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Edizione	[Second edition.]
Descrizione fisica	1 online resource (xii, 578 pages) : color illustrations
Collana	Surgical techniques atlas series
Altri autori (Persone)	SellkeFrank W RuelMarc
Disciplina	617.100222
Soggetti	Surgical emergencies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Revised edition of: Atlas of cardiac surgical techniques : a volume in the Surgical techniques atlas series / editors, Frank W. Sellke, Marc Ruel. ©2010.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Section 1: Basic techniques. Incisions for cardiac surgery -- Cannulation techniques for cardiopulmonary bypass -- Section 2: operations for coronary artery disease. On-pump coronary artery bypass grafting -- Off-pump coronary artery bypass grafting -- Minimally invasive coronary artery bypass grafting -- Hybrid coronary revascularization -- Robotic coronary artery bypass grafting -- Postinfarction ventricular septal defect -- Section 3: Operations for valvular heart disease. Surgical aortic valve replacement -- Minimally invasive aortic valve replacement -- Aortic root enlargement techniques -- Aortic valve repair techniques -- Aortic valve sparing operations -- Bentall procedure -- Surgery of the left heart valve endocarditis -- Transcatheter aortic valve replacement -- Ross procedure -- Repair of myxomatous degenerative mitral valve -- Mitral valve replacement -- Minimally invasive mitral valve surgery -- Robotic mitral valve surgery -- Percutaneous mitral valve repair techniques -- Tricuspid valve operations -- Section 4: Operations for aortic disease. Acute type A aortic dissection -- Aortic arch aneurysms -- Thoracoabdominal aneurysms -- Thoracic endovascular aortic repair for descending thoracic aortic and aortic arch disease -- Section 5: Miscellaneous operations. Surgery for atrial fibrillation -- Surgery for

hypertrophic cardiomyopathy -- Surgery for left ventricular aneurysm and remodeling -- Approaches and techniques to extra-corporeal membrane oxygenation -- Ventricular assistance and support -- Heart transplantation -- Pulmonary endarterectomy.

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Sommario/riassunto

"Get expert, step-by-step guidance on a wide variety of both open and interventional cardiac surgical techniques. Atlas of Cardiac Surgical Techniques, 2nd Edition, helps you expand your surgical repertoire and hone your skills with a vividly illustrated, easy-to-navigate text, procedural videos online, and pearls and pitfalls throughout. This revised atlas covers the surgical procedures you need to master, including minimally invasive techniques, robotic surgery, aortic dissection, and much more"--Publisher's description.

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