

1. Record Nr.	UNINA9910583021103321
Titolo	Kaplan's essentials of cardiac anesthesia // editor, Joel A. Kaplan, Brett Cronin, Timothy Maus
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : Elsevier, , 2018 ©2018
ISBN	0-323-51208-9
Edizione	[Second edition.]
Descrizione fisica	1 online resource (867 pages) : illustrations (some color)
Disciplina	617.967412
Soggetti	Anesthesia in cardiology Heart - Surgery Cardiac Surgical Procedures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Cardiac risk, imaging, and the cardiology consultation -- Cardiac catheterization laboratory : diagnostic and therapeutic procedures in the adult patient -- Cardiac electrophysiology : diagnosis and treatment -- Cardiac physiology -- Coronary physiology and atherosclerosis -- Molecular and genetic cardiovascular medicine and systemic inflammation -- Pharmacology of anesthetic drugs -- Cardiovascular pharmacology -- Electrocardiographic monitoring -- Monitoring of the heart and vascular system -- Basic intraoperative transesophageal echocardiography -- Central nervous system monitoring -- Coagulation monitoring -- Anesthesia for myocardial revascularization -- Valvular heart disease : replacement and repair -- Congenital heart disease in adults -- Thoracic aorta -- Uncommon cardiac diseases -- Anesthesia for heart, lung, and heart-lung transplantation -- Pulmonary thromboendarterectomy for chronic thromboembolic pulmonary hypertension -- Procedures in the hybrid operating room -- Mechanical assist devices for heart failure -- Reoperative cardiac surgery -- Patient safety in the cardiac operating room -- Cardiopulmonary bypass management and organ protection -- Extracorporeal devices including extracorporeal membrane oxygenation -- Transfusion medicine and coagulation disorders --

Discontinuing cardiopulmonary bypass -- Postoperative respiratory care -- Postoperative cardiovascular management -- Central nervous system dysfunction after cardiopulmonary bypass -- Long-term complications and management -- Postoperative pain management for the cardiac patient.

---