

RESTENOSIS **after Intervention with** **New Mechanical Devices**

edited by

P.W. Serruys, B.H. Strauss and S.B. King III



Restenosis After Intervention With New Mechanical Devices

A.E. Iskandrian, Ernst E. van der Wall



Restenosis After Intervention With New Mechanical Devices:

Restenosis after Intervention with New Mechanical Devices P.W. Serruys,B. Strauss,S.B. King III,2012-12-06 From the Foreword by Eric J Topol In the past five years interventional cardiology has entered a new era of evaluating percutaneous transcatheter technologies to treat coronary artery disease and prevent restenosis Cardiologists attempting to follow this new and exciting field may easily be confused by the growth and expansion of new devices the technical details relevant to each device and enthusiastic claims of success This monograph is a comprehensive and objective assessment of restenosis from the perspective of these new technologies including stenting atherectomy rotational abrasion and lasers written by innovators and pioneers The international breadth of experience is reflected in the summary of experiences from both sides of the Atlantic at times with conflicting observations and results which in itself is valuable given the diverse experience to date In addition to the lucid summaries of the early and late results of these new devices important issues in the methodology of restenosis research are addressed including limitations of quantitative coronary arteriography in evaluating the new devices and important advances in alternatives to arteriography such as intravascular imaging As a whole this monograph is exceptionally worthwhile owing to its complete up to date balanced and visionary elements There is no question that the new coronary device era has ushered in some excitement and some despair This book serves a pivotal purpose by weaving so many new concepts together establishing the groundwork for further development of mechanical approaches to limit restenosis I heartily recommend this text to all interventional cardiologists interested in practical and research aspects of restenosis [Cardiac CT Imaging](#) Matthew J. Budoff,Jerold S. Shinbane,2010-06-16 CT is an accurate

technique for assessing cardiac structure and function but advances in computing power and scanning technology have resulted in increased popularity It is useful in evaluating the myocardium coronary arteries pulmonary veins thoracic aorta pericardium and cardiac masses because of this and the speed at which scans can be performed CT is even more attractive as a cost effective and integral part of patient evaluation This book collates all the current knowledge of cardiac CT and presents it in a clinically relevant and practical format appropriate for both cardiologists and radiologists The images have been supplied by an experienced set of contributing authors and represent the full spectrum of cardiac CT As increasing numbers have access to cardiac CT scanners this book provides all the relevant information on this modality This is an extensive update of the previous edition bringing the reader up to date with the immense amount of updated content in the discipline **Imaging and Intervention in Cardiology** C.A. Nienaber,Udo P. Sechtem,2012-12-06 The aim of this work is

to give clinicians and interventionalists an overview of the use of cardiac imaging techniques in combination with modern interventional procedures such as thrombolysis catheter based coronary revascularization valvuloplasty and interventions in congenital heart disease [National Library of Medicine Current Catalog](#) National Library of Medicine (U.S.),1992

Current Review of Interventional Cardiology David R. Holmes,Patrick W. Serruys,1997 Updated yearly this resource

brings you the most current information available on clinical applications new techniques and procedures in the rapidly changing field of interventional cardiology It is profusely illustrated with two colour line drawings tables and algorithms to make this cutting edge information accessible at a glance for even the busiest clinician Each of the topics is given expert assessment by the world s leading authorities

Lipid-Lowering Therapy and Progression of Coronary

Atherosclerosis A.V. Bruschke,Johan H. C. Reiber,K.J. Lie,Hein J.J. Wellens,2012-12-06 A unique overview of all major angiographic lipid intervention trials presented by their principal investigators Basic mechanisms and methodological aspects including biochemical as well as angiographic aspects are discussed by experts in these fields A careful comparison of all available data permits an analysis to be made of what may currently be considered proved which aspects merit further investigation and which hypotheses should be rejected Audience Clinicians involved in the practice of lipid lowering and investigators involved in lipid lowering clinical trials Scientists involved in other areas of lipid research and investigators conducting coronary angiographic trials designed to study the influence of different interventions will find a wealth of information and practical guidelines in this book

What's New in Cardiovascular Imaging? Johan H. C. Reiber,Ernst E.

van der Wall,2012-12-06 What s New in Cardiovascular Imaging is a bibliographical image of a Symposium held June 22 24 1998 in Leiden the Netherlands At this Symposium all the major advances in cardiovascular imaging in all the cardiovascular imaging modalities X ray intravascular ultra sound magnetic resonance scintigraphy and CT were addressed by the leading authorities in this field Based on the presentations of the invited Faculty this book consists of a compi lation of manuscripts related to most of the topics discussed at this particular meeting We express our gratitude to all authors and coauthors for having made great efforts in preparing their superb up to date chapters under a great time pressure so that this book was available at the time of the Symposium The authors are all excellent investigators in one or more fields of cardiovascular imaging and they have stimulated progress in cardiovascular imaging with the aim to improve patient care and clinical research This book consists of a total of 32 chapters subdivided into seven Parts Each part describes a particular field in cardiovascular imaging These Parts are Coronary quantitation by QCA and intracoronary ultrasound QCU angiographic trials progress in intravascular ultrasound magnetic resonance MR coronary and vascular imaging nuclear cardiovascular imaging echocardiography and cine and spiral CT coronary imaging In general each Part begins with a chapter that provides a broad overview of the advances in the field described in that particular Part as well as a view towards the future

Progress in Catheter Ablation Liong Bing Liem,Eugene Downar,2013-11-11 Catheter ablation is widely accepted as an effective and safe form of therapy for cardiac arrhythmia In many instances this curative procedure is considered as the first line of therapy if not the ultimate treatment of choice With the use of radiofrequency RF modality which has revolutionized the technology from a barotraumatic potentially injurious procedure using high voltage direct current DC shock to a safe and relatively painless one catheter ablation procedure now carries a very low risk and is

extremely effective for certain types of arrhythmia. Its efficacy rate in curing supraventricular tachycardia involving an accessory pathway or dual atrioventricular nodal pathways has been near perfect and its application for certain types of atrial and ventricular arrhythmia have also been very satisfactory. However, conventional RF ablation has several well known limitations, most notably its ability to only produce relatively small point lesions, rendering it effective only for an arrhythmia with a small and/or a superficial target. It was soon recognized that the technology would not likely to have significant utility in arrhythmia with a more widespread target such as atrial fibrillation or those which involve scarred and deep myocardial tissue such as ventricular tachycardia. Indeed, the application of conventional RF technology in these complex but common arrhythmia has yielded unsatisfactory results.

What's New in Cardiac Imaging? Ernst E. van der Wall, H. Sochor, A. Righetti, M.G. Niemeyer, 2012-12-06. Since the introduction of myocardial perfusion imaging and radionuclide angiography in the mid seventies, cardiovascular nuclear medicine has undergone an explosive growth. The use of nuclear cardiology techniques has become one of the cornerstones of the noninvasive assessment of coronary artery disease. In the past 15 years, major steps have been made from visual analysis to quantitative analysis, from planar imaging to tomographic imaging, from detection of disease to prognosis and from separate evaluations of perfusion, metabolism and function to an integrated assessment of myocardial viability. In recent years, many more advances have been made in cardiovascular nuclear imaging such as the development of new imaging agents, reevaluation of existing procedures and new clinical applications. This book describes the most recent developments in nuclear cardiology and also addresses new contrast agents in MRI. *What's New in Cardiac Imaging* will assist the clinical cardiologist, the cardiology fellow, the nuclear medicine physician and the radiologist in understanding the most recent achievements in clinical cardiovascular nuclear imaging.

Advances in Noninvasive Electrocardiographic Monitoring Techniques Hans-Heinrich Osterhues, Vinzenz Hombach, Arthur J. Moss, 2000-02-29. An outgrowth of the Biennial International Congress on Holter and Noninvasive Electrocardiology held in Ulm, Germany, in May 1998. The 46 papers provide a snapshot of the field at the end of the century for clinical cardiologists and internists who use electrocardiographic procedures in managing their patients, researchers actively involved in the field and students who will be working in it. They cover physiology and pathophysiology from genes and phenotypes to the autonomic nervous system, aspects investigated by different methods such as P wave and QRS and T wave alternans, repolarization, ischemic heart disease, ambulatory blood pressure monitoring and other methods, and non-linear dynamics and newer signal detection and analysis techniques.

