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Nota di contenuto	Mitral Valve -- Aortic Valve -- Tricuspid Valve -- Pulmonary Valve -- Valve Substitutes -- Infective Endocarditis -- Coronary Artery Disease -- tress Echocardiography -- Dilated Cardiomyopathy -- Hypertrophic Cardiomyopathy -- Restrictive Cardiomyopathy -- Pulmonary Hypertension -- Echocardiography in advanced heart failure -- Cardio-Oncology -- The Left Atrium -- Cardiac Tumors -- Pericardial Disease -- Simple Adult Congenital Heart Lesions -- Management of atrial septal defect (ASD) and patent foramen ovale (PFO) -- Carotid Scanning -- Diseases of the Aorta -- Cardiac function and renal disease.
Sommario/riassunto	This book provides readers with extensive information on the interaction between echocardiography and the clinical management of patients. In doing so it helps readers to 'cross the barrier' and describes the common ground between physiologic disturbances and their management which should ideally form the shared basis for understanding and managing all cardiac problems. A practical review of the many uses of echocardiography in clinical practice, this new edition of Clinical Echocardiography integrates and refines the investigation of cardiac disorders within the framework of the physiologic, pathologic, clinical and surgical appearances of heart disease. It has been common to consider echocardiographic findings separately from the more

physical aspects of heart disease. However, with the development of new imaging modalities such as three- and four-dimensional echocardiography, it is now necessary to consider this imaging as a window on the heart. This comprehensive book aids the cardiologist, cardiac surgeon and echocardiographer to integrate their knowledge within the overall management of cardiac disease in a clinically relevant manner.
