Record Nr.	UNINA9910143294503321
Titolo	Diagnosis and management of hypertrophic cardiomyopathy [[electronic resource] /] / edited by Barry J. Maron
Pubbl/distr/stampa	Malden, Mass., : Blackwell Futura, c2004
ISBN	1-280-19730-7 9786610197309 0-470-79903-X 0-470-98746-4 1-4051-4615-X
Descrizione fisica	1 online resource (526 p.)
Altri autori (Persone)	MaronBarry J <1941-> (Barry Joel)
Disciplina	616.1/24 616.124
Soggetti	Heart - Hypertrophy Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Diagnosis and Management of Hypertrophic Cardiomyopathy; Contents; Foreword; Dedication and Acknowledgments; List of Contributors; 1 Phenotypic Expression and Clinical Course of Hypertrophic Cardiomyopathy; 2 Genetic Mutations that Remodel the Heart in Hypertrophic Cardiomyopathy; 3 Genetic Basis and Genotype- Phenotype Relationships in Familial Hypertrophic Cardiomyopathy; 4 Historical Perspective, Mechanism, and Clinical Significance of Left Ventricular Outflow Tract Obstruction in Hypertrophic Cardiomyopathy 5 Hypertrophic Cardiomyopathy with Latent (Provocable) Obstruction: Pathophysiology and Management6 Pathophysiology and Clinical Consequences of Atrial Fibrillation in Hypertrophic Cardiomyopathy; 7 Other Modes of Disability or Death Including Stroke, and Treatment Strategies, in Hypertrophic Cardiomyopathy; 8 Disturbed Vascular Control in Hypertrophic Cardiomyopathy: Mechanisms and Clinical Significance; 9 Clinical Significance of Diastolic Dysfunction and the Effect of Therapeutic Interventions 10 Value of Exercise Testing in Assessing Clinical State and Prognosis

1.

	in Hypertrophic Cardiomyopathy11 Pathophysiology and Significance of Myocardial Ischemia in Hypertrophic Cardiomyopathy; 12 Hypertrophic Cardiomyopathy in Japan: Clinical, Morphologic and Genetic Expression; 13 Prevalence, Prevention and Treatment of Infective Endocarditis in Hypertrophic Cardiomyopathy; 14 Pharmacologic Treatment of Symptomatic Hypertrophic Cardiomyopathy; 15 Obstructive Hypertrophic Cardiomyopathy: Results of Septal Myectomy 16 United States Perspectives on the Role of Dual-Chamber Pacing in Patients with Hypertrophic Cardiomyopathy17 Dual-Chamber Pacing for Hypertrophic Obstructive Cardiomyopathy; 18 Alcohol Septal Ablation; 19 Alcohol Septal Ablation in the Treatment of Hypertrophic Obstructive Cardiomyopathy: A Seven-Year Experience; 20 Role of Septal Ablation in a Surgical Center; 21 Molecular and Clinical Tools for Sudden Death Risk Assessment in Hypertrophic Cardiomyopathy; 22 Risk Stratification for Sudden Death in Hypertrophic Cardiomyopathy; 22 Risk Stratification for Sudden Death in Hypertrophic Cardiomyopathy Extreme Left Ventricular Hypertrophy as a New Indicator of Risk 23 Implantable Defibrillator for Prevention of Sudden Death in Hypertrophic Cardiomyopathy24 Hypertrophic Cardiomyopathy and Other Causes of Sudden Death in the Trained Athlete: An Electrophysiologist Perspective on the Management of Benign and Not So Benign Arrhythmias; 25 The Athlete's Heart, ECG, and Differential Diagnosis with Hypertrophic Cardiomyopathy and Other Cardiomyopathies; 26 Importance of Congenital Coronary Artery Anomalies 27 Arrhythmogenic Right Ventricular Cardiomyopathy and Hypertrophic Cardiomyopathy: Identification with the Italian Preparticipation Athlete Screening Program
Sommario/riassunto	Diagnosis and Management of Hypertrophic Cardiomyopathy is a unique, multi-authored compendium of information regarding the complexities of clinical and genetic diagnosis, natural history, and management of hypertrophic cardiomyopathy (HCM)-the most common and important of the genetic cardiovascular diseases-as well as related issues impacting the health of trained athletes. Edited by Dr. Barry J. Maron, a world authority on HCM, and with major contributions from all of the international experts in this field, this book provides a single comprehensive source of information conce