

The Handbook Of Emergency Cardiovascular Care For Healthcare Providers

The Textbook of Emergency Cardiovascular Care and CPR
The Textbook of Emergency Cardiovascular Care and CPR
The Effect of Emergency Medical Systems on Prehospital Cardiovascular Care
Cardiovascular Emergencies, An Issue of Emergency Medicine Clinics of North America, E-Book
Emergency Cardiac Care 2012: From the ED to the CCU, An Issue of Cardiology Clinics
Cardiovascular Emergencies, An Issue of Emergency Medicine Clinics of North America
Cardiac Arrest, An Issue of Emergency Medicine Clinics of North America, E-Book
Handbook of Emergency Cardiovascular Care for Healthcare Providers
Cardiovascular Problems in Emergency Medicine
COVID-19's Consequences on the Cardiovascular System
Handbook of Emergency Cardiovascular Care
Emergency Department Resuscitation, An Issue of Emergency Medicine Clinics of North America, E-Book
Strategies to Improve Cardiac Arrest Survival
A Perspective on Post-Cardiac Arrest Syndrome
Sheehy's Manual of Emergency Care - E-Book
Cardiac Emergencies in Children
Cardiac Emergencies, An Issue of Cardiology Clinics, E-Book
Cardiac Arrest
Sudden Cardiac Death
Cardiovascular Diseases: New Insights for the Healthcare Professional: 2013 Edition
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Institute of Medicine Mayuki Aibiki
Emergency Nurses Association Ashok P. Sarnaik Ran Lee Norman A. Paradis Peter Magnusson
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with an editorial team of leading experts from the american college of emergency physicians and the american heart association this book is the first complete clinically oriented reference textbook in emergency cardiovascular care and cpr the book translates bench research to the clinician s bedside needs and addresses end of life issues the content is appropriate for a large audience including early caregivers emergency department and ccu nurses students residents fellows and hospitalists responsible for cardiovascular emergency situations a companion website will include the fully searchable text instructional videos produced by the aha and links to acc aha ase acep and ilcor guidelines and policy statements

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in this issue of emergency medicine clinics guest editors drs jeremy g berberian and leen alblaihed bring their considerable expertise to the topic of cardiovascular emergencies top experts in the field cover key topics such as approach to the pediatric ecg acs in women the aging heart cardiogenic syncope the ischemic ecg and more contains 14 relevant practice oriented topics including evaluation and management of pacemaker malfunction medicolegal topics in emergency cardiology tachydysrhythmias ed evaluation and management of patients with lvad acute heart failure cardiovascular pharmacology and more provides in depth clinical reviews on cardiovascular emergencies offering actionable insights for clinical practice presents the latest information on this timely focused topic under the leadership of experienced editors in the field authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

emergency physicians are usually the first to care for patients with emergency cardiac conditions they must initiate therapy in a timely manner and must plan care in

conjunction with cardiologists who continue the patient's care this issue has both emergency physicians and cardiologists as authors reflecting the fact that both care for patients with cardiac emergencies physicians in both disciplines should benefit from the articles in this issue resulting in better patient care

drs tewelde and reynolds have put together an excellent issue on cardiovascular emergencies articles include pregnancy related coronary artery disease decompensated cyanotic heart disease blunt cardiac injury blunt cardiac injury stemi chameleons hypertensive emergency troubleshooting the pacer icd cardiogenic shock cardiac arrest and more

in this issue guest editors bring their considerable expertise to this important topic contains 14 practice oriented topics including airway management of the cardiac arrest victim medications in cardiac arrest resuscitation strategies for maximizing survival team strategies and dynamics during resuscitation prognosis of cardiac arrest peri and post arrest considerations post cardiac arrest syndrome and more provides in depth clinical reviews of cardiac arrest offering actionable insights for clinical practice presents the latest information on this timely focused topic under the leadership of experienced editors in the field authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

