



Hemodynamics in Daily Practice

By Stroobandt, R.

Book Condition: New. Publisher/Verlag: Springer Netherlands | This book is an edited compilation of the scientific presentations given at a symposium on cardiovascular hemodynamics and the contemporary practice of cardiology which was organized in Malta, April 1989. The field of cardio vascular medicine has undergone an extraordinary explosion of knowledge regarding the basic biology of the heart and circulation in health and disease, as well as technologic innovations for probing and assessing cardiac geometry and physiology. This edition addresses such issues which are key problems in current management of patients with heart disease. For example, the classic notion that severe myocardial ischemia is invariably followed by either recovery of normal function or the progression to cell death has been challenged by experimental studies and clinical observations of patients undergoing thrombolysis and revascularization. This growing body of observations clearly indicates that the consequences of ischemia and reperfusion are much more complex and variable, and include several states of abnormal metabolism and contractile function which are distinct from either 'health' or 'death'. This book presents current issues of both consensus and controversy regarding the effects of myocardial ischemia and reperfusion, including irreversible cell loss (infarction), myocardial stunning, and myocardial hibernation. Particular...



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