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Titolo	Cardiac pacemakers step by step [[electronic resource] ] : an illustrated guide // S. Serge Barold, Roland X. Stroobandt, Alfons F. Sinnaeve
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Descrizione fisica	1 online resource (352 p.)
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Disciplina	617.4120645
Soggetti	Cardiac pacemakers
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	What is a pacemaker? -- Recording pacemaker activity -- Fundamentals of electricity -- Ventricular stimulation -- Pacing leads -- Sensing basic concepts -- Sensing advanced concepts -- Basic pacemaker electrocardiography -- Other single chamber pacemakers -- DDD pacemakers basic functions -- DDD pacemaker suppr rate response -- Atrioventricular interval -- Retrograde ventriculoatrial synchrony in dual chamber pacemakers -- All dual chamber pacemakers function in the DDD mode -- Types of lower rate timing -- Atrial capture -- Automatic mode switching -- Pacemaker radiography -- Oversensing -- Troubleshooting -- Pacemaker hemodynamics and rate-adaptive pacing -- Pacemaker tachycardias, part 1 -- Pacemaker tachycardias, part 2 -- Treatment of tachycardia -- Pacemaker interference -- Biventricular pacing -- Pacemaker follow-up.
Sommario/riassunto	Over the years we have heard many complaints that there is no very simple book on cardiac pacing for real beginners. We have also heard that all the books on cardiac pacing are too complicated and impossible to understand by beginners. Many have voiced the hope that one day someone would write a book in the same style as Dubin's

book on basic electrocardiography which is a huge bestseller with well over a million sold in many languages. A 'Dummy' book on cardiac pacing would appeal to nurses, cardiology technicians, medical students and pacemaker companies for training their staff. We started

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