the computational fluid dynamics of ejection and of diastolic filling An entire chapter is devoted to fluid dynamic epigenetic factors in cardiogenesis and pre and postnatal cardiac remodeling and another to clinical and basic science perspectives and their implications for emerging research frontiers Part III contains an Appendix presenting technical aspects of the method of predetermined boundary motion PBM developed at Duke University by the author and his collaborators

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Vortex Formation in the Cardiovascular System Arash Kheradvar, Gianni Pedrizzetti, 2012-02-01 Vortex Formation in the Cardiovascular System will recapitulate the current knowledge about the vortex formation in the cardiovascular system from mechanics to cardiology This can facilitate the interaction between basic scientists and clinicians on the topic of the circulatory system The book begins with a synopsis of the fundamentals aspects of fluid mechanics to give the reader the essential background to address the proceeding chapters Then the fundamental elements of vortex dynamics will be discussed explaining the conditions for their formation and the rules governing their dynamics The main equations are accompanied by mathematical models Cardiovascular vortex formation is first analyzed in physiological healthy conditions in the heart chambers and in the large arterial vessels The analysis is initially presented with an intuitive appeal grounded on the physical phenomena and a focus on its clinical significance In the proceeding chapters the knowledge gained from either clinical or basic science literature will be discussed The corresponding mathematical elements will finally be presented to

ensure the adequate diligence The proceeding chapters ensue to the analysis of pathological conditions when the reader may have developed the ability to recognize normal from abnormal vortex formation phenomenon Pathological vortex formation represents vortices that develop at sites where normally laminar flow should exist e g stenosis and aneurisms This analysis naturally leads to the interaction of vortices due to the surgical procedures with respect to prediction of changes in vortex formation The existing techniques from medical imaging to numerical simulations to explore vortex flows in the cardiovascular systems will also be described The presentations are accompanied by the mathematical definitions can that be understandable for reader without the advanced mathematical background while an interested reader with more advanced knowledge in mathematics can be referred to references for further quantitative analyses The book pursues the objective to transfer the fundamental vortex formation phenomena with application to the cardiovascular system to the reader This book will be a valuable support for physicians in the evaluation of vortex influence on diagnosis and therapeutic choices At the same time the book will provide the rigorous information for research scientists either from medicine and mechanics working on the cardiovascular circulation incurring with the physics of vortex dynamics

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