



Medical Imaging Signals and Systems (2nd Edition)

By Jerry L. Prince, Jonathan Links

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This text is designed for courses in medical imaging systems. It is also suitable for professionals seeking an overview of medical imaging systems.

With signal processing as its foundation, ***Medical Imaging Signals and Systems***, **Second Edition** covers the most important imaging modalities in radiology: projection radiography, x-ray computed tomography, nuclear medicine, ultrasound imaging, and magnetic resonance imaging. Organized into parts to emphasize key overall conceptual divisions, ***Medical Imaging*** is most appropriate for engineering students who have taken the prerequisite signals and systems courses as well as elementary probability.

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