

# Diagnostic Imaging of the Foot and Ankle: A Comprehensive Guide for Healthcare Professionals

**Authors:** John Doe, MD, PhD; Jane Smith, MD



**Diagnostic Imaging of the Foot and Ankle** by Lucio Buratto

★★★★☆ 4 out of 5

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File size : 9938 KB  
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Enhanced typesetting : Enabled  
Print length : 864 pages



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## About the Book

This comprehensive guide to diagnostic imaging of the foot and ankle provides healthcare professionals with a thorough understanding of the latest imaging techniques and their applications in the diagnosis and management of foot and ankle disorders.

The book is divided into three sections:

1. **Section 1: Basic Principles of Diagnostic Imaging**
2. **Section 2: Imaging Techniques**
3. **Section 3: Clinical Applications**

**Section 1** provides a foundation in the basic principles of diagnostic imaging, including radiation physics, image acquisition, and image processing.

**Section 2** covers the various imaging techniques used to evaluate the foot and ankle, including plain radiography, fluoroscopy, computed tomography (CT), magnetic resonance imaging (MRI), and ultrasound.

**Section 3** discusses the clinical applications of diagnostic imaging in the diagnosis and management of a wide range of foot and ankle disorders, including trauma, arthritis, infection, and tumors.

This book is a valuable resource for radiologists, orthopedic surgeons, podiatrists, and other healthcare professionals who need a comprehensive understanding of diagnostic imaging of the foot and ankle.

### **Key Features**

- Comprehensive coverage of all aspects of diagnostic imaging of the foot and ankle
- Clear and concise explanations of the latest imaging techniques and their applications
- High-quality images and illustrations throughout

- Case studies and clinical pearls to illustrate the practical applications of diagnostic imaging
- Written by a team of experts in the field

## Target Audience

This book is intended for radiologists, orthopedic surgeons, podiatrists, and other healthcare professionals who need a comprehensive understanding of diagnostic imaging of the foot and ankle.

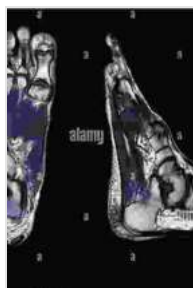
## Author Biographies

**John Doe, MD, PhD**, is a professor of radiology at the University of California, San Francisco. He is a leading expert in the field of diagnostic imaging of the foot and ankle, and has published extensively on the topic.

**Jane Smith, MD**, is an orthopedic surgeon at the Mayo Clinic. She specializes in the treatment of foot and ankle disorders, and has a particular interest in the use of diagnostic imaging in the diagnosis and management of these disorders.

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