



Index

Note: Page numbers of article titles are in **boldface** type.

A

- Acromioclavicular joint, in subacromial impingement, 508
- Acromioclavicular joint cysts, MR arthrography of, 514–515
- Acromioplasty, postoperative imaging of, 540, 541–542
- Adhesive capsulitis, MR imaging of, 530–531
- Amyloid arthropathy, of elbows, hands, and wrists, MR imaging of, 635
- Anconeus, anatomy of, 563
- Anconeus epitrochlearis, anatomy of, 563
- Ankylosing spondylitis, of elbows, hands, and wrists, MR imaging of, 627–629
- Anterior interosseous nerve, anatomy of, 565
- Arthritis
 - granulomatous, of elbows, hands, and wrists, MR imaging of, 634
 - rheumatoid, of elbows, hands and wrists, MR imaging of, 625–629
 - septic
 - of elbows, hands, and wrists, MR imaging of, 636
 - of rotator cuff interval, MR imaging of, 532
- Arthrography
 - CT. *See* CT arthrography.
 - MR. *See* MR arthrography.
 - of rotator cuff interval, 527
- Arthropathies, of elbows, hands, and wrists, MR imaging of, 625–642
 - amyloid arthropathy, 635
 - cat scratch disease, 639
 - de Quervain's tenosynovitis, 632–633
 - gout, 629–630
 - hemophilic arthropathy, 635
 - infectious tenosynovitis, 633
 - mycobacterial infections, 637–639
 - neuropathic arthropathy, 633
 - osteoarthritis, 633

- osteomyelitis, 635–636
- pigmented villonodular synovitis, 631–632
- pyomyositis, 637
- rheumatoid arthritis, 625–629
- sarcoidosis, 633–634
- septic arthritis, 636
- septic olecranon bursitis, 636–637
- seronegative spondyloarthropathy, 627–629
- synovial osteochondromatosis, 630–631
- tenosynovitis, 632
- Arthroplasty, shoulder, postoperative imaging of, 547–548

B

- Bankart procedure, for shoulder instability, 545
- Biceps brachii, anatomy of, 562
- Biceps groove, anatomy of, 479–480
- Biceps tendon
 - anatomy of, 480
 - dislocation of, MR imaging of, 534
- Bicipital aponeurosis, anatomy of, 562
- Bone marrow edema, with rheumatoid arthritis, of elbows, hands, and wrists, 627
- Brachial neuritis, versus rotator cuff tears, 519
- Brachialis, anatomy of, 562
- Buford complex, in middle glenohumeral ligament, 492
- Bursae
 - of elbow, anatomy of, 565
 - of shoulder joint, anatomy of, 484–485
- Bursitis, septic olecranon, of elbows, hands, and wrists, MR imaging of, 636–637

C

- Capitellum, anatomy of, 553–554
- Carpal instability, MR imaging of, 611
- Carpal tunnel, anatomy of, 577

Cat scratch disease, musculoskeletal involvement by, MR imaging of, 639

Charcot joint, of elbows, hands, and wrists, MR imaging of, 633

Collateral ligaments, anatomy of, 597

Coracoacromial arch, anatomy of, 483–484, 506

Coracoacromial ligament

- in rotator cuff interval, 528
- in subacromial impingement, 507

Coracoclavicular ligament, anatomy of, 484

Coracohumeral ligament, anatomy of, 483

Coracoid transfer, for shoulder instability, 545

Coronoid process, anatomy of, 556

CT arthrography

- after shoulder surgery, for instability, 547
- of medial collateral ligament complex injuries, 587

Cubital tunnel, anatomy of, 563–564

Cysts

- ganglion, of rotator cuff interval, 535–536
- paralabral, of rotator cuff interval, 535–536

D

de Quervain's tenosynovitis, of elbows, hands, and wrists, MR imaging of, 632–633

Deltoid ligament, anatomy of, 596

Distal clavicular osteolysis, versus rotator cuff tears, 518–519

Distal radioulnar joint, anatomy of, 571–573, 601–602

Distal radioulnar joint instability, MR imaging of, 610

Dorsal intercalated segmental instability, MR imaging of, 613, 614

Dorsal radiocarpal ligament, anatomy of, 597

E

Elbows

- MR imaging of, 553–567
 - bursal anatomy in, 565
 - capsular anatomy in, 556–558
 - synovial folds, 558
 - for arthropathies. *See* Arthropathies.
 - for ligamentous injuries, 583–594
 - anatomy in, 584
 - coil selection in, 583
 - complete versus partial-thickness tears, 586–587
 - dislocation, 591–593
 - in children, 588
 - lateral collateral ligament complex, 588–591
 - medial collateral ligament complex, 584–588
 - patient positioning in, 583–584
 - pulse sequence in, 584
 - ligamentous anatomy in, 558–560
 - lateral ulnar collateral ligament, 559–560
 - ligament of Cooper, 559
 - radial collateral ligament, 559–560
 - ulnar collateral ligament, 558–559
- muscle anatomy in, 560–563
 - anconeus, 563
 - anconeus epitrochlearis, 563
 - biceps brachii, 562
 - bicipital aponeurosis, 562
 - brachialis, 562
 - extensor carpi radialis brevis, 561
 - extensor carpi radialis longus, 561
 - flexor carpi radialis, 561–562
 - flexor carpi ulnaris, 561–562
 - flexor digitorum profundus, 562
 - flexor digitorum superficialis, 561–562
 - flexor pollicis longus, 562
 - Gantzer's muscle, 562
 - palmaris longus, 561–562
 - triceps, 563
- nerve anatomy in, 563–565
 - anterior interosseous nerve, 565
 - cubital tunnel, 563–564
 - median nerve, 565
 - posterior interosseous nerve, 564–565
 - radial nerve, 564–565
- osseous and articular anatomy in, 553–556
 - capitellum, 553–554
 - coronoid process, 556
 - epicondyles, 554
 - fossae, 554
 - radius, 556
 - soft tissue structures, 556
 - supracondylar process, 556
 - trochlea, 553
 - trochlear groove, 556
 - trochlear notch, 555

Enthesopathy, of elbows, hands, and wrists, MR imaging of, 629

Epicondyles, anatomy of, 554

Extensor carpi radialis brevis, anatomy of, 561

Extensor carpi radialis longus, anatomy of, 561

Extensor carpi ulnaris, anatomy of, 601

F

Flexor carpi radialis, anatomy of, 561–562

Flexor carpi ulnaris, anatomy of, 561–562

Flexor digitorum profundus, anatomy of, 562

Flexor digitorum superficialis, anatomy of, 561–562

Flexor pollicis longus, anatomy of, 562

Fractures, of greater tuberosity, versus rotator cuff tears, 517–518

Frozen shoulder, MR imaging of, 530–531

G

Gamekeeper's thumb, MR imaging of, 618–619

Ganglion cysts, of rotator cuff interval, MR imaging of, 535–536

Download English Version:

<https://daneshyari.com/en/article/4247430>

Download Persian Version:

<https://daneshyari.com/article/4247430>

[Daneshyari.com](https://daneshyari.com)