



# ARTHOLOGIA

## **Articulationes (Juncturae ossium)**

1-Articulationes fibrosae

2-Articulationes cartilagineae

3-Articulationes synoviales (Diarthrosis)

### **1- Articulationes fibrosae**

- Sutura
  - sutura serrata
  - sutura squamosa
  - sutura foliata
  - sutura plana
  - schindylesis
- Syndesmosis
- Gomphosis

### **2- Articulationes cartilaginea**

- Synchondrosis
- Symphysis
  - Synosytosis

### **3-Articulationes synoviales**

- Facies articularis
- Cartilago articularis

Capsula articularis

Membrana fibrosa (stratum fibrosum)

Membrana synovialis (stratum synoviale)

plica synovialis

villi synovialis

Synovia      Cavum articulare

- Ligamenta
- Discus articularis
- Meniscus articularis
- Labra articularia (labrum glenoidale, labrum acetabulare)

## **Eklem Hareketleri**

Translation

Rotation

Flexion

Extension

Abduction

Adduction

Circumduction

# Hareketli Eklem Çeşitleri

## Sayısal

Articulatio simplex

Articulatio complex

## Geometrik (eklem çıkışının şekline göre)

Articulatio plana

Ginglymus

Articulatio trochoidea

Articulatio bicondylaris

Articulatio ellipsoidea

Articulatio sellaris

Articulatio sphaeroidea

Articulatio delabens

## **ARTICULATIONES COLUMNAE VERTEBRALIS, THORACIS ET CRANII**

- Articulationes processuum articularium
- Symphysis intervertebralis
  - Discus intervertebralis
  - Anulus fibrosus
  - Nucleus pulposus
- Articulatio atlantooccipitalis
- Articulatio atlantoaxialis
- Articulationes intertransversaria lumbales(eq.)
- Articulationes intertransversaria lumbosacrales(eq)
- Articulationes costovertebrales
  - Articulatio capitis costae
  - Articulatio costotransversaria

### **Columna vertebralis'in uzun bağları**

Lig.longitudinale ventrale  
Lig.longitudinale dorsale  
  
Lig.nuchae (ense bağlı)  
Funiculus nuchae  
Lamina nuchae  
Lig.supraspinale

Bursa subligamentosa supraspinalis

### **Columna vertebralis'in kısa bağları**

Ligg.flava (interarcuale)  
Ligg.intertransversaria  
Ligg.interspinalia

Articulationes sternocostales

Syncondroses sternales

Articulatio synovialis manubriosternalis (ru, su.)

Articulationes costochondrales

Articulatio temporomandibularis

Discus articularis

Articulatio temporohyoidea

## ARTICULATIONES MEMBRI THORACICI

- **Articulatio humeri**

lig.coracohumerale  
ligg.glenohumeralia

- **Articulatio cubiti**

Articulatio humeroulnaris  
Articulatio humeroradialis

Lig.collaterale cubiti mediale  
Lig.collaterale cubiti laterale

- **Articulatio carpi**

Articulatio antebrachiocarpea  
Articulationes intercarpeae  
Articulatio mediocarpea  
Articulationes carpometacarpeae

Lig.collaterale carpi laterale  
Lig.collaterale carpi mediale  
Ligg.intercarpea dorsalia  
Ligg.intercarpea palmaria

- **Articulationes metacarpophalangeae**

Ligg.collateralia  
Ligg.sesamoidea collateralia  
Lig.sesamoideum rectum  
Ligg.sesamoidea obliqua

- **Articulationes interphalangea proximales manus**

Ligg.collateralia

- **Articulationes interphalangea distales manus**

Ligg.collateralia

# ARTICULATIONES MEMBRI PELVINI

## Articulatio sacroiliaca – Amphiarthrosis

Lig.sacrotuberale latum  
(lig.sacrospinotuberale)  
Lig.sacrotuberale (ca.)  
For.ischiadicum majus  
For.ischiadicum minus

## Articulatio coxae

Labrum acetabulare  
Lig.transversum acetabuli  
Lig.capitis ossis femoris  
Lig.accessorium ossis femoris (Eq.)

## Articulatio genus

### ▪ Articulatio femorotibialis

Lig.cruciatum craniale  
Lig.cruciatum caudale  
Lig.collaterale laterale  
Lig.collaterale mediale

### • Articulatio femoropatellaris

Lig.femoropatellare laterale  
Lig.femoropatellare mediale  
Lig.patellae laterale  
Lig.patellae mediale  
Lig.patellae intermedium

## Articulatio tarsi

Articulatio tarsocruralis

Articulationes intertarsea

Articulationes tarsometatarsae

**Articulationes metatarsophalangeae**

**Articulationes interphalangea proximales pedis**

**Articulationes interphalangea distales pedis**