Record Nr. UNINA9910145810503321 Ventricular arrhythmias and sudden cardiac death [[electronic resource] **Titolo** /] / edited by Paul J. Wang ... [et al.] Pubbl/distr/stampa Malden, Mass.;; Oxford,: Blackwell Futura, 2008 **ISBN** 1-282-69119-8 9786612691195 1-4443-0030-X 1-4443-0031-8 Descrizione fisica 1 online resource (360 p.) Altri autori (Persone) WangPaul J Disciplina 616.1 616.1/23025 616.123025 Soggetti Ventricular tachycardia Cardiac arrest Ventricular tachycardia - Treatment Cardiac arrest - Treatment Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Contents; List of contributors; Foreword; Part 1 Mechanisms of VT; 1 Nota di contenuto The role of spatial dispersion of repolarization and intramural reentry in inherited and acquired sudden cardiac death synd; 2 Mechanisms of ventricular tachycardia: underlying pathological and physiological abnormalities; Part 2 Etiologies and syndromes; 3 Time-dependent gender differences in the clinical course of patients with the congenital long-QT syndrome; 4 Genetics of ventricular arrhythmias; 5 Arrhythmogenic right ventricular dysplasia/cardiomyopathy 6 Risk stratification and the implantable defibrillator for the prevention of sudden death in hypertrophic cardiomyopathyPart 3 Catheter and surgical ablation; 7 Mapping and ablation of ventricular tachycardia after myocardial infarction; 8 Mapping and ablation of ventricular

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Sommario/riassunto

Ventricular arrhythmias and sudden death are responsible for hundreds of thousands of deaths each year throughout the world. Covering the most recent developments in this field, this leading text serves as a guide to this area of increasing clinical importance, addressing a wide range of topics, including:basic mechanisms of ventricular tachycardia and ventricular fibrillationclinical syndromes and etiologiesepidemiology and risk stratificationpharmacologic therapyablation and surgeryimplantable defibrillators Ventricular Arrhythmias and Sudden Cardiac Dea