

1. Comprehensive Clinical Examination Geeslin, Andrew / John Feagin

1. Imaging of the Knee Joint

- **Radiographic Evaluation of the knee Joint – Brett Frisch**
- **Magnetic Resonance Imaging of the Knee: Conventional and Novel Techniques – Hollis Potter**
- **Computed Tomography: Indications and Significance - Tim, Spalding**

1. Mechanical Malalignment of the Knee Joint: How and When to Address – Getgood

1. Ligamentous Pathology (Anatomy, Biomechanics, Diagnosis, Treatment Algorithm, Conservative Approaches, Surgical Techniques, Outcomes, Rehabilitation, Future Directions)

- **Anterior Cruciate Ligament - Freddie Fu / Musahl**
- **Posterior Cruciate Ligament - Chahla**
- **sMCL and the Posteromedial Corner - Lind**
- **Posterolateral Corner of the Knee - LaPrade**
- **Anterolateral Ligament and the Anterolateral Corner – Sonnery Cotet**
- **Multiligament Injuries – Moatshe / Engebretsen**

1. Meniscal Pathology

- **Meniscus Anatomy - Spalding**
- **Meniscus Biomechanics - Levy**
- **Meniscal Tears – Meniscectomy vs Repair - Faucett**
- **Meniscal Root Tears - Krych**
- **Meniscal Radial Tears – Pujol, Nicholas**
- **Meniscal Ramp Lesions - DePhilippo**
- **Meniscus Deficiency and Meniscal Transplants - Verdonk**
- **Synthetic Meniscal Substitutes - Rodeo**

1. Cartilage and Subchondral Bone Pathology

- **Articular Cartilage: Micro and Macrostructure. Biology and Clinical Implications - Latterman**