







计算机化医学影像仪器的发展

傅桂芹 天津市红桥区光河北工业大学(南院)计算机实验中心 300130

王玉成 天津市红桥区光荣道8号河北工业大学计算机科学与软件学院 300130

刘海春 300130

築

摘要:医学影像学的发展非常迅速,本文总结医学影像仪器的发展,X线成像仪器,CT成像技术设备的基本结构,MRI的基本设备结构,CR的结构及PACS系统结构。这些仪器设备都与计算机联用,实现计算机化。关键词:医学,医学影像学,医学影像仪器,计算机化

文章全文为PDF格式,请下载到本机浏览。[下载全文]

如您没有PDF阅读器,请先下载PDF阅读器 Acrobat Reader [下载阅读器]

Development of the computerization medical imaging instruments

300130

300130

300130

Abstract: The Development of the medical imaging is very rapid. This paper is summarized the development of the medical imaging instruments. For example, X-ray tomography instrument, the structure of the CT equipment. Structure of the MRI, structure of the CR and the structure of the PACS. These structures and equipments are combined with computer and computerization comes true.

Key words: Medical, Medical imaging, Medical imaging instrument, Computerization

【大中小】[关闭窗口]