



## The Physics of Radiology and Imaging

---

By K. Thayalan

Jaypee Brothers Medical Publishers. Paperback. Book Condition: new. BRAND NEW, The Physics of Radiology and Imaging, K. Thayalan, This book explains the principles, instrumentation, function, application and limitations of all radiological techniques - radiography, fluoroscopy, mammography, computed tomography, ultrasound and magnetic resonance imaging. Beginning with an introduction to the fundamental concepts, the following chapters provide in depth coverage of each of the techniques from the perspective of a medical physicist. Presented in an easy to read format, this book is an invaluable reference for postgraduate students in medical physics and radiology and candidates training for FRCR exams. It includes nearly 280 images, illustrations and tables to enhance learning. Key points \* Explains principles, instrumentation, function, application and limitations of all radiological techniques \* Presented from perspective of medical physicists \* Includes nearly 280 images, illustrations and tables \* Highly useful for postgraduates in medical physics and radiology, and FRCR candidates.



**READ ONLINE**  
[ 6.13 MB ]

### Reviews

*This book is definitely worth acquiring. I have go through and so i am certain that i will likely to read through again again in the future. Its been printed in an exceptionally basic way in fact it is only after i finished reading this publication in which actually altered me, change the way in my opinion.*

-- **Andres Bashirian**

*Comprehensive guide for publication fanatics. This really is for all who statte there had not been a well worth reading through. I discovered this ebook from my dad and i encouraged this book to find out.*

-- **Lacy Goldner**