. Record Nr.	UNINA9910300324403321
Titolo	Practical Manual of Tricuspid Valve Diseases / / edited by Osama I. Soliman, Folkert J. ten Cate
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-58229-1
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (X, 402 p. 149 illus., 121 illus. in color.)
Disciplina	616.12
Soggetti	Cardiology Cardiac imaging Interventional radiology Cardiac Imaging Interventional Radiology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	PART 1 Anatomical and pathological perspective Anatomy and Pathology of the Tricuspid Valve PART 2 Clinical perspective Clinical recognition of tricuspid valve disease Tricuspid regurgitation in patients with heart transplant Tricuspid Regurgitation in Patients with Pacemakers and Implantable Cardiac Defibrillators PART 3 Non- invasive imaging perspective Tricuspid valve disease – imaging using transthoracic echocardiography Imaging of the tricuspid valve – transoesophageal echocardiography A surgeon's view on echocardiographic imaging of the tricuspid valve Imaging of the Tricuspid Valve – Magnetic Resonance Imaging Tricuspid valve disease a computed tomographic assessment Tricuspid annulus measurements dynamic changes in health and disease Imaging of the right ventricle: overview of imaging modalities for assessing RV volume and function PART 4 Hemodynamic perspective Echocardiographic assessment of pulmonary artery pressure, tips and tricks Right heart catheterization for hemodynamic evaluation of right sided heart disease PART 5 Therapeutic perspective Pharmacotherapy of tricuspid valve disease Tricuspid valve interventions heart team discussion, when, who and what?

1.

	Tricuspid valve disease – Surgical outcome Tricuspid valve disease - surgical techniques Transcatheter interventions for tricuspid regurgitation: Rationale, overview of current technologies, and future perspectives Catheter-based therapy for tricuspid valve disease - practical considerations for interventionalists Questions and answers.
Sommario/riassunto	This book provides a comprehensive overview of tricuspid valve disease and an overview of different therapeutic options such as surgical and percutaneous approaches, current clinical trials and registries in the field of tricuspid valve disease. The book has an educational goal with key messages highlighted at the end of each chapter to assist comprehension of the often complex concepts. Practical Manual of Tricuspid Valve Diseases assists the clinician in dealing with different manifestations of tricuspid valve disease and providing help for choosing the best option for the management of these patients. It therefore serves as the standard reference regarding all aspects of tricuspid valve disease in adults and will be of importance to all medical professionals involved in the management of these patients.