

1. Record Nr.	UNINA9911019783303321
Titolo	Cardiac pacing, defibrillation and resynchronization : a clinical approach // [edited by] David L. Hayes, Samuel J. Asirvatham, Paul A. Friedman
Pubbl/distr/stampa	Chichester, West Sussex, : Wiley-Blackwell, 2013
ISBN	1-118-48392-8 1-299-15847-1 1-118-48394-4 1-118-48395-2
Edizione	[3rd ed.]
Descrizione fisica	1 online resource (680 p.)
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Disciplina	616.1206 617.4/120645 617.4120645
Soggetti	Cardiac pacing Electric countershock
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	Machine generated contents note: Contributors, Preface, 1. Pacing and Defibrillation : Clinically Relevant Basics for Practice / T. Jared Bunch, David L. Hayes, Charles D. Swerdlow, Samuel J. Asirvatham, Paul A. Friedman -- 2. Hemodynamics of Cardiac Pacing : Optimization and Programming to Enhance Cardiac Function / Faisal F. Syed, David L. Hayes, Paul A. Friedman, Samuel J. Asirvatham -- 3. Indications for Pacemakers, ICDs and CRT : Identifying Patients Who Benefit from Cardiac Rhythm Devices / Apoor S. Gami, David L. Hayes, Samuel J. Asirvatham, Paul A. Friedman -- 4. Choosing the Device Generator and Leads: Matching the Device with the Patient / Malini Madhavan, David L. Hayes, Paul A. Friedman, Samuel J. Asirvatham -- 5. Implanting and Extracting Cardiac Devices : Technique and Avoiding Complications / Samuel J. Asirvatham, Matthew J. Swale, David L. Hayes, Paul A. Friedman 6. Implant-Related Complications : Relevant Anatomy and an

Approach for Prevention; Seth H. Sheldon, David L. Hayes, Paul A. Friedman, Samuel J. Asirvatham -- 7. Timing Cycles / David L. Hayes, Paul J. Wang, Samuel J. Asirvatham, Paul A. Friedman -- 8. Programming : Maximizing Benefit and Minimizing Morbidity Programming / Paul A. Friedman, Charles D. Swerdlow, Samuel J. Asirvatham, David L. Hayes -- 9. Sensor Technology for Rate-Adaptive Pacing and Hemodynamic Optimization / David L. Hayes, Samuel J. Asirvatham, Paul A. Friedman -- 10. Troubleshooting : Interpreting Diagnostic Information to Ensure Appropriate Function / Charles D. Swerdlow, Paul A. Friedman, Samuel J. Asirvatham, David L. Hayes -- 11. Radiography of Implantable Devices / David L. Hayes, Paul A. Friedman, Samuel J. Asirvatham -- 12. Electromagnetic Interference : Sources, Recognition and Management / David L. Hayes, Paul A. Friedman, Samuel J. Asirvatham -- 13. Follow-up / David L. Hayes, Niloufar Tabatabaei, Michael Glikson, Samuel J. Asirvatham, Paul A. Friedman.

Sommario/riassunto

As our population ages and multiple factors contribute to an increased prevalence of cardiovascular disease, more patients than ever before will be candidates for implantable devices as part of their treatment for heart rhythm abnormalities. Electrophysiologists have a widening array of sophisticated devices from which to choose, and important new data about efficacy, long-term outcomes and possible complications has emerged, impacting how devices are chosen and utilized. Overall, the management of patients with pacemakers and ICDs and other devices remains a complex topic and the need for
