The radial carpal extensor muscles and their clinical significance. A review of the literature [Los Músculos Extensores Radiales del Carpo y su Importancia Clínica. Una Revisión de la Literatura]

Del Sol M.

Cerda A.

Extensor carpi radialis are two lateral muscles of the posterior compartment of the forearm which are often used in tendon-transfer surgery. The anatomical variations of these muscles are quite common and knowledge about these variations is clinically significant, as it is useful to correct deformities of the hand. The aim of this study is to know the anatomy of the extensor radial muscles, embryology, anatomical variations and their clinical significance. © 2015, International Journal of Morphology. All rights reserved.

Musculus extensor carpi radialis

Musculus extensor carpi radialis brevis

Musculus extensor carpi radialis longus

Tendon transfer surgery

Upper limb