a unique textbook in cardiovascular emergencies cardiovascular problems in emergency medicine takes you on rounds with the leading teachers of emergency medicine transcripts of in depth telephone conferences on 27 real life cardiovascular cases provide a unique and fascinating insight into the way complex cases are diagnosed and managed by some of the most experienced and respected practitioners in the field each chapter is then complemented by an authoritative fully referenced review of the current literature on the topic with its unique approach and the range of cases covered cardiovascular problems in emergency medicine is an invaluable source of information for all emergency physicians both qualified and in training

covid 19 consequences on cardiovascular system immediate intermediate and long term complications covers all the aspects related with the interplay between sars cov 2 infection and the cardiovascular system from bench to bedside and from acute infection to long term complications written by a team of experts this book is a one stop shop reference for both healthcare professionals and researchers who require a comprehensive view into the deleterious effects of covid 19 on the cardiovascular system the relationship of cardiovascular risk factors with covid 19 prognosis and further insights on the biomarkers that currently make it possible to predict and monitor the evolution of the disease at the cardiovascular level scientific evidence demonstrates that while covid 19 primarily affects the lungs it also affects multiple

organs particularly the cardiovascular system with its most common complications being arrhythmia cardiac injury fulminant myocarditis heart failure and pulmonary embolism covers all the current scientific pieces of evidence about the effects of covid 19 on the heart and cardiovascular system from both a basic and a clinical point of view discusses immediate intermediate and long term complications of covid 19 on the cardiovascular system includes studies conducted worldwide by well known experts in related fields

this issue of emergency medicine clinics guest edited by mike winters and susan r wilcox focuses on emergency department resuscitation this issue is one of four selected each year by series consulting editor dr amal mattu topics include mindset of the resuscitator updates in cardiac arrest resuscitation post arrest interventions that save lives current concepts and controversies in fluid resuscitation emergency transfusions updates in sepsis resuscitation pediatric cardiac arrest resuscitation the crashing toxicology patient the crashing obese patient massive gi hemorrhage updates in traumatic cardiac arrest resuscitating the crashing pregnant patient pearls pitfalls in the crashing geriatric patient current controversies in caring for the critically ill patient and ecmo in the ed

cardiac arrest can strike a seemingly healthy individual of any age race ethnicity or gender at any time in any location often without warning cardiac arrest is the third leading cause of death in the united states following cancer and heart disease four out of five cardiac arrests occur in the home and more than 90 percent of individuals with cardiac arrest die before reaching the hospital first and foremost cardiac arrest treatment is a community issue local resources and personnel must provide appropriate high quality care to save the life of a community member time between onset of arrest and provision of care is fundamental and shortening this time is one of the best ways to reduce the risk of death and disability from cardiac arrest specific actions can be implemented now to decrease this time and recent advances in science could lead to new discoveries in the causes of and treatments for cardiac arrest however specific barriers must first be addressed strategies to improve cardiac arrest survival examines the complete system of response to cardiac arrest in the united states and identifies opportunities within existing and new treatments strategies and research that promise to improve the survival and recovery of patients the recommendations of strategies to improve cardiac arrest survival provide high priority actions to advance the field as a whole this report will help citizens government agencies and private industry to improve health outcomes from sudden cardiac arrest across the united states

this book presents a valuable new perspective on post cardiac arrest syndrome pcas

which was defined as system failure following whole body ischemia reperfusion injuries by the 2008 international liaison committee on resuscitation recently improving the survival rate of pcas has become a major priority all over the world a perspective on post cardiac arrest syndrome addresses various aspects including neurological outcomes in non convulsive status epilepticus target temperature management interventions for pcas after acute coronary syndrome the significance of measuring lactate clearance a specific scoring system in prognostication for pcas therapeutic indications for suicide hanging cases this book will help a broad readership including emergency physicians intensivists cardiologists and neurologists treating pcas patients to understand the history current issues and future challenges in pcas presented by respected experts in this field

