

Extensor Tendon Diagram

Structure. The muscle originates from the forepart of the upper and lateral surface of the calcaneus (in front of the groove for the peroneus brevis tendon), from the interosseous talocalcaneal ligament and the stem of the inferior extensor retinaculum. The fibres pass obliquely forwards and medially across the dorsum of the foot and end in four tendons.

Extensor digitorum brevis muscle - Wikipedia

Structure. The tibialis posterior muscle originates on the inner posterior borders of the tibia and fibula. It is also attached to the interosseous membrane, which attaches to the tibia and fibula. The tendon of the tibialis posterior muscle (sometimes called the posterior tibial tendon) descends posterior to the medial malleolus and terminates by dividing into plantar, main, and recurrent ...

Tibialis posterior muscle - Wikipedia

Human muscle system: Human muscle system, the muscles of the human body that work the skeletal system, that are under voluntary control, and that are concerned with movement, posture, and balance. Broadly considered, human muscle--like the muscles of all vertebrates--is often divided into striated muscle, smooth muscle, and cardiac muscle.

human muscle system | Functions, Diagram, & Facts ...

Foot Tendonitis Information. Foot tendonitis is a common condition amongst hard working people and athletes. Tendonitis of the foot affects 1 particular tendon in the foot, the posterior tibial tendon.

Foot Tendonitis Information & Treatment Advice ...

The Second Layer of muscles consists of the Quadratus Plantae Muscle, which attaches to and redirects the pull of the Flexor Digitorum Longus tendon coming down from the leg. This helps pull the four small toes down against the ground (plantarflexes them). This layer also contains three small muscles called the Lumbricales.

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Mallet finger is a condition caused by disruption of the tendon (extensor mechanism) of the finger joint at the base of the fingernail.

Mallet Finger by Dr. David Nelson

Knee tendonitis produces pain, tenderness and stiffness near a joint and is aggravated by movement. The inflamed tendons in the knee are usually painful when moved or touched, and the tendon sheaths may be visibly swollen from the accumulation of fluid and inflammation.

Knee Tendonitis Information & Treatment Advice ...

The lumbricals of hand consist of four intrinsic muscles of the fingers that originate from the tendon of the digitorum profundus. These muscles are distinctive for the differentiation between the ...

Lumbricals Of Hand Anatomy, Function & Diagram | Body Maps

The Insall-Salvati ratio or index is the ratio of the patella tendon length (TL) to the length of the patella (PL). Insall-Salvati ratio This can be measured on a lateral knee x-ray or sagittal MRI. Ideally, the knee is 30 degrees flexed. Di...

Insall-Salvati ratio | Radiology Reference Article ...

Physiology of Reflexes. Reflex movements are movements initiated by sensory receptors, which, by having synaptic contacts within the spinal cord, are a basic level of regulation of muscles or glands.

Physiology of Reflexes - Human Physiology Index

The plantar foot muscles are divided into three groups of muscles by the deep fasciae of the foot: lateral, central, and medial. Note that plantar muscles can also be studied as four layers, but here they are presented as groups. The lateral plantar muscles act upon the fifth toe. They are the

abductor digiti minimi, flexor digiti minimi brevis, and opponens digiti minimi muscles.

Ankle and Foot Anatomy - Bones, Joints, Muscles | Kenhub

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Muscles of the Arm - AnatomyZone

The knee joint consists of two articulations (see fig. 1.1): Tibiofemoral – medial and lateral condyles of the femur articulating with the tibial condyles. Patellofemoral – anterior aspect of the distal femur articulating with the patella. The tibiofemoral joint is the weight-bearing joint of the knee. The patellofemoral joint allows the tendon of the quadriceps femoris (the main extensor ...

The Knee Joint - Articulations - Movements - Injuries ...

The Ankle Pain Trigger Points. First, I need to offer some clarification about the various terms used for naming this muscle group. Some people use the name peroneus and some use the name fibularis (newer) for the muscles in this group.

The Peroneal Trigger Points: An Overlooked Source of Ankle ...

The muscular system is responsible for the movement of the human body. Attached to the bones of the skeletal system are about 700 named muscles that make up roughly half of a person's body weight.

Muscular System - Muscles of the Human Body

Segond fracture is an avulsion fracture of the knee that involves the lateral aspect of the tibial plateau and is very frequently (~75% of cases) associated with disruption of the anterior cruciate ligament (ACL). On the frontal knee radiograph, it may be referred to as the lateral capsular sign.

Segond fracture | Radiology Reference Article ...

By Ground Up Strength. The muscles that move the hand are divided into two groups, the extrinsic and intrinsic muscles. The extrinsic muscles of the hand are the powerful flexor and extensor muscles of the forearm. These muscles originate outside the hand and insert within the hand.

The Intrinsic Muscles of the Hand: Thenar, Hypothenar ...

(OBQ13.15) A 45-year-old man presents with a three-month history of unilateral symptoms in his right wrist and hand. He first noticed a palpable nodule over the volar aspect of his wrist about three months ago. The nodule would become painful after weekends of heavy drinking at which time he noticed tingling sensation in his index and middle fingers.

Carpal Tunnel Syndrome - Hand - Orthobullets

Chapter 8: The shoulder and axilla Muscles of pectoral region. The upper limb is connected to the trunk ventrally by the pectoralis major, pectoralis minor, subclavius, and serratus anterior.

Chapter 8: THE SHOULDER AND AXILLA - Dartmouth College

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