



**Imaging Systems for Medical Diagnosis:
Fundamentals and Technical Solutions - X-Ray
Diagnostics - Computed Tomography - Nuclear
Medical Diagnostics - Magnetic Resonance
Imaging - Ultrasound Technology**

Edited by: E. Krestel

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Imaging Systems for Medical Diagnosis: Fundamentals and Technical Solutions - X-Ray Diagnostics - Computed Tomography - Nuclear Medical Diagnostics - Magnetic Resonance Imaging - Ultrasound Technology Edited by: E. Krestel

Erick Krestel, Editor Imaging Systems for Medical Diagnostics This book provides physicians and clinical physicists with detailed information on today's imaging modalities and assists them in selecting the optimal system for each clinical application. Physicists, engineers and computer specialists engaged in research and development and sales departments will also find this book to be of considerable use. It may also be employed at universities, training centers and in technical seminars. The physiological and physical fundamentals are explained in part 1. The technical solutions contained in part 2 illustrate the numerous possibilities available in x-ray diagnostics, computed tomography, nuclear medical diagnostics, magnetic resonance imaging, sonography and biomagnetic diagnostics. Overview of Contents Physiology of vision Image quality X-ray and gamma radiation X-ray diagnostics Computed tomography Nuclear medical diagnostics Magnetic resonance imaging Sonography Biomagnetic diagnostics

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