american journal of nursing ajn book of the year awards 1st place in critical care emergency nursing 2023 selected for doody s core titles 2024 in emergency care sheehy s manual of emergency care 8th edition offers complete up to date coverage of the essentials emergency nurses need to know each condition commonly seen in the emergency setting is thoroughly addressed from signs and symptoms to diagnosis treatment developmental considerations patient education and more updated material and easy to reference contents make this resource a must have for current practice quick reference format is ideal for updating emergency nursing knowledge and improving patient care detailed discussions for each condition include signs and symptoms diagnosis diagnostic testing treatment interventions age developmental considerations and patient family education discharge instructions authorship from the emergency nurses association for more than 30 years ensures this book is a mainstay for best practices in emergency nursing content presented in a bulleted format provides quick and easy access to vital information practice points highlighted in special boxes offer quick reference to important content new restructured table of contents presents anatomically related medical and trauma chapters sequentially for quick reference new considerations for critical care in the ed new considerations for the transgender patient new section on human trafficking in the interpersonal violence and abuse chapter new section on violent risk assessment in the workplace violence chapter new color photos insert visually highlights and clarifies key content expanded substance abuse and addiction emergencies chapter covers methamphetamines bath salts marijuana edibles opioid abuse prescription drug abuse heroin narcan and substance abuse disorder expanded chapter on end of life includes information on palliative care considerations updated infectious diseases chapter addresses coronavirus 19 covid 19 ebola and vector borne malaria

this book is primarily for pediatric and adult emergency room physicians primary care providers hospitalists and nurses it will also be useful for critical care specialists

cardiologists and trainees at all levels cardiac emergencies in children describes the pathophysiology of a diverse group of congenital and acquired heart conditions and presents a therapeutic rationale for treating children presenting with these conditions under life threatening conditions the book discusses the effects of surgery on hemodynamics and how to manage these effects also described are the daily challenges faced by physicians including identifying a child with heart disease interpreting chest radiographs ecgs and laboratory findings and beginning appropriate therapies

in this issue of cardiology clinics guest editor dr ran lee brings his considerable expertise to the topic of cardiac emergencies top experts discuss common acute cardiac conditions frequently encountered in er and icu settings their pathophysiology and epidemiology as well as diagnosis and management considerations as the overall patient population becomes more complex with competing comorbidities management of the acute cardiac care patient is also becoming equally sophisticated and this issue reviews up to date strategies for optimal care contains 13 relevant practice oriented topics including acute coronary syndrome in the 21st century cicu cardiac tamponade acute heart failure from ed to the icu cardiogenic shock and mechanical circulatory support devices incessant electrical storm cardiac trauma pulmonary hypertension emergencies and more provides in depth clinical reviews on cardiac emergencies offering actionable insights for clinical practice presents the latest information on this timely focused topic under the leadership of experienced editors in the field authors synthesize and distill the latest research and practice guidelines to create clinically significant topic based reviews

cardiac arrest is the definitive and most comprehensive reference in advanced life support and resuscitation medicine this new edition brings the reader completely up to date with developments in the field focusing on practical issues of decision making clinical management and prevention as well as providing clear explanations of the science informing the practice the coverage includes information on the latest pharmacotherapeutic options the latest chest compression techniques and airway management protocols all backed by clearly explained evidence based scientific research the content is consistent with the latest guidelines for practice in this area as detailed by the major international governing organisations this volume is essential reading for all those working in the hospital environments of emergency medicine critical care cardiology and anesthesia as well as those providing care in the pre hospital setting including paramedics and other staff from the emergency services

sudden cardiac death is a global health threat for which we have only partial answers with growing elucidation of the underlying pathophysiological mechanisms of sudden

cardiac death better patient identification and treatment options are being developed these include risk stratification paradigms icd therapy pharmacological options ablative procedures and other treatments this book covers many of these options including defibrillator technology and clinical applications it also examines pathophysiological pathways and etiologies as well as highlights risk stratification in ion channel diseases and structural heart disease such as dilated cardiomyopathy

cardiovascular diseases new insights for the healthcare professional 2013 edition is a scholarly editions book that delivers timely authoritative and comprehensive information about diagnosis and screening the editors have built cardiovascular diseases new insights for the healthcare professional 2013 edition on the vast information databases of scholarly news you can expect the information about diagnosis and screening in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant the content of cardiovascular diseases new insights for the healthcare professional 2013 edition has been produced by the world's leading scientists engineers analysts research institutions and companies all of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at scholarly editions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarlyeditions.com

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