<<心血管疾病分子生物学>>

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内容概要

The very substantial advances in the diagnosis and management of patients with cardiovascular dis-eases represent one of the medical triumphs of the twentieth century. These great strides have been based on solid foundations of cardiovascular physi-ology and pharmacology and in many instances on the clinical applications of bioengineering. Notable examples include the development of a variety of accurate invasive and noninvasive diagnostic tech-niques and several classes of drugs that have pro-foundly beneficial effects on patients with cardio-vascular disease, as well as open heart surgery, percutaneous catheter-based coronary revasculari-zation, artificial cardiac valves, cardiac pacemakers, and internal cardioverter-defibrillators. These have prolonged and improved the quality of the lives of millions of individuals worldwide.

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