Sport Dry Needling

Sport Injury: definition and classification

Tendinopathy:

- Definition
- Mechanobiology
- Tendon vascularity
- Tendinopathy phases
- Pathophysiology and Histopathology
- Causes of Tendinopathy: Vascular theory and Myofascial theory
- Sport and Tendinopathy

Treatment

- Medication
- Injection
- PRP
- Sclerotherapy

Physical Therapy

Evidence based Physical Therapy and Clinical Reasoning

Dry Needling

- Deep Dry Needling
- Superficial Dry Needling
- Fascial and Connective tissue Dry Needling
- Tendon Fenestration
- Indications and Contraindications

Upper Limb Common Tendinopathies

- Rotator Cuff Tendinopathy
- Bicipital Tendinopathy
- Tennis Elbow
- De Quervain Tenosynovitis
- Trigger Finger

Lower Limb Common Tendinopathies

- Greater Trochanteric Tendinopathy
- Adductor Muscles Tendinopathy
- Hamstring Tendinopathy
- Patellar Tendinopathy
- Pes anserine Tendinopathy
- Achilles Tendinopathy
- Plantar Fasciitis