

1. Record Nr.	UNINA9910818904003321
Titolo	Pediatric cardiac anesthesia // editors, Carol L. Lake, Peter D. Booker
Pubbl/distr/stampa	Philadelphia : , : Lippincott Williams & Wilkins, , [2005] ©2005
ISBN	1-4698-7619-1
Edizione	[Fourth edition.]
Descrizione fisica	1 online resource (802 pages) : illustrations (some color)
Altri autori (Persone)	LakeCarol L BookerPeter D
Disciplina	617.9/67412/0083
Soggetti	Pediatric anesthesia Pediatric cardiology Congenital heart disease in children - Surgery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	History of pediatric cardiac anesthesia / Carol L. Lake -- Pediatric heart disease in the developing world / Annette J.M. Davis -- Intrauterine development of the cardiovascular system / Carol L. Lake -- Extrauterine development of the cardiovascular system / Peter D. Booker -- Pediatric anesthesia pharmacology / Ryan Cook, Peter J. Davis, and Richard J. Ing -- Preoperative evaluation and preparation of the pediatric patient with cardiac disease / Ellise Delphin, Ali Inanc Sekin, and Roger A. Moore -- Cardiac catheterization and other radiographic examinations / Ingrid Hollinger and Alexander Mittnacht -- Pediatric electrocardiography and cardiac electrophysiology / Kevin P. Walsh -- Pediatric echocardiography / Wyman W. Lai, H. Helen Ko, and Ira A. Parness -- Anesthetic and perioperative management / Monica A. Stokes -- Monitoring of the pediatric cardiac patient / Carol L. Lake and Harvey L. Edmonds -- Physiology and techniques of extracorporeal circulation in the pediatric patient / James A. DiNardo -- Profound hypothermia and circulatory arrest / James A. DiNardo -- Vital organ preservation during surgery for congenital heart disease / Emad B. Mossad and Ibrahim Farid -- Management of postbypass myocardial dysfunction / Laurie K. Davies -- Hemostasis, coagulation, and transfusion in the pediatric cardiac patient / William C. Oliver, Jr.

-- Management of postbypass pulmonary hypertension and respiratory dysfunction / Angus McEwan -- Septal and endocardial cushion defects / Julie K. Hudson and Jayant K. Deshpande -- Tetralogy of Fallot / William A. Lell and F. Bennett Pearce -- Transposition of the great vessels / James A. DiNardo -- Anomalies of the aortic arch and valve / David A. Rosen and Kathleen R. Rosen -- Anomalies of the pulmonary valve and right ventricular outflow tract / Ian Adata and Helen Holtby -- Tricuspid atresia / Susan Tebich -- Hypoplastic left heart syndrome / George M. Hoffman and Eckehard A.E. Stuth -- Double-outlet right ventricle / Julie K. Hudson and Jayant K. Deshpande -- Truncus arteriosus / Ian M. McKenzie -- Anomalies of systemic and pulmonary venous return / Carol L. Lake -- Abnormalities of the atrioventricular valves / Victor C. Baum -- Coronary artery anomalies / Monica A. Stokes -- Cardiomyopathies / Ian M. McKenzie and Robert G. Weintraub -- Pulmonary hypertension, persistent fetal circulation, and Eisenmenger Syndrome / Paul B. Baines and Andrew Selby -- Pediatric cardiac and lung transplantation / Linda J. Mason ... [et al.] -- Secondary vascular anomalies and cardiac tumors / Steven M. Auden -- Anesthesia for noncardiac surgery in children and adults with congenital heart disease / David Frankville -- Postoperative care / Peter D. Booker -- Postoperative cardiovascular dysfunction / Peter D. Booker -- Postoperative respiratory function and its management / Lori A. Aronson and Catherine L. Dent -- Renal, gastrointestinal, hepatic, and neurologic dysfunction / Duncan J. Macrae -- Postoperative pain management in the pediatric cardiac patient / Andrew R. Wolf -- Anesthesia for cardiac procedures in the pediatric intensive care unit / Annette J.M. Davis -- Quality in pediatric cardiac anesthesia / D. Ryan Cook and Lisa Faberowski -- Teaching pediatric cardiac anesthesiology / Chris Chin and Alan Jay Schwartz.
