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Descrizione fisica	1 online resource (492 pages)
Disciplina	621.38154
Soggetti	Electronic measurements Electronic instruments
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
2. Record Nr.	UNINA9910145283403321
Autore	Gras Daniel
Titolo	The road to successful CRT implantation [[electronic resource]] : a step-by-step approach // Daniel Gras, Angel R. Leon, Westby G. Fisher ; foreword by William T. Abraham
Pubbl/distr/stampa	Malden, Mass., : Blackwell Futura, 2004
ISBN	1-281-32233-4 9786611322335 0-470-75141-X 0-470-75140-1
Descrizione fisica	1 online resource (112 p.)
Altri autori (Persone)	LeonAngel R FisherWestby G
Disciplina	617.4/120592
Soggetti	Implantable cardioverter-defibrillators Cardiac pacing Heart failure - Surgery Cardiovascular instruments, Implanted
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	<p>The Road to Successful CRT Implantation: A step-by-step approach; Contents; Dedication; Foreword; General remarks; 1 How does ventricular dyssynchrony alter hemodynamic function?; 2 What clinical benefits can we expect from CRT?; 3 How to select candidates for CRT?; 4 Assessment of ventricular dyssynchrony by new echocardiographic analyses; 5 What are the mechanisms of improvement during CRT?; 6 Clinical situations where CRT is unlikely to be of therapeutic value; 7 Preimplantation checklist; 8 Right versus left-sided approach to implant the CRT system; 9 Right ventricular pacing in CRT 10 How to achieve reliable sensing and pacing of the right atrium 11 Is it safe to pace the left ventricle via a coronary sinus tributary?; 12 Why perform a coronary sinus venogram before placement of the left ventricular lead?; 13 Optimal LV lead positioning; 14 How to manage difficult coronary sinus cannulation; 15 How to avoid a dissection of the coronary sinus ostium; 16 How to overcome a myocardial bridge over the coronary sinus; 17 What to do in the absence of a lateral branch on the venogram; 18 How to manage high left ventricular pacing thresholds</p> <p>19 How to proceed in the presence of a complex coronary sinus anatomy 20 How to manage diminutive target coronary sinus tributaries; 21 What to do when valves are in the way; 22 How to implant a CRT system in the presence of a left superior vena cava; 23 Dilatation of the target cardiac vein by angioplasty techniques; 24 Stenting for recurrent dislodgment of the left ventricular lead; 25 Assessment of the electrical signal sensed by the left ventricular lead; 26 How to avoid stimulating the left phrenic nerve; 27 Dye extravasation and venous perforation or dissection</p> <p>28 How to avoid a cardiac vein dissection by the balloon catheter 29 How to remove the guiding sheath using the slitting technique; 30 Radiographic appearance of the final lead position of the CRT system; 31 How to implant a CRT device in patients with chronic atrial fibrillation; 32 Upgrading DDD pacing to CRT; 33 Upgrading a CRT to a CRT-ICD system; 34 Repositioning of a dislodged left ventricular lead; 35 How to implant a four-chamber CRT system; 36 How to implant a biventricular, double-left ventricular lead CRT system; 37 Alternatives in left ventricular lead implant failures</p> <p>38 Left ventricular lead extraction 39 Management of ventricular double counting in CRT; 40 Management of non-responders to CRT; References; Index</p>
Sommario/riassunto	<p>Cardiac resynchronization therapy is a new therapy for advanced heart failure patients. This therapy has been shown to improve quality of life, exercise capacity, NYHA classification, and even reverse the detrimental "reverse remodeling" that occurs in advanced heart failure - in patients already receiving optimal pharmacological therapy. The typical patient has NYHA III/IV HF symptoms, a QRS > 120 ms, LVEDD > 55 mm, without any indication required for pacing. The therapy is available in an ICD device, too. CRT has been shown to be effective in patients with both ischemic and non-ische</p>

3. Record Nr.	UNINA9910158722603321
Autore	Kirkcaldy B
Titolo	Normalities and Abnormalities in Human Movement // editor, B. Kirkcaldy
Pubbl/distr/stampa	Basel : , : S. Karger, , 1989
ISBN	9783318039436 3318039438
Edizione	[1st ed.]
Descrizione fisica	1 online resource (XIV + 214 pages) : : 13 figures, 14 tables
Collana	Issn Series
Altri autori (Persone)	KirkcaldyBruce D <1952-> (Bruce David)
Disciplina	152.3
Soggetti	Social Medicine Preventive Medicine Psychology General Medicine Rehabilitation Sports Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia