Record Nr.	UNINA9910817956303321
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Titolo	Josephson's clinical cardiac electrophysiology [[electronic resource]] : techniques and interpretations / / David J. Callans
Pubbl/distr/stampa	Philadelphia, : Wolters Kluwer, 2021
ISBN	1-9751-1558-9
Edizione	[6th ed.]
Descrizione fisica	1 online resource (1648 pages)
Altri autori (Persone)	JosephsonMark E
Disciplina	616.1207547
Soggetti	Electrophysiologic Techniques, Cardiac - methods Arrhythmias, Cardiac - diagnosis Arrhythmias, Cardiac - therapy Heart Conduction System - physiopathology Electrophysiology Arrhythmia
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Preceded by Josephson's clinical cardiac electrophysiology / Mark E. Josephson. Fifth edition. [2016].
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover Title Page Copyright Dedication Foreword: Historical Perspectives Preface Contents Chapter 1 General Principles and Techniques of Electrophysiologic Investigation THE ELECTROPHYSIOLOGY LABORATORY Personnel INTRACARDIAC SIGNAL RECORDING AND INTERPRETATION Equipment CARDIAC CATHETERIZATION TECHNIQUE Right Atrium Left Atrium Right Ventricle Left Ventricle His Bundle Electrogram RISKS AND COMPLICATIONS Significant Hemorrhage Thromboembolism Phlebitis Arrhythmias Complications of Left Ventricular Studies Pericardial Effusion/Tamponade INTERPRETATION OF ELECTROPHYSIOLOGY STUDIES General Concepts MEASUREMENT OF CONDUCTION INTERVALS His Bundle Electrogram Assessment of "H"-V Interval Establishing Relationship of the His Bundle Deflection to Other Electrograms: Role of Catheter Position Simultaneous Left-Sided and Right-Sided Recordings His Bundle Pacing A-H Interval H-V Interval Intra-Atrial Conduction

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Sommario/riassunto	"The purpose of this book is to provide the budding electrophysiologist with an electrophysiologic approach to arrhythmias, which is predicated on the hypothesis that a better understanding of the mechanisms of arrhythmias will lead to more successful and rationally chosen therapy. As such, this book will stress the methodology required to define the mechanism and site of origin of arrhythmias so that safe and effective therapy can be chosen. The techniques suggested to address these issues and specific therapeutic interventions employed represent a personal view, one that is based on experience and, not infrequently, on intuition"