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Analysis of Arterial Stiffness Measurement 動脈硬度測量分析

By

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Abstract

Function of artery is an important indicator of cardiovascular system. The detection and analysis of aortic stiffness is an active research field today. The arterial stiffness is related to complex physical and physiological processes. In this presentation, the physiological background of arterial stiffness is introduced and the detection for structure changes of artery is discussed. Analysis of new method based on multi-information fusion technique is given and the new ideal of detecting arterial stiffness is introduced.