Diagnosis and Treatment of Aortic Diseases C.A. Nienaber, R. Fattori, 2012-12-06. This book is an up to date summary of all aspects of aortic disease written by international experts in their fields, covering diagnostic concepts of all aortic diseases, the most modern therapeutic approaches in various aortic syndromes, the pathogenic origin and the most recent molecular and cellular findings that have revolutionized our present knowledge of aortic diseases. The reader will come to understand the aorta as a functional organ with a complex

regulatory system rather than just a major arterial vessel and will have a better understanding of the prognostic impact of various aortic syndromes and of the most recent therapeutic concepts for chronic as well as acute aortic pathology As a unique feature of this book the aorta is placed in the center of systemic illnesses such as atherosclerosis diabetes hypertension infectious diseases and connective tissue disorders storage diseases trauma and toxic factors this concept aims to attract the attention of both clinical specialties such as cardiology radiology and cardiovascular surgery and adjacent areas like pathology and clinical genetics The book portrays the aorta as an integral part of the cardiovascular system and the entire organism and features the complexity and clinical impact of all major aortic diseases

Myocardial Viability A.E. Iskandrian, Ernst E. van der Wall, 2012-12-06 AMI E ISKANDRIAN we appreciate their commitments and contributions Almost all chapters have been radically modified Chapter 1 deals with pathophysiology of myocardial hibernation and stunning Chapter 2 with apoptosis Chapter 3 with the role of positron emission tomography Chapters 4 and 5 with the role of single photon emission computed tomography with thallium 201 and technetium agents respectively Chapter 6 with the role of SPECT fatty acid imaging Chapter 7 with the role of SPECT FDG imaging Chapter 8 with the role of cardiac catheterization angiography Chapter 9 with the role of echocardiography Chapter 10 with the role of magnetic resonance imaging and Chapter 11 with clinical applications Finally Chapter 12 provides a short summary

Myocardial Damage Juan Carlos Kaski, David W. Holt, 2013-03-09 The spectrum of unstable coronary syndromes has been the object of steadily increasing research particularly in respect of novel diagnostic and treatment modalities Although the WHO criteria for the diagnosis of acute myocardial infarction have been known for decades there is still much debate as to the proper use of these especially the handling of biochemical markers Traditional enzymes have limitations in diagnostic power and new markers have unclarified applicability with regard to standardisation of assays and decision limits Furthermore the growing understanding of the conception of minimal myocardial damage in the borderzone between unstable angina pectoris and myocardial infarction necessitates refinement in the definitions of the various entities within the kaleidoscope of acute myocardial ischaemia There has been a strong impetus within the European Society of Cardiology to present this subject to a broad audience of cardiologists and as a consequence the theme of biochemical markers has become an important constituent of the Education and Training Programmes of the Society This book has fundamental implications for the overall comprehension of this complex area This book on myocardial damage compiled by international experts will truly appeal to the basic scientist as well as the clinician searching for updated knowledge of the pathophysiology and risk stratification of unstable coronary syndromes

Surgical Options for the Treatment of Heart Failure R. Masters, 2007-12-14 Despite the significant decline in heart disease mortality rates over the last 25 years heart failure has remained a significant problem We are now confronted with large numbers of terminally ill patients for whom conventional therapies for heart failure have been exhausted and for whom repeated hospital visits are necessary There now is a major thrust towards a management strategy

which embraces a comprehensive approach including vigorous preventive measures and earlier surgical interventions This book outlines the major surgical options for the treatment of heart failure and brings together a very broad base of opinions with contributions from several outstanding individuals With the improved knowledge and techniques to control rejection transplantation has become the central pillar in the surgical management of this group of patients Unfortunately because of limited donor supply the technique cannot be applied to large numbers of patients A great deal of excitement however exists in the potential for xenotransplantation as a supplement to homotransplantation The use of cardiac assist devices has become a reality with several hundred LVADS and BiVADS implanted throughout the world and cardiac replacement with total artificial hearts continues to be used successfully as a bridge to transplantation We are on the threshold of the broad application of assist devices to provide prolonged relief of heart failure and restore patients to an ambulatory home environment and hopefully return to the work force in significant numbers

Grossman & Baim's Handbook of Cardiac Catheterization, Angiography, and Intervention Mauro Moscucci, Marc D. Feldman, 2023-08-29 An easily accessible ready reference for the entire cardiac team Grossman Baim's Handbook of Cardiac Catheterization Angiography and Intervention is an essential resource in today's cardiac catheterization lab This practical handbook edited by Dr Mauro Moscucci with contributions from associate editor Marc D Feldman follows the bestselling text Grossman Baim's Cardiac Catheterization Angiography and Intervention providing fast convenient access to authoritative information in a portable handbook format

Cardiac Catheterization, Angiography, and Intervention Donald S. Baim, William Grossman, 1996

Grossman & Baim's Cardiac Catheterization, Angiography, and Intervention Mauro Moscucci, 2013-10-05 Grossman Baim's Cardiac Catheterization Angiography and Intervention 8e is the premier reference on cardiac catheterization and appeals to seasoned practitioners residents and cardiology fellows This title reflects the rapid evolution and growing clinical use of hemodynamic data and of imaging and interventional techniques

Myocardial Protection and the KATP Channel Derek Yellon, Garrett J. Gross, 1995-12-31 The ATP sensitive potassium channel KATP was discovered in 1983 Since then an enormous amount of research has been undertaken to characterize it in detail This volume consolidates both the current knowledge and most recent advances on the subject and its relationship to myocardial protection To this end the editors have assembled investigators at the forefront of ongoing basic and clinical research to provide scholarly and candid comments concerning each of the pertinent issues including a comprehensive review of the biology of the channel with respect to the structure activity relationship as well as overall chemistry of the channel the role of opening this channel and its effect on smooth muscle covering both the effects on myocardial stunning and its ability to protect against myocardial infarction the relationship of KATP channel opening and the protection to the myocardium afforded by the phenomenon of ischemic preconditioning the relationship between the KATP channel and electrophysiological consequences with specific reference to arrhythmogenicity and the clinical implications of the use of agents that mimic the opening of this channel with

reference to its protective nature and its use in the treatment of angina Audience Clinicians and basic scientists who have a direct interest in the KATP channel as well as those groups who are interested in the entire concept of myocardial protection and its relationship to academic and clinical medicine Ischemia-reperfusion in cardiac surgery Hans Michael Piper,C.J. Preusse,2012-12-06 In open heart surgery protection of the myocardium against injury by ischemia reperfusion is an issue of utmost clinical interest The knowledge on the causal mechanisms of myocardial injury in ischemia reperfusion has greatly progressed in recent years both to clinical and experimental research This book provides a critical and comprehensive overview on the current discussion of myocardial protection in cardiac experimental research and surgery Leading groups from Europe the U S and Japan have contributed reviews of their special fields On the basic science side major topics discussed are the mechanisms of stunning and lethal reperfusion injury the role of the endothelium and leukocyte activation in postischemic myocardial dysfunction and the differences between the adult and neonatal myocardium On the clinical side the major concepts and procedures for cardioplegic myocardial protection their rationales application and respective merits are discussed In a third part of the book possible approaches for the monitoring of myocardial injury during ischemia and reperfusion are evaluated with particular attention to their intraoperative use This book brings together the scientific discussions on ischemia reperfusion in experimental cardiology and cardiac surgery a task needed for a long time It is of general interest for clinicians as well as research workers and students in the cardiac field Advances in Quantitative Coronary Arteriography Johan H. C. Reiber,P.W. Serruys,2012-12-06 In this fourth book in the series on quantitative coronary arteriography QCA with the earlier three volumes published in 1986 1988 and 1991 the latest developments in this exciting field are covered Both the methodological and clinical application aspects of these advances are presented in a comprehensive manner in a total of 37 chapters by world renowned experts The book is subdivided into a total of eight parts beginning with the more methodological issues such as QCA and other modalities 3 chapters cine film versus digital arteriography 3 chapters quality control in QCA 4 chapters and coronary blood flow and flow reserve 3 chapters Since QCA has been well established as the technique for the assessment of regression and progression in atherosclerotic disease and of restenosis after recanalization procedures major clinical trials in both groups are described extensively by their principal investigators in a total of 11 chapters In addition the QCA results after the application of various recanalization techniques are presented in another eight chapters In the last part the experiences with various intracoronary prostheses with the emphasis on QCA are discussed in five chapters This large increase in application oriented chapters means that QCA is well alive and gaining momentum Although the accuracy and precision of the analytical methods steadily improve with the increasing complexity of the algorithms there is still always the human factor involved in these processes in terms of frame selection segment definition etc

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