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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
