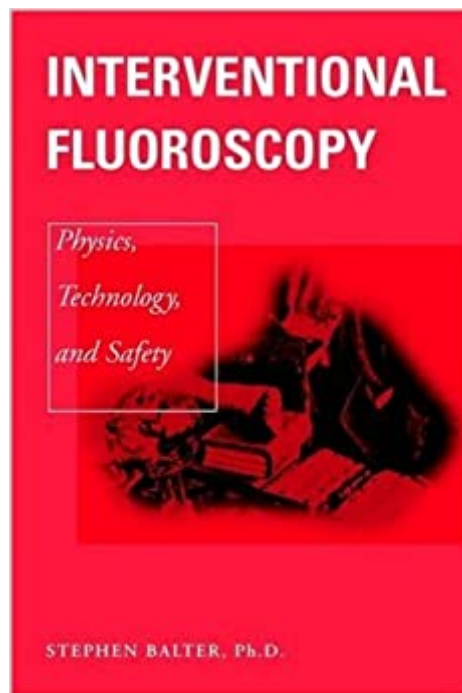




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# Interventional Fluoroscopy: Physics, Technology, Safety (Wiley-Liss Publication)



## Synopsis

Fluoroscopic guidance plays a central role in an increasing number of minimally invasive diagnostic and interventional procedures. Fluoroscopic apparatus and related resources continue to evolve in support of this fundamental technology. *Interventional Fluoroscopy: Physics, Technology, and Safety* is the first resource to provide information that the clinician needs for the safe and efficient operation of interventional fluoroscopic equipment. Topics discussed include:

- \* Basic physical and dosimetric concepts common to all forms of X-ray projection imaging systems
- \* The structure and function of key components found in the interventional fluoroscope
- \* The nature of the digital image and associated tools, such as image compression and quantitative angiography
- \* Radiation biology and radiation effects at interventional dose levels
- \* Radiation safety, including basic principles and operational and regulatory topics
- \* An introduction to vascular brachytherapy
- \* Quality assurance of interventional fluoroscopy equipment

Authored by one of the most renowned experts in this field, *Interventional Fluoroscopy: Physics, Technology, and Safety* is an essential resource for interventional physicians, medical physicists, technologists, manufacturers, and others involved with modern interventional procedures